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# 1982 Census of Agriculture

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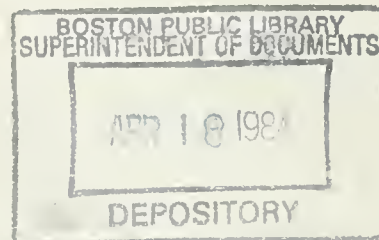
AC82-A-49

Volume 1  
GEOGRAPHIC AREA SERIES

Part 49

## Wisconsin

State and County Data



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U.S. Department of Commerce  
BUREAU OF THE CENSUS

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The publications  
from the 1982 Economic and  
Agriculture Censuses are dedicated  
to the memory of Shirley Kallek,  
Associate Director for Economic Fields.  
During her career at the Bureau of the  
Census (1955 to 1983), she continually  
directed efforts to improve  
the timeliness and accuracy of  
economic statistics.

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AC82-A-49

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GEOGRAPHIC AREA SERIES

Part 49  
**Wisconsin**  
State and County Data

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Issued March 1984



**U.S. Department of Commerce**  
**Malcolm Baldrige**, Secretary  
**Clarence J. Brown**, Deputy Secretary

**BUREAU OF THE CENSUS**  
**C.L. Kincannon**,  
Deputy Director

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**BUREAU OF THE CENSUS**  
**C.L. Kincannon, Deputy Director**

**Charles A. Waite, Associate Director**  
**for Economic Fields**  
**Michael G. Farrell, Assistant Director for**  
**Economic and Agriculture Censuses**

**AGRICULTURE DIVISION**  
**John H. Berry, Chief**

**ACKNOWLEDGMENTS**—Many persons participated in conducting the 1982 Census of Agriculture. Primary direction was by **Shirley Kallek**, Associate Director for Economic Fields (to May 1983), **Charles A. Waite**, her successor, and **Michael G. Farrell**, Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Agriculture Division under the general supervision of **Orvin L. Wilhite**, Chief (to January 1980); **Arnold L. Bollenbacher**, Chief (to June 1982); and **John H. Berry**, Chief (from July 1982).

Many divisions contributed to this report. Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

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If you have any questions concerning the statistics in this report, call (301) 763-5230.



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\*Not applicable.

# INTRODUCTION

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## HISTORY

The census of agriculture provides a periodic statistical picture of the Nation's farming, ranching, and related activities. The 1982 Census of Agriculture is the 22d taken by the U.S. Department of Commerce, Bureau of the Census.

The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. After 1982, the agriculture census will revert to a 5-year cycle and be taken covering years ending in 2 and 7.

## USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agriculture and the only source of consistent, comparable data about agriculture at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs affecting agriculture are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the farm community.

## AUTHORITY AND AREA COVERED

The census of agriculture is required by law under title 13, United States Code, sections 142(a) and 191, which directs that the census be taken in 1979, in 1983, and in every fifth year after 1983 covering the prior year. The 1982 census includes each State, Puerto Rico, Guam, and the Virgin Islands of the United States.

## 1982 CENSUS OF AGRICULTURE

## FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes were first established, the farm definition has been changed nine times. The current definition, first used for the 1974 final reports, is any place from which \$1,000 or more of agricultural products were sold or normally would have been sold during the census year. The previous definition (used for the 1959, 1964, and 1969 censuses, and for the 1974 preliminary reports) was any place with less than 10 acres from which \$250 or more of agricultural products were sold or normally would have been sold during the census year, or any place of 10 acres or more from which \$50 or more of agricultural products were sold or normally would have been sold during the census year.

## COMPARABILITY OF DATA

All censuses since 1969 were conducted primarily by mail. To improve the coverage of the 1978 census, especially in counting the number of small farms, the mailout/mailback enumeration was supplemented by the direct enumeration of all households in approximately 6,400 sample segments in rural areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration area sample was eliminated for 1982.

The U.S. region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. The 1978 county data included only farms represented on the mail list as the sample was not large enough to provide reliable estimates for each county.

To provide comparable data for 1982 and 1978, estimates from the 1978 area sample have been subtracted from the 1978 data. Thus, the 1978 data in this report include only farms represented on the mail list. Appendix B includes a detailed discussion of the effect of the area sample on census comparability.

In general, data for 1982, 1978, and 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition. Data on acreages and inventories for 1982 and 1978 are generally comparable. Dollar figures shown for expenses and agricultural product sales have not been adjusted for changes in price levels between census years.

## TABULAR PRESENTATION

**State data**—In chapter 1, State tables 1 through 43 show detailed State level data usually accompanied by historical data for one or more past censuses. Tables 44 through 50 provide 1982 State data cross-tabulated by various farm classifications.

**County data**—Selected data items are presented by county in chapter 2. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the



column headings. In tables 17 through 36, only counties reporting the data item are included in the table stub. Counties not having the item, or with a limited number of farms reporting the item, are not listed separately. Data for these counties are combined and presented as "all other counties."

PRELIMINARY REPORTS

Preliminary reports have been published separately for each county with 10 farms or more in 1982, each State, and the United States. This series provided, at the earliest possible date, information on major data items together with comparable final data from the 1978 census. The data items were standard except in tables 4 and 5 where the selected crops varied by State according to their relative importance.

For farms, land in farms, livestock inventories, and other major items at the county level, differences between the preliminary and final figures are generally less than 5 percent. At the State level, differences are significantly less.

MICROFICHE AND COMPUTER TAPES

The data in this report and final data for individual counties are available on microfiche. The final microfiche county tables have the same format as the county preliminary report. Also, computer tapes are available for the same summary statistics that are found in the preliminary and volume 1 reports. Microfiche reports are sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Computer tapes are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

UNPUBLISHED DATA

Copies of computer printouts of the following unpublished county summary tables are available:

- Land in Farms With Cropland Harvested and Land in Farms and Cropland Harvested on Irrigated Farms, by Size of Farm: 1982
- Owned and Rented Land—Farms, Land in Farms, and Value of Land and Buildings: 1982
- Farms With Grazing Permits: 1982

Other special unpublished tables and summaries on computer tape can be developed to individual user specifications.

Inquiries about the availability and cost of unpublished tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification is not considered a disclosure, so this information may be given even though other information is withheld.

DEFINITIONS AND EXPLANATIONS

Appendix A includes definitions and explanations of selected terms used in the tables.

"SEE TEXT" REFERENCE

Items in the tables which are followed by the reference "see text" are explained or defined in appendix A.

INVENTORIES, PRODUCTION, AND SALES DATA

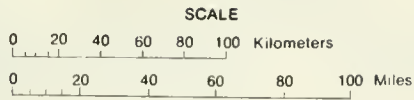
Inventories of livestock, poultry, and machinery and equipment are as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

|         |                                                         |
|---------|---------------------------------------------------------|
| —       | Represents zero.                                        |
| (D)     | Withheld to avoid disclosing data for individual farms. |
| (X)     | Not applicable.                                         |
| (Z)     | Less than half of the unit shown.                       |
| (NA)    | Not available.                                          |
| (IC)    | Independent city.                                       |
| cwt.    | Hundredweight.                                          |
| sq. ft. | Square feet.                                            |

# WISCONSIN



All political boundaries are as of January 1, 1980



# Highlights of the State's Agriculture: 1982 and 1978

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                 | All farms  |            |                                  | Farms with sales of \$10,000 or more |            |                                  |
|------------------------------------------------------------------------------------------------------|------------|------------|----------------------------------|--------------------------------------|------------|----------------------------------|
|                                                                                                      | 1982       | 1978       | Percent change from 1978 to 1982 | 1982                                 | 1978       | Percent change from 1978 to 1982 |
| Farms.....number.....                                                                                | 82 199     | 86 505     | -5.0                             | 57 049                               | 56 800     | .4                               |
| Land in farms.....acres.....                                                                         | 17 234 127 | 17 838 982 | -3.4                             | 15 132 720                           | 14 929 918 | 1.4                              |
| Average size of farm.....acres.....                                                                  | 210        | 206        | 1.9                              | 265                                  | 263        | .8                               |
| Value of land and buildings <sup>1</sup> :                                                           |            |            |                                  |                                      |            |                                  |
| Average per farm.....dollars.....                                                                    | 232 606    | 175 095    | 32.8                             | 297 070                              | 225 727    | 31.6                             |
| Average per acre.....dollars.....                                                                    | 1 113      | 853        | 30.5                             | 1 124                                | 865        | 29.9                             |
| Farms by size:                                                                                       |            |            |                                  |                                      |            |                                  |
| 1 to 9 acres.....                                                                                    | 4 254      | 3 117      | 36.5                             | 1 317                                | 1 001      | 31.6                             |
| 10 to 49 acres.....                                                                                  | 10 256     | 9 447      | 8.6                              | 2 109                                | 1 386      | 52.2                             |
| 50 to 179 acres.....                                                                                 | 31 202     | 35 701     | -12.6                            | 19 787                               | 19 998     | -1.1                             |
| 180 to 499 acres.....                                                                                | 30 855     | 32 997     | -6.5                             | 28 324                               | 29 377     | -3.6                             |
| 500 to 999 acres.....                                                                                | 4 682      | 4 437      | 5.5                              | 4 579                                | 4 255      | 7.6                              |
| 1,000 to 1,999 acres.....                                                                            | 778        | 672        | 15.8                             | 766                                  | 651        | 17.7                             |
| 2,000 acres or more.....                                                                             | 172        | 134        | 28.4                             | 167                                  | 132        | 26.5                             |
| Harvested cropland.....farms.....                                                                    | 75 734     | 81 708     | -7.3                             | 55 002                               | 55 194     | -.3                              |
| .....acres.....                                                                                      | 10 062 154 | 9 863 051  | 2.0                              | 9 411 818                            | 8 880 943  | 6.0                              |
| Irrigated land.....farms.....                                                                        | 1 695      | 1 645      | 3.0                              | 1 399                                | 1 319      | 6.1                              |
| .....acres.....                                                                                      | 259 270    | 234 557    | 10.5                             | 257 287                              | 231 221    | 11.3                             |
| Market value of agricultural products sold.....\$1,000.....                                          | 4 854 582  | 3 444 600  | 40.9                             | 4 758 053                            | 3 326 052  | 43.1                             |
| Crops, including nursery and greenhouse products.....farms.....                                      | 41 093     | 47 752     | -13.9                            | 27 708                               | 28 879     | -4.1                             |
| .....\$1,000.....                                                                                    | 943 422    | 671 094    | 40.6                             | 899 467                              | 612 061    | 47.0                             |
| Livestock, poultry, and their products.....farms.....                                                | 67 484     | 69 574     | -3.0                             | 51 950                               | 51 707     | .5                               |
| .....\$1,000.....                                                                                    | 3 911 160  | 2 773 506  | 41.0                             | 3 858 586                            | 2 713 992  | 42.2                             |
| Farms by standard industrial classification:                                                         |            |            |                                  |                                      |            |                                  |
| Cash grains (011).....                                                                               | 9 570      | 9 699      | -1.3                             | 4 850                                | 3 894      | 24.6                             |
| Field crops, except cash grains (013).....                                                           | 5 632      | 8 300      | -32.1                            | 1 555                                | 1 984      | -21.6                            |
| Vegetables and melons (016).....                                                                     | 1 415      | 1 829      | -22.6                            | 816                                  | 838        | -2.6                             |
| Fruits and tree nuts (017).....                                                                      | 841        | 780        | 7.8                              | 353                                  | 325        | 8.6                              |
| Horticultural specialties (018).....                                                                 | 623        | 654        | -4.7                             | 378                                  | 355        | 6.5                              |
| General farms, primarily crop (019).....                                                             | 2 322      | 2 866      | -19.0                            | 926                                  | 1 063      | -12.9                            |
| Livestock, except dairy, poultry, and animal specialties (021).....                                  | 17 979     | 17 996     | -.1                              | 7 358                                | 7 408      | -.7                              |
| Dairy farms (024).....                                                                               | 40 168     | 40 729     | -1.4                             | 39 162                               | 38 312     | .6                               |
| Poultry and eggs (025).....                                                                          | 564        | 624        | -9.6                             | 254                                  | 305        | -16.7                            |
| Animal specialties (027).....                                                                        | 1 722      | 1 318      | 30.7                             | 456                                  | 421        | 8.3                              |
| General farms, primarily livestock (029).....                                                        | 1 363      | 1 710      | -20.3                            | 941                                  | 1 295      | -27.3                            |
| Farms by type of organization:                                                                       |            |            |                                  |                                      |            |                                  |
| Individual or family.....                                                                            | 70 842     | 76 016     | -6.8                             | 47 421                               | 48 481     | -2.2                             |
| Partnership.....                                                                                     | 8 937      | 8 749      | 2.1                              | 7 492                                | 6 791      | 10.3                             |
| Corporation.....                                                                                     | 2 193      | 1 555      | 41.0                             | 2 016                                | 1 449      | 39.1                             |
| Other—cooperative, estate or trust, institutional, etc. ....                                         | 227        | 185        | 22.7                             | 120                                  | 79         | 51.9                             |
| Tenure of operator:                                                                                  |            |            |                                  |                                      |            |                                  |
| Full owners.....                                                                                     | 48 529     | 53 689     | -9.6                             | 27 938                               | 29 047     | -3.8                             |
| Part owners.....                                                                                     | 26 617     | 26 645     | -.1                              | 23 728                               | 23 258     | 2.0                              |
| Tenants.....                                                                                         | 7 053      | 6 171      | 14.3                             | 5 383                                | 4 495      | 19.8                             |
| Operators by principal occupation:                                                                   |            |            |                                  |                                      |            |                                  |
| Farming.....                                                                                         | 57 939     | 59 222     | -2.2                             | 49 671                               | 49 514     | .3                               |
| Other.....                                                                                           | 24 260     | 27 283     | -11.1                            | 7 378                                | 7 286      | 1.3                              |
| Selected farm production expenses <sup>1</sup> :                                                     |            |            |                                  |                                      |            |                                  |
| Feed for livestock and poultry.....\$1,000.....                                                      | 667 669    | 450 562    | 48.2                             | 652 985                              | 436 397    | 49.6                             |
| Commercial fertilizer.....\$1,000.....                                                               | 262 517    | 181 264    | 44.8                             | 254 594                              | 170 131    | 49.6                             |
| Other agricultural chemicals <sup>2</sup> .....\$1,000.....                                          | 90 030     | 59 702     | 50.8                             | 87 148                               | 56 109     | 55.3                             |
| Energy and petroleum products.....\$1,000.....                                                       | 382 519    | 208 074    | 83.8                             | 362 864                              | 190 109    | 90.9                             |
| Hired farm labor.....\$1,000.....                                                                    | 279 154    | 181 536    | 53.8                             | 273 821                              | 175 234    | 56.3                             |
| Livestock and poultry inventory:                                                                     |            |            |                                  |                                      |            |                                  |
| Cattle and calves.....farms.....                                                                     | 62 836     | 64 192     | -2.1                             | 48 999                               | 48 633     | .8                               |
| .....number.....                                                                                     | 4 458 683  | 3 971 214  | 12.3                             | 4 213 590                            | 3 694 876  | 14.0                             |
| Milk cows.....farms.....                                                                             | 44 093     | 45 518     | -3.1                             | 41 585                               | 41 788     | -.5                              |
| .....number.....                                                                                     | 1 852 784  | 1 699 839  | 9.0                              | 1 833 568                            | 1 668 241  | 9.9                              |
| Hogs and pigs.....farms.....                                                                         | 11 940     | 15 713     | -24.0                            | 9 111                                | 11 557     | -21.2                            |
| .....number.....                                                                                     | 1 479 028  | 1 473 818  | .4                               | 1 421 940                            | 1 383 239  | 2.8                              |
| Chickens 3 months old or older.....farms.....                                                        | 7 373      | 9 284      | -20.6                            | 4 212                                | 5 402      | -22.0                            |
| .....number.....                                                                                     | 4 926 499  | 4 499 970  | 9.5                              | 4 775 467                            | 4 282 945  | 11.5                             |
| Crops harvested:                                                                                     |            |            |                                  |                                      |            |                                  |
| Corn for grain or seed.....farms.....                                                                | 52 645     | 56 602     | -7.0                             | 43 786                               | 44 093     | -.7                              |
| .....acres.....                                                                                      | 3 257 104  | 2 975 928  | 9.4                              | 3 125 291                            | 2 765 402  | 13.0                             |
| Corn for silage or green chop.....farms.....                                                         | 38 731     | 38 512     | .6                               | 35 989                               | 35 306     | 1.9                              |
| .....acres.....                                                                                      | 994 862    | 848 527    | 17.2                             | 964 443                              | 813 496    | 18.6                             |
| Oats for grain.....farms.....                                                                        | 40 594     | 50 851     | -20.2                            | 34 254                               | 40 173     | -14.7                            |
| .....acres.....                                                                                      | 890 503    | 1 092 308  | -18.5                            | 813 243                              | 956 014    | -14.9                            |
| Soybeans for beans.....farms.....                                                                    | 5 667      | 4 587      | 23.5                             | 4 476                                | 3 297      | 35.8                             |
| .....acres.....                                                                                      | 332 235    | 222 157    | 49.5                             | 306 426                              | 196 860    | 55.7                             |
| Irish potatoes.....farms.....                                                                        | 766        | 664        | 15.4                             | 556                                  | 495        | 12.3                             |
| .....acres.....                                                                                      | 68 340     | 62 100     | 10.0                             | 67 982                               | 61 741     | 10.1                             |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms..... | 64 770     | 71 292     | -9.1                             | 49 422                               | 50 626     | -2.4                             |
| .....acres.....                                                                                      | 4 491 368  | 4 771 840  | -5.9                             | 4 125 529                            | 4 223 816  | -2.3                             |
| Vegetables harvested for sale (see text).....farms.....                                              | 4 262      | 5 188      | -17.8                            | 3 246                                | 3 502      | -7.3                             |
| .....acres.....                                                                                      | 280 326    | 319 090    | -12.1                            | 267 266                              | 289 561    | -7.7                             |

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Data for 1978 include the cost of lime which was not collected in 1982.

# Table 1. Farms, Land in Farms, and Land Use: 1982 and Earlier Census Years

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                                        | 1982       | 1978       | 1974       | 1969       | 1964       | 1959       | 1954       | 1950       |
|------------------------------------------------------------------------------------------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|
| <b>FARMS AND LAND IN FARMS</b>                                                                                   |            |            |            |            |            |            |            |            |
| Farms ----- number .....                                                                                         | 82 199     | 86 505     | 89 479     | 98 973     | 118 816    | 131 215    | 153 558    | 168 561    |
| Land in farms ----- acres .....                                                                                  | 17 234 127 | 17 838 982 | 17 624 826 | 18 109 273 | 20 377 572 | 21 156 223 | 22 507 288 | 23 221 095 |
| Average size of farm ----- acres .....                                                                           | 210        | 206        | 197        | 183        | 172        | 161        | 147        | 138        |
| Approximate land area ----- acres .....                                                                          | 34 832 780 | 34 858 240 | 34 857 728 | 34 857 728 | 35 011 200 | 35 011 200 | 35 011 200 | 35 011 200 |
| Proportion in farms ----- percent .....                                                                          | 49.5       | 51.2       | 50.6       | 52.0       | 58.2       | 60.4       | 64.3       | 66.3       |
| Value of land and buildings <sup>1</sup> :                                                                       |            |            |            |            |            |            |            |            |
| Average per farm ----- dollars .....                                                                             | 232 606    | 175 095    | 85 560     | 42 448     | 26 765     | 21 309     | 14 789     | 12 203     |
| Average per acre ----- dollars .....                                                                             | 1 113      | 853        | 434        | 232        | 155        | 132        | 101        | 89         |
| Farms by value of land and buildings:                                                                            |            |            |            |            |            |            |            |            |
| \$1 to \$9,999 -----                                                                                             | 1 993      | 888        | 3 062      | 10 175     | 20 990     | (NA)       | (NA)       | (NA)       |
| \$10,000 to \$19,999 -----                                                                                       | 1 603      | 2 883      | 7 430      | 21 453     | 36 980     | (NA)       | (NA)       | (NA)       |
| \$20,000 to \$39,999 -----                                                                                       | 4 088      | 7 139      | 19 625     | 33 631     | 39 350     | (NA)       | (NA)       | (NA)       |
| \$40,000 to \$69,999 -----                                                                                       | 9 473      | 14 683     | 23 262     | 20 248     | 15 533     | (NA)       | (NA)       | (NA)       |
| \$70,000 to \$99,999 -----                                                                                       | 9 803      | 11 876     | 13 235     | 6 543      | 3 368      | (NA)       | (NA)       | (NA)       |
| \$100,000 to \$149,999 -----                                                                                     | 13 180     | 15 228     | 10 920     | 3 847      | 1 474      | (NA)       | (NA)       | (NA)       |
| \$150,000 to \$199,999 -----                                                                                     | 10 304     | 9 872      | 4 999      | 1 346      | 571        | (NA)       | (NA)       | (NA)       |
| \$200,000 to \$499,999 -----                                                                                     | 24 192     | 19 445     | 6 014      | 1 440      | 498        | (NA)       | (NA)       | (NA)       |
| \$500,000 to \$999,999 -----                                                                                     | 5 641      | 3 461      |            |            |            | (NA)       | (NA)       | (NA)       |
| \$1,000,000 or more -----                                                                                        | 1 846      | 1 024      | 932        | 290        | 52         | (NA)       | (NA)       | (NA)       |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                                            |            |            |            |            |            |            |            |            |
| Total cropland ----- farms .....                                                                                 | 78 060     | 83 666     | 87 263     | 96 133     | 116 432    | 128 513    | 149 845    | 164 983    |
| Harvested cropland ----- acres .....                                                                             | 11 769 183 | 12 088 709 | 11 668 509 | 11 564 178 | 12 043 283 | 12 250 260 | 12 680 346 | 12 905 712 |
| ----- farms .....                                                                                                | 75 734     | 81 708     | 84 970     | 92 197     | 112 963    | 125 672    | 147 001    | 162 833    |
| ----- acres .....                                                                                                | 10 062 154 | 9 863 051  | 9 340 375  | 8 133 848  | 9 038 263  | 9 599 094  | 9 849 700  | 10 112 027 |
| Farms by acres harvested:                                                                                        |            |            |            |            |            |            |            |            |
| 1 to 49 acres -----                                                                                              | 22 484     | 24 572     | 25 974     | 33 404     | 39 166     | 42 514     | 58 631     | 71 503     |
| 1 to 9 acres -----                                                                                               | 5 098      | 4 048      | 3 507      | 4 476      | 5 906      | 5 567      | 8 634      | 11 295     |
| 10 to 19 acres -----                                                                                             | 4 684      | 4 933      | 4 674      | 6 612      | 6 401      | 6 454      | 8 435      | 10 727     |
| 20 to 29 acres -----                                                                                             | 4 431      | 5 288      | 5 874      | 7 486      | 7 658      | 8 106      | 10 894     | 13 322     |
| 30 to 49 acres -----                                                                                             | 8 271      | 10 303     | 11 919     | 14 830     | 19 201     | 22 387     | 30 668     | 36 159     |
| 50 to 99 acres -----                                                                                             | 17 063     | 20 547     | 24 354     | 29 071     | 42 807     | 52 633     | 62 317     | 67 018     |
| 100 to 199 acres -----                                                                                           | 21 528     | 23 468     | 23 607     | 22 959     | 26 098     | 26 434     | 23 214     | 21 960     |
| 200 to 499 acres -----                                                                                           | 12 644     | 11 606     | 10 006     | 6 296      | 4 619      | 3 857      | 2 671      | 2 199      |
| 500 to 999 acres -----                                                                                           | 1 622      | 1 264      | 835        | 389        | 227        | 198        | 134        | 130        |
| 1,000 acres or more -----                                                                                        | 393        | 251        | 194        | 78         | 46         | 36         | 34         | 23         |
| 1,000 to 1,999 acres -----                                                                                       | 332        | 209        | 150        | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       |
| 2,000 acres or more -----                                                                                        | 61         | 42         | 44         | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       |
| Cropland used only for pasture or grazing ----- farms .....                                                      | 36 607     | 40 853     | 48 668     | 59 295     | 69 878     | 83 983     | 96 791     | 98 722     |
| ----- acres .....                                                                                                | 1 229 433  | 1 453 137  | 1 762 026  | 2 101 447  | 1 765 320  | 1 986 639  | 2 254 176  | 2 187 485  |
| Other cropland ----- farms .....                                                                                 | 18 135     | 29 230     | 19 581     | 40 632     | 45 726     | 24 026     | 28 352     | 26 813     |
| ----- acres .....                                                                                                | 477 596    | 772 521    | 566 108    | 1 328 883  | 1 239 700  | 664 527    | 576 470    | 606 200    |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms ..... | 5 677      | 10 351     | (NA)       | (NA)       | 30 554     | 7 295      | (NA)       | (NA)       |
| ----- acres .....                                                                                                | 122 103    | 212 206    | (NA)       | (NA)       | 704 070    | 244 606    | (NA)       | (NA)       |
| Cropland on which all crops failed ----- farms .....                                                             | 4 319      | 6 767      | (NA)       | (NA)       | 6 987      | (NA)       | (NA)       | (NA)       |
| ----- acres .....                                                                                                | 76 802     | 133 037    | (NA)       | (NA)       | 109 283    | (NA)       | (NA)       | (NA)       |
| Cropland in cultivated summer fallow ----- farms .....                                                           | 1 457      | 2 191      | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       |
| ----- acres .....                                                                                                | 47 203     | 61 690     | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       | (NA)       |
| Cropland idle ----- farms .....                                                                                  | 9 893      | 16 265     | (NA)       | (NA)       | 17 611     | (NA)       | 18 689     | (NA)       |
| ----- acres .....                                                                                                | 231 488    | 365 588    | (NA)       | (NA)       | 426 347    | (NA)       | 397 781    | (NA)       |
| Total woodland ----- farms .....                                                                                 | 51 667     | 55 759     | 56 779     | 67 279     | 85 479     | 95 656     | 109 055    | 121 393    |
| ----- acres .....                                                                                                | 3 484 497  | 3 698 100  | 3 615 323  | 4 101 131  | 5 134 377  | 5 444 376  | 5 930 043  | 6 426 228  |
| Woodland pastured ----- farms .....                                                                              | 24 638     | 27 707     | (NA)       | (NA)       | 57 601     | 68 261     | 85 074     | 99 741     |
| ----- acres .....                                                                                                | 1 275 194  | 1 441 910  | (NA)       | (NA)       | 2 802 455  | 3 114 850  | 3 816 102  | 4 423 919  |
| Woodland not pastured ----- farms .....                                                                          | 39 671     | 40 864     | (NA)       | (NA)       | 49 893     | 52 501     | 50 086     | 50 887     |
| ----- acres .....                                                                                                | 2 209 303  | 2 256 190  | (NA)       | (NA)       | 2 331 922  | 2 329 526  | 2 113 941  | 2 002 309  |
| Other land ----- farms .....                                                                                     | 64 400     | 66 862     | 72 207     | 80 795     | (NA)       | (NA)       | (NA)       | (NA)       |
| ----- acres .....                                                                                                | 1 980 447  | 2 052 173  | 2 340 994  | 2 443 964  | 3 199 912  | 3 461 587  | 3 896 899  | 3 889 155  |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms .....                            | 19 419     | 20 031     | (NA)       | (NA)       | 48 834     | 55 839     | 68 987     | 70 772     |
| ----- acres .....                                                                                                | 865 286    | 961 462    | (NA)       | (NA)       | 1 845 103  | 1 983 687  | 2 445 331  | 2 431 918  |
| Land in house lots, ponds, roads, wasteland, etc ----- farms .....                                               | 60 964     | 63 195     | (NA)       | (NA)       | 115 802    | (NA)       | 148 838    | 162 183    |
| ----- acres .....                                                                                                | 1 115 161  | 1 090 711  | (NA)       | (NA)       | 1 354 809  | 1 477 900  | 1 451 568  | 1 457 237  |
| Irrigated land ----- farms .....                                                                                 | 1 695      | 1 645      | 1 165      | 1 252      | 813        | 638        | 545        | 354        |
| ----- acres .....                                                                                                | 259 270    | 234 557    | 127 881    | 105 526    | 62 302     | 31 862     | 18 199     | 9 781      |

<sup>1</sup>Data for 1982, 1978, and 1950 through 1964 are based on a sample of farms.



**Table 2. Irrigation: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation |         | 1982    | 1978    | 1974    | Farms with irrigation                   |                 | 1982    | 1978    | 1974    |
|-----------------------|---------|---------|---------|---------|-----------------------------------------|-----------------|---------|---------|---------|
| Farms                 | number  | 1 695   | 1 645   | 1 165   | Irrigated land use:                     | farms           | 1 678   | 1 594   | (NA)    |
| Proportion of farms   | percent | 2.1     | 1.9     | 1.3     | Harvested cropland                      | acres           | 257 707 | 230 116 | (NA)    |
| Irrigated land        | acres   | 259 270 | 234 557 | 127 881 | Pastureland and other land              | farms           | 63      | (NA)    | (NA)    |
| Average per farm      | acres   | 153     | 143     | 110     |                                         | acres           | 1 563   | 4 441   | (NA)    |
| Acres irrigated:      |         |         |         |         | Land in irrigated farms                 | acres           | 826 155 | 759 452 | 489 514 |
| 1 to 9 acres          | farms   | 482     | 444     | 374     | Cropland                                | acres           | 563 859 | 507 767 | (NA)    |
|                       | acres   | 1 315   | 1 265   | (NA)    | Harvested cropland                      | acres           | 502 749 | 430 787 | 243 344 |
| 10 to 49 acres        | farms   | 368     | 372     | 373     | Principal source of irrigation water    | (see text):     |         |         |         |
|                       | acres   | 9 214   | 9 544   | (NA)    | Wells on farm                           | farms           | 1 118   | (NA)    | (NA)    |
| 50 to 99 acres        | farms   | 230     | 230     | 129     |                                         | irrigated acres | 224 361 | (NA)    | (NA)    |
|                       | acres   | 16 009  | 15 663  | (NA)    | Wells as only source                    | farms           | 1 016   | (NA)    | (NA)    |
| 100 to 199 acres      | farms   | 282     | 285     | 124     |                                         | irrigated acres | 195 083 | (NA)    | (NA)    |
|                       | acres   | 38 411  | 38 881  | (NA)    | On-farm surface supply                  | farms           | 517     | (NA)    | (NA)    |
|                       |         |         |         |         |                                         | irrigated acres | 31 468  | (NA)    | (NA)    |
| 200 to 499 acres      | farms   | 207     | 206     | 104     | On-farm surface supply as only source   | farms           | 484     | (NA)    | (NA)    |
|                       | acres   | 62 072  | 61 912  | (NA)    |                                         | irrigated acres | 28 797  | (NA)    | (NA)    |
| 500 to 999 acres      | farms   | 85      | 77      | 48      | Off-farm water suppliers                | farms           | 60      | (NA)    | (NA)    |
|                       | acres   | 58 403  | 50 954  | (NA)    |                                         | irrigated acres | 3 441   | (NA)    | (NA)    |
| 1,000 acres or more   | farms   | 41      | 31      | 13      | Off-farm water suppliers as only source | farms           | 51      | (NA)    | (NA)    |
|                       | acres   | 73 846  | 56 338  | (NA)    |                                         | irrigated acres | 2 808   | (NA)    | (NA)    |

**Table 3. Selected Characteristics of Irrigated and Nonirrigated Farms: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                                                                      | All farms  |            | Irrigated farms    |         |                                  |         | Nonirrigated farms |            |
|--------------------------------------------------------------------------------------|------------|------------|--------------------|---------|----------------------------------|---------|--------------------|------------|
|                                                                                      |            |            | Any land irrigated |         | All harvested cropland irrigated |         |                    |            |
|                                                                                      | 1982       | 1978       | 1982               | 1978    | 1982                             | 1978    | 1982               | 1978       |
| Farms ----- number .....                                                             | 82 199     | 86 505     | 1 695              | 1 645   | 597                              | 603     | 80 504             | 84 860     |
| Land in farms ----- acres .....                                                      | 17 234 127 | 17 838 982 | 826 155            | 759 452 | 218 097                          | 215 387 | 16 407 972         | 17 079 530 |
| Value of land and buildings <sup>1</sup> :                                           |            |            |                    |         |                                  |         |                    |            |
| Average per farm ----- dollars .....                                                 | 232 606    | 175 095    | 550 086            | 385 289 | 434 044                          | 271 422 | 225 798            | 170 998    |
| Average per acre ----- dollars .....                                                 | 1 113      | 853        | 1 177              | 843     | 1 236                            | 782     | 1 109              | 853        |
| Irrigated land ----- acres .....                                                     | 259 270    | 234 557    | 259 270            | 234 557 | 84 637                           | 89 629  | (X)                | (X)        |
| Land in farms according to use:                                                      |            |            |                    |         |                                  |         |                    |            |
| Total cropland ----- farms .....                                                     | 78 060     | 83 666     | 1 693              | 1 643   | 597                              | 603     | 76 367             | 82 023     |
| ----- acres .....                                                                    | 11 769 183 | 12 088 709 | 563 859            | 507 767 | 99 026                           | 107 774 | 11 205 324         | 11 580 942 |
| Harvested cropland ----- farms .....                                                 | 75 734     | 81 708     | 1 689              | 1 635   | 597                              | 603     | 74 045             | 80 073     |
| ----- acres .....                                                                    | 10 062 154 | 9 863 051  | 502 749            | 430 787 | 84 212                           | 87 666  | 9 559 405          | 9 432 264  |
| Pastureland, excluding woodland pastured ----- farms .....                           | 48 851     | 52 704     | 601                | 534     | 123                              | 97      | 48 250             | 52 170     |
| ----- acres .....                                                                    | 2 094 719  | 2 414 599  | 40 344             | 41 122  | 11 625                           | 9 273   | 2 054 375          | 2 373 477  |
| Inventory of livestock:                                                              |            |            |                    |         |                                  |         |                    |            |
| Cattle and calves ----- farms .....                                                  | 62 836     | 64 192     | 650                | 583     | 63                               | 63      | 62 186             | 63 609     |
| ----- number .....                                                                   | 4 458 683  | 3 971 214  | 79 344             | 69 981  | 5 885                            | 4 706   | 4 379 339          | 3 901 233  |
| Milk cows ----- farms .....                                                          | 44 093     | 45 518     | 449                | 395     | 31                               | 35      | 43 644             | 45 123     |
| ----- number .....                                                                   | 1 852 784  | 1 699 839  | 29 473             | 21 791  | 1 648                            | 1 377   | 1 823 311          | 1 678 048  |
| Hogs and pigs ----- farms .....                                                      | 11 940     | 15 713     | 172                | 179     | 20                               | 31      | 11 768             | 15 534     |
| ----- number .....                                                                   | 1 479 028  | 1 473 818  | 50 250             | 36 969  | 2 394                            | 6 162   | 1 428 778          | 1 436 849  |
| Sheep and lambs ----- farms .....                                                    | 3 105      | 2 555      | 39                 | 26      | 10                               | 8       | 3 066              | 2 529      |
| ----- number .....                                                                   | 104 941    | 79 399     | 1 715              | 2 543   | 215                              | 1 147   | 103 262            | 76 856     |
| Estimated market value of all machinery and equipment <sup>1</sup> ----- farms ..... | 82 139     | 86 435     | 1 723              | 1 654   | 566                              | 618     | 80 416             | 84 781     |
| ----- \$1,000 .....                                                                  | 4 410 681  | 3 475 058  | 213 004            | 159 025 | 58 377                           | 47 513  | 4 197 677          | 3 316 033  |
| Average per farm ----- dollars .....                                                 | 53 698     | 40 204     | 123 624            | 96 146  | 103 139                          | 76 882  | 52 200             | 39 113     |
| Market value of agricultural products sold ----- \$1,000 .....                       | 4 854 582  | 3 444 600  | 351 730            | 221 986 | 113 261                          | 70 429  | 4 502 852          | 3 222 614  |
| ----- dollars .....                                                                  | 59 059     | 39 820     | 207 511            | 134 946 | 189 718                          | 116 798 | 55 933             | 37 976     |
| Crops, including nursery and greenhouse products ----- farms .....                   | 41 093     | 47 752     | 1 501              | 1 490   | 554                              | 576     | 39 592             | 46 262     |
| ----- \$1,000 .....                                                                  | 943 422    | 671 094    | 267 099            | 170 430 | 106 811                          | 66 731  | 676 323            | 500 664    |
| Livestock, poultry, and their products ----- farms .....                             | 67 484     | 69 574     | 763                | 692     | 99                               | 110     | 66 721             | 68 882     |
| ----- \$1,000 .....                                                                  | 3 911 160  | 2 773 506  | 84 632             | 51 556  | 6 450                            | 3 698   | 3 826 529          | 2 721 950  |
| Poultry and poultry products ----- farms .....                                       | 4 684      | 5 881      | 60                 | 68      | 14                               | 8       | 4 624              | 5 813      |
| ----- \$1,000 .....                                                                  | 139 972    | 115 990    | 3 515              | 4 584   | 458                              | 71      | 136 457            | 111 406    |
| Selected farm production expenses <sup>1</sup> :                                     |            |            |                    |         |                                  |         |                    |            |
| Feed for livestock and poultry ----- farms .....                                     | 62 210     | 66 137     | 738                | 613     | 111                              | 67      | 61 472             | 65 524     |
| ----- \$1,000 .....                                                                  | 667 669    | 450 562    | 14 489             | 8 515   | 1 224                            | 535     | 653 180            | 442 047    |
| Seeds, bulbs, plants, and trees ----- farms .....                                    | 66 683     | 70 860     | 1 386              | 1 383   | 307                              | 450     | 65 297             | 69 477     |
| ----- \$1,000 .....                                                                  | 117 535    | 86 231     | 14 522             | 11 325  | 4 083                            | 4 400   | 103 013            | 74 906     |
| Commercial fertilizer ----- farms .....                                              | 60 964     | 70 503     | 1 543              | 1 498   | 477                              | 538     | 59 421             | 69 005     |
| ----- \$1,000 .....                                                                  | 262 517    | 181 264    | 25 454             | 16 002  | 6 098                            | 4 453   | 237 063            | 165 263    |
| Other agricultural chemicals <sup>2</sup> ----- farms .....                          | 52 981     | 64 819     | 1 497              | 1 486   | 479                              | 554     | 51 484             | 63 333     |
| ----- \$1,000 .....                                                                  | 90 030     | 59 702     | 12 589             | 7 445   | 3 065                            | 2 232   | 77 441             | 52 257     |
| Energy and petroleum products ----- farms .....                                      | 81 948     | 86 242     | 1 722              | 1 653   | 564                              | 617     | 80 226             | 84 589     |
| ----- \$1,000 .....                                                                  | 382 519    | 208 074    | 25 643             | 13 812  | 7 868                            | 5 298   | 356 876            | 194 262    |
| Hired farm labor ----- farms .....                                                   | 38 398     | 40 445     | 1 227              | 1 211   | 394                              | 433     | 37 171             | 39 234     |
| ----- \$1,000 .....                                                                  | 279 154    | 181 536    | 42 984             | 34 138  | 15 509                           | 12 861  | 236 169            | 147 397    |
| Contract labor ----- farms .....                                                     | 2 659      | 3 510      | 126                | 175     | 50                               | 75      | 2 533              | 3 335      |
| ----- \$1,000 .....                                                                  | 9 988      | 7 328      | 2 910              | 1 410   | 1 266                            | 707     | 7 078              | 5 917      |
| Interest expense ----- farms .....                                                   | 48 252     | (NA)       | 1 229              | (NA)    | 363                              | (NA)    | 47 023             | (NA)       |
| ----- \$1,000 .....                                                                  | 531 636    | (NA)       | 30 610             | (NA)    | 6 944                            | (NA)    | 501 026            | (NA)       |

<sup>1</sup>Data are based on a sample of farms; see text.

<sup>2</sup>Data for 1978 include the cost of lime which was not collected in 1982.

# Table 4. Farms, Land in Farms, and Land Use, by Size of Farm: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

| All farms                            | Farms  |        | Land in farms (acres) |            | Harvested cropland (acres) |           | Irrigated land (acres) |         |
|--------------------------------------|--------|--------|-----------------------|------------|----------------------------|-----------|------------------------|---------|
|                                      | 1982   | 1978   | 1982                  | 1978       | 1982                       | 1978      | 1982                   | 1978    |
| Farms ----- number...                | 82 199 | 86 505 | 17 234 127            | 17 838 982 | 10 062 154                 | 9 863 051 | 259 270                | 234 557 |
| with harvested cropland...           | 75 734 | 81 708 | 16 885 836            | 17 551 148 | 10 062 154                 | 9 863 051 | 259 209                | 234 428 |
| with irrigated land...               | 1 695  | 1 645  | 826 155               | 759 452    | 502 749                    | 430 787   | 259 270                | 234 557 |
| Farms by size:                       |        |        |                       |            |                            |           |                        |         |
| 1 to 9 acres ----- number...         | 4 254  | 3 117  | 14 285                | 10 100     | 5 079                      | 4 089     | 223                    | 216     |
| with harvested cropland...           | 1 744  | 1 311  | 7 878                 | 6 012      | 5 079                      | 4 089     | 221                    | 213     |
| with irrigated land...               | 131    | 136    | 531                   | 471        | 256                        | 266       | 223                    | 216     |
| 10 to 49 acres ----- number...       | 10 256 | 9 447  | 295 258               | 288 527    | 142 021                    | 149 650   | 1 407                  | 1 340   |
| with harvested cropland...           | 8 247  | 8 083  | 244 322               | 252 365    | 142 021                    | 149 650   | 1 368                  | 1 277   |
| with irrigated land...               | 196    | 178    | 4 991                 | 4 831      | 2 383                      | 2 099     | 1 407                  | 1 340   |
| 50 to 69 acres ----- number...       | 3 688  | 3 853  | 216 526               | 227 331    | 110 140                    | 119 213   | 752                    | 1 205   |
| with harvested cropland...           | 3 269  | 3 546  | 192 357               | 209 483    | 110 140                    | 119 213   | 752                    | 1 202   |
| with irrigated land...               | 49     | 64     | 2 847                 | 3 752      | 1 280                      | 1 785     | 752                    | 1 205   |
| 70 to 99 acres ----- number...       | 8 341  | 9 479  | 684 503               | 777 486    | 364 844                    | 419 251   | 1 648                  | 1 906   |
| with harvested cropland...           | 7 847  | 9 100  | 644 453               | 746 621    | 364 844                    | 419 251   | 1 648                  | 1 855   |
| with irrigated land...               | 87     | 75     | 7 029                 | 6 139      | 3 129                      | 2 957     | 1 648                  | 1 906   |
| 100 to 139 acres ----- number...     | 9 659  | 11 158 | 1 137 588             | 1 316 762  | 636 219                    | 717 155   | 5 117                  | 2 966   |
| with harvested cropland...           | 9 286  | 10 794 | 1 094 321             | 1 274 414  | 636 219                    | 717 155   | 5 097                  | 2 966   |
| with irrigated land...               | 116    | 89     | 13 761                | 10 480     | 8 043                      | 5 205     | 5 117                  | 2 966   |
| 140 to 179 acres ----- number...     | 9 514  | 11 211 | 1 503 836             | 1 773 023  | 872 966                    | 978 523   | 3 891                  | 5 828   |
| with harvested cropland...           | 9 291  | 11 005 | 1 468 924             | 1 740 557  | 872 966                    | 978 523   | 3 891                  | 5 828   |
| with irrigated land...               | 82     | 108    | 13 066                | 16 864     | 7 422                      | 8 962     | 3 891                  | 5 828   |
| 180 to 219 acres ----- number...     | 7 892  | 8 908  | 1 562 771             | 1 760 914  | 917 542                    | 1 003 004 | 6 170                  | 4 896   |
| with harvested cropland...           | 7 758  | 8 773  | 1 536 201             | 1 734 373  | 917 542                    | 1 003 004 | 6 170                  | 4 896   |
| with irrigated land...               | 101    | 85     | 20 072                | 16 987     | 11 477                     | 9 019     | 6 170                  | 4 896   |
| 220 to 259 acres ----- number...     | 6 521  | 7 048  | 1 549 297             | 1 674 528  | 916 591                    | 946 206   | 7 497                  | 6 725   |
| with harvested cropland...           | 6 422  | 6 964  | 1 525 795             | 1 654 622  | 916 591                    | 946 206   | 7 497                  | 6 725   |
| with irrigated land...               | 87     | 80     | 20 858                | 18 946     | 13 177                     | 11 745    | 7 497                  | 6 725   |
| 260 to 499 acres ----- number...     | 16 442 | 17 041 | 5 691 864             | 5 879 553  | 3 316 325                  | 3 235 970 | 34 666                 | 39 385  |
| with harvested cropland...           | 16 267 | 16 925 | 5 630 869             | 5 840 944  | 3 316 325                  | 3 235 970 | 34 666                 | 39 376  |
| with irrigated land...               | 333    | 346    | 119 805               | 126 148    | 73 882                     | 71 494    | 34 666                 | 39 385  |
| 500 to 999 acres ----- number...     | 4 682  | 4 437  | 3 039 591             | 2 846 476  | 1 819 634                  | 1 573 283 | 69 037                 | 64 787  |
| with harvested cropland...           | 4 660  | 4 408  | 3 025 617             | 2 827 669  | 1 819 634                  | 1 573 283 | 69 037                 | 64 787  |
| with irrigated land...               | 303    | 296    | 209 882               | 204 917    | 136 811                    | 120 071   | 69 037                 | 64 787  |
| 1,000 to 1,999 acres ----- number... | 778    | 672    | 1 003 355             | 861 541    | 643 541                    | 480 843   | 66 526                 | 58 869  |
| with harvested cropland...           | 777    | 668    | 1 002 302             | 856 099    | 643 541                    | 480 843   | 66 526                 | 58 869  |
| with irrigated land...               | 146    | 137    | 197 896               | 187 725    | 117 883                    | 103 159   | 66 526                 | 58 869  |
| 2,000 acres or more ----- number...  | 172    | 134    | 535 253               | 422 741    | 317 252                    | 235 864   | 62 336                 | 46 434  |
| with harvested cropland...           | 166    | 131    | 512 797               | 407 989    | 317 252                    | 235 864   | 62 336                 | 46 434  |
| with irrigated land...               | 64     | 51     | 215 417               | 162 192    | 127 006                    | 94 025    | 62 336                 | 46 434  |
| 5,000 acres or more ----- number...  | 20     | 12     | 132 718               | 82 417     | 88 656                     | 45 746    | 22 155                 | 10 170  |
| with harvested cropland...           | 19     | 10     | 127 453               | 70 665     | 88 656                     | 45 746    | 22 155                 | 10 170  |
| with irrigated land...               | 11     | 5      | 70 726                | 33 111     | 46 302                     | 18 607    | 22 155                 | 10 170  |

# Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                                   | All farms  |            |            | Farms operated by Black and other races <sup>1</sup> |        |        |
|---------------------------------------------------|------------|------------|------------|------------------------------------------------------|--------|--------|
|                                                   | 1982       | 1978       | 1974       | 1982                                                 | 1978   | 1974   |
| Tenure of operator:                               |            |            |            |                                                      |        |        |
| All operators ----- farms...                      | 82 199     | 86 505     | 89 479     | 164                                                  | 207    | 177    |
| Harvested cropland ----- acres...                 | 17 234 127 | 17 838 982 | 17 624 826 | 31 503                                               | 34 988 | 33 202 |
| Full owners ----- farms...                        | 75 734     | 81 708     | 84 970     | 139                                                  | 194    | 161    |
| Harvested cropland ----- acres...                 | 10 062 154 | 9 863 051  | 9 340 375  | 17 373                                               | 20 124 | 16 387 |
| Part owners ----- farms...                        | 48 529     | 53 689     | 60 496     | 100                                                  | 137    | 131    |
| Harvested cropland ----- acres...                 | 7 488 708  | 8 400 294  | 9 645 065  | 15 695                                               | 18 112 | 21 197 |
| Tenants ----- farms...                            | 42 874     | 49 378     | 56 448     | 81                                                   | 125    | 116    |
| Harvested cropland ----- acres...                 | 3 670 139  | 3 989 863  | 4 502 753  | 5 949                                                | 8 973  | 9 490  |
| Part owners ----- farms...                        | 26 617     | 26 645     | 23 573     | 51                                                   | 52     | 38     |
| Harvested cropland ----- acres...                 | 8 489 219  | 8 252 072  | 6 902 038  | 14 096                                               | 13 645 | 10 867 |
| Tenants ----- farms...                            | 26 265     | 26 426     | 23 363     | 48                                                   | 52     | 38     |
| Harvested cropland ----- acres...                 | 5 545 989  | 5 094 779  | 4 172 819  | 10 054                                               | 8 558  | 6 128  |
| Tenants ----- farms...                            | 7 053      | 6 171      | 5 410      | 13                                                   | 18     | 8      |
| Harvested cropland ----- farms...                 | 1 256 200  | 1 186 616  | 1 077 723  | 1 712                                                | 3 231  | 1 138  |
| Harvested cropland ----- acres...                 | 6 595      | 5 904      | 5 159      | 10                                                   | 17     | 7      |
| Percent of tenancy ----- percent...               | 846 026    | 778 409    | 664 803    | 1 370                                                | 2 593  | 769    |
|                                                   | 8.6        | 7.1        | 6.0        | 7.9                                                  | 8.7    | 4.5    |
| Operator characteristics                          |            |            |            |                                                      |        |        |
| Operators by place of residence <sup>2</sup> :    |            |            |            |                                                      |        |        |
| On farm operated ----- farms...                   | 69 309     | 72 937     | 71 974     | 128                                                  | 168    | 135    |
| Not on farm operated ----- farms...               | 7 801      | 7 590      | 5 942      | 23                                                   | 24     | 9      |
| Not reported ----- farms...                       | 5 089      | 5 978      | 11 563     | 13                                                   | 15     | 33     |
| Operators by principal occupation <sup>2</sup> :  |            |            |            |                                                      |        |        |
| Farming ----- farms...                            | 57 939     | 59 222     | 64 805     | 106                                                  | 115    | 98     |
| Other ----- farms...                              | 24 260     | 27 283     | 23 619     | 58                                                   | 92     | 79     |
| Operators by days of work off farm <sup>2</sup> : |            |            |            |                                                      |        |        |
| None ----- farms...                               | 43 143     | 44 825     | 38 627     | 74                                                   | 81     | 71     |
| Any ----- farms...                                | 33 440     | 38 202     | 33 542     | 77                                                   | 115    | 74     |
| 1 to 49 days ----- farms...                       | 5 931      | 7 102      | 5 261      | 12                                                   | 15     | 3      |
| 50 to 99 days ----- farms...                      | 1 891      | 2 143      | 2 133      | 6                                                    | 5      | 6      |
| 100 to 149 days ----- farms...                    | 2 109      | 2 310      | 2 049      | 6                                                    | 10     | 1      |
| 150 to 199 days ----- farms...                    | 3 309      | 3 611      | 3 152      | 9                                                    | 13     | 12     |
| 200 days or more ----- farms...                   | 20 200     | 23 036     | 20 947     | 44                                                   | 75     | 52     |
| Not reported ----- farms...                       | 5 616      | 3 478      | 16 255     | 13                                                   | 11     | 32     |

See footnotes at end of table.

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                                                     | All farms  |            |        | Farms operated by Black and other races <sup>1</sup> |        |      |
|---------------------------------------------------------------------|------------|------------|--------|------------------------------------------------------|--------|------|
|                                                                     | 1982       | 1978       | 1974   | 1982                                                 | 1978   | 1974 |
| <b>Operator characteristics—Con.</b>                                |            |            |        |                                                      |        |      |
| Operators by years on present farm:                                 |            |            |        |                                                      |        |      |
| 2 years or less .....                                               | 4 885      | (NA)       | (NA)   | 13                                                   | (NA)   | (NA) |
| 3 or 4 years .....                                                  | 6 949      | (NA)       | (NA)   | 12                                                   | (NA)   | (NA) |
| 5 to 9 years .....                                                  | 12 984     | (NA)       | (NA)   | 32                                                   | (NA)   | (NA) |
| 10 years or more .....                                              | 46 019     | (NA)       | (NA)   | 76                                                   | (NA)   | (NA) |
| Average years on present farm .....                                 | 17.9       | (NA)       | (NA)   | 14.2                                                 | (NA)   | (NA) |
| Not reported .....                                                  | 11 362     | (NA)       | (NA)   | 31                                                   | (NA)   | (NA) |
| <b>Operators by age group<sup>2</sup>:</b>                          |            |            |        |                                                      |        |      |
| Under 25 years .....                                                | 2 596      | 2 247      | 1 893  | 3                                                    | 3      | 2    |
| 25 to 34 years .....                                                | 13 410     | 12 525     | 10 798 | 19                                                   | 44     | 27   |
| 35 to 44 years .....                                                | 17 499     | 17 825     | 17 512 | 55                                                   | 51     | 49   |
| 45 to 54 years .....                                                | 19 057     | 22 159     | 23 696 | 35                                                   | 46     | 57   |
| 55 to 64 years .....                                                | 18 842     | 20 797     | 21 639 | 33                                                   | 40     | 25   |
| 65 years and over .....                                             | 10 795     | 10 952     | 12 886 | 19                                                   | 23     | 17   |
| Average age .....                                                   | 48.4       | 49.0       | 50.2   | 48.0                                                 | 47.1   | 46.5 |
| <b>Operators by sex:</b>                                            |            |            |        |                                                      |        |      |
| Male .....                                                          | 78 943     | 83 373     | (NA)   | 146                                                  | 201    | (NA) |
| farms .....                                                         |            |            |        |                                                      |        |      |
| acres .....                                                         | 16 779 757 | 17 394 742 | (NA)   | 28 128                                               | 34 060 | (NA) |
| Female .....                                                        | 3 256      | 3 132      | (NA)   | 18                                                   | 6      | (NA) |
| farms .....                                                         |            |            |        |                                                      |        |      |
| acres .....                                                         | 454 370    | 444 240    | (NA)   | 3 375                                                | 928    | (NA) |
| <b>Operators of Spanish origin .....</b>                            |            |            |        |                                                      |        |      |
| farms .....                                                         | 108        | 128        | (NA)   | 9                                                    | 8      | (NA) |
| acres .....                                                         | 20 248     | 25 189     | (NA)   | 1 439                                                | 603    | (NA) |
| <b>Type of organization:</b>                                        |            |            |        |                                                      |        |      |
| Individual or family .....                                          | 70 842     | 76 016     | (NA)   | 145                                                  | 179    | (NA) |
| farms .....                                                         |            |            |        |                                                      |        |      |
| acres .....                                                         | 13 306 744 | 14 445 547 | (NA)   | 23 718                                               | 26 762 | (NA) |
| Partnership .....                                                   | 8 937      | 8 749      | (NA)   | 12                                                   | 25     | (NA) |
| farms .....                                                         |            |            |        |                                                      |        |      |
| acres .....                                                         | 2 579 939  | 2 366 564  | (NA)   | 2 276                                                | 6 997  | (NA) |
| Corporation .....                                                   | 2 193      | 1 555      | (NA)   | 7                                                    | 2      | (NA) |
| farms .....                                                         |            |            |        |                                                      |        |      |
| acres .....                                                         | 1 290 243  | 972 120    | (NA)   | 5 509                                                | (D)    | (NA) |
| <b>Family held:</b>                                                 |            |            |        |                                                      |        |      |
| More than 10 stockholders .....                                     | 67         | 28         | (NA)   | —                                                    | —      | (NA) |
| farms .....                                                         |            |            |        |                                                      |        |      |
| acres .....                                                         | 60 365     | 32 353     | (NA)   | —                                                    | —      | (NA) |
| 10 or less stockholders .....                                       | 1 974      | 1 398      | (NA)   | 7                                                    | 2      | (NA) |
| farms .....                                                         |            |            |        |                                                      |        |      |
| acres .....                                                         | 1 139 581  | 814 419    | (NA)   | 5 509                                                | (D)    | (NA) |
| <b>Other than family held:</b>                                      |            |            |        |                                                      |        |      |
| More than 10 stockholders .....                                     | 29         | 32         | (NA)   | —                                                    | —      | (NA) |
| farms .....                                                         |            |            |        |                                                      |        |      |
| acres .....                                                         | 48 568     | 72 038     | (NA)   | —                                                    | —      | (NA) |
| 10 or less stockholders .....                                       | 123        | 97         | (NA)   | —                                                    | —      | (NA) |
| farms .....                                                         |            |            |        |                                                      |        |      |
| acres .....                                                         | 41 729     | 53 310     | (NA)   | —                                                    | —      | (NA) |
| <b>Other—cooperative, estate or trust, institutional, etc. ....</b> |            |            |        |                                                      |        |      |
| farms .....                                                         | 227        | 185        | (NA)   | —                                                    | 1      | (NA) |
| acres .....                                                         | 57 201     | 54 751     | (NA)   | —                                                    | (D)    | (NA) |

<sup>1</sup>For classification of social and ethnic groups, see text.

<sup>2</sup>1974 data apply only to individual or family operations (sole proprietorship) and partnerships; see text.

**Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                |                 |         | Black and other races |                |        |       |                 |        |
|--------------------------------|-----------------|---------|-----------------------|----------------|--------|-------|-----------------|--------|
|                                |                 |         | Female                | Spanish origin | Total  | Black | American Indian | Asian  |
| <b>FARMS AND LAND IN FARMS</b> |                 |         |                       |                |        |       |                 |        |
| Farms.....                     | number, 1982 .. | 3 256   | 108                   | 164            | 54     | 49    | 14              | 47     |
|                                | 1978 ..         | 3 132   | 128                   | 207            | 59     | 55    | 22              | 71     |
| Land in farms.....             | acres, 1982 ..  | 454 370 | 20 248                | 31 503         | 8 933  | 6 824 | 5 899           | 9 847  |
|                                | 1978 ..         | 444 240 | 25 189                | 34 988         | 10 806 | 7 543 | 2 867           | 13 772 |
| Harvested cropland.....        | farms, 1982 ..  | 2 751   | 97                    | 139            | 45     | 40    | 12              | 42     |
|                                | 1978 ..         | 2 764   | 121                   | 194            | 55     | 48    | 22              | 69     |
|                                | acres, 1982 ..  | 206 399 | 11 522                | 17 373         | 5 421  | 3 592 | 1 643           | 6 717  |
|                                | 1978 ..         | 194 894 | 14 350                | 20 124         | 6 270  | 4 175 | 1 505           | 8 174  |
| <b>1982 FARMS BY SIZE</b>      |                 |         |                       |                |        |       |                 |        |
| 1 to 9 acres.....              |                 | 312     | 8                     | 10             | 6      | -     | 2               | 2      |
| 10 to 49 acres.....            |                 | 682     | 13                    | 37             | 10     | 14    | 3               | 10     |
| 50 to 139 acres.....           |                 | 1 121   | 34                    | 44             | 15     | 15    | 3               | 11     |
| 140 to 219 acres.....          |                 | 535     | 20                    | 28             | 9      | 9     | 2               | 8      |
| 220 to 499 acres.....          |                 | 521     | 26                    | 32             | 9      | 10    | 1               | 12     |
| 500 acres or more.....         |                 | 85      | 7                     | 13             | 5      | 1     | 3               | 4      |
| <b>TENURE OF OPERATOR</b>      |                 |         |                       |                |        |       |                 |        |
| Full owners.....               | farms, 1982 ..  | 2 462   | 50                    | 100            | 33     | 31    | 10              | 26     |
|                                | 1978 ..         | (NA)    | 85                    | 137            | 43     | 38    | 14              | 42     |
|                                | acres, 1982 ..  | 289 051 | 6 310                 | 15 695         | (D)    | 3 774 | (D)             | (D)    |
|                                | 1978 ..         | (NA)    | 14 755                | 18 112         | 5 940  | 4 333 | 1 302           | 6 537  |
| Part owners.....               | farms, 1982 ..  | 605     | 45                    | 51             | 16     | 12    | 3               | 20     |
|                                | 1978 ..         | (NA)    | 31                    | 52             | 14     | 11    | 2               | 25     |
|                                | acres, 1982 ..  | 148 836 | 11 667                | 14 096         | 5 364  | 2 135 | 1 578           | 5 019  |
|                                | 1978 ..         | (NA)    | 9 289                 | 13 645         | (D)    | 2 480 | (D)             | 5 977  |
| Tenants.....                   | farms, 1982 ..  | 189     | 13                    | 13             | 5      | 6     | 1               | 1      |
|                                | 1978 ..         | (NA)    | 12                    | 18             | 2      | 6     | 6               | 4      |
|                                | acres, 1982 ..  | 16 483  | 2 271                 | 1 712          | (D)    | 915   | (D)             | (D)    |
|                                | 1978 ..         | (NA)    | 1 145                 | 3 231          | (D)    | 730   | (D)             | 1 258  |



**Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                                                                                    |                |       | Black and other races |                |       |       |                 |       |
|----------------------------------------------------------------------------------------------------|----------------|-------|-----------------------|----------------|-------|-------|-----------------|-------|
|                                                                                                    |                |       | Female                | Spanish origin | Total | Black | American Indian | Asian |
| 1982 FARMS BY TYPE OF ORGANIZATION                                                                 |                |       |                       |                |       |       |                 |       |
| Individual or family .....                                                                         | 2 819          | 99    | 145                   | 51             | 44    | 8     | 42              |       |
| Partnership .....                                                                                  | 328            | 8     | 12                    | 2              | 4     | 3     | 3               |       |
| Family held corporation .....                                                                      | 72             | -     | 7                     | 1              | 1     | 3     | 2               |       |
| Other than family held corporation .....                                                           | 3              | -     | -                     | -              | -     | -     | -               |       |
| Other—cooperative, estate or trust, institutional, etc. ....                                       | 34             | 1     | -                     | -              | -     | -     | -               |       |
| 1982 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD                                                    |                |       |                       |                |       |       |                 |       |
| Total sales (see text) .....                                                                       | farms 3 256    | 108   | 164                   | 54             | 49    | 14    | 47              |       |
| .....                                                                                              | \$1,000 95 919 | 5 154 | 11 543                | 2 818          | 3 723 | 1 289 | 3 714           |       |
| Crops, including nursery and greenhouse products .....                                             | farms 1 368    | 48    | 80                    | 36             | 17    | 7     | 20              |       |
| .....                                                                                              | \$1,000 22 192 | 1 085 | 3 609                 | 1 295          | 199   | 786   | 1 329           |       |
| Livestock, poultry, and their products .....                                                       | farms 2 477    | 87    | 128                   | 41             | 38    | 11    | 38              |       |
| .....                                                                                              | \$1,000 73 727 | 4 069 | 7 934                 | 1 523          | 3 524 | 502   | 2 385           |       |
| Farms by value of sales:                                                                           |                |       |                       |                |       |       |                 |       |
| Less than \$2,500 .....                                                                            | 834            | 24    | 43                    | 11             | 18    | 3     | 11              |       |
| \$2,500 to \$9,999 .....                                                                           | 850            | 24    | 28                    | 11             | 9     | 1     | 7               |       |
| \$10,000 to \$19,999 .....                                                                         | 439            | 9     | 11                    | 6              | 1     | 2     | 2               |       |
| \$20,000 or more .....                                                                             | 1 132          | 51    | 82                    | 26             | 21    | 8     | 27              |       |
| Abnormal farms .....                                                                               | 1              | -     | -                     | -              | -     | -     | -               |       |
| 1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION                                                   |                |       |                       |                |       |       |                 |       |
| Cash grains (011) .....                                                                            | 316            | 6     | 16                    | 9              | 3     | -     | 4               |       |
| Field crops, except cash grains (013) .....                                                        | 331            | 6     | 18                    | 7              | 5     | 1     | 5               |       |
| Cotton (0131) .....                                                                                | -              | -     | -                     | -              | -     | -     | -               |       |
| Tobacco (0132) .....                                                                               | 70             | 1     | 1                     | -              | -     | -     | 1               |       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....          | 261            | 5     | 17                    | 7              | 5     | 1     | 4               |       |
| Vegetables and melons (016) .....                                                                  | 67             | 8     | 7                     | 4              | -     | 2     | 1               |       |
| Fruits and tree nuts (017) .....                                                                   | 50             | 2     | 1                     | -              | -     | 1     | -               |       |
| Horticultural specialties (018) .....                                                              | 57             | 1     | 3                     | 1              | -     | -     | 2               |       |
| General farms, primarily crop (019) .....                                                          | 127            | 3     | 6                     | -              | 4     | 1     | 1               |       |
| Livestock, except dairy, poultry, and animal specialties (021) .....                               | 902            | 32    | 44                    | 18             | 12    | 1     | 13              |       |
| Beef cattle, except feedlots (0212) .....                                                          | 479            | 17    | 25                    | 11             | 6     | -     | 8               |       |
| Dairy farms (024) .....                                                                            | 1 108          | 45    | 55                    | 15             | 18    | 5     | 17              |       |
| Poultry and eggs (025) .....                                                                       | 40             | -     | -                     | -              | -     | -     | -               |       |
| Animal specialties (027) .....                                                                     | 204            | 2     | 13                    | -              | 6     | 3     | 4               |       |
| General farms, primarily livestock (029) .....                                                     | 54             | 3     | 1                     | -              | 1     | -     | -               |       |
| 1982 OPERATOR CHARACTERISTICS                                                                      |                |       |                       |                |       |       |                 |       |
| Operators by place of residence:                                                                   |                |       |                       |                |       |       |                 |       |
| On farm operated .....                                                                             | 2 726          | 95    | 128                   | 42             | 38    | 9     | 39              |       |
| Not on farm operated .....                                                                         | 300            | 12    | 23                    | 10             | 4     | 4     | 5               |       |
| Not reported .....                                                                                 | 230            | 1     | 13                    | 2              | 7     | 1     | 3               |       |
| Operators by principal occupation:                                                                 |                |       |                       |                |       |       |                 |       |
| Farming .....                                                                                      | 2 093          | 69    | 106                   | 39             | 30    | 11    | 26              |       |
| Other .....                                                                                        | 1 163          | 39    | 58                    | 15             | 19    | 3     | 21              |       |
| Operators by days of work off farm:                                                                |                |       |                       |                |       |       |                 |       |
| None .....                                                                                         | 1 781          | 54    | 74                    | 32             | 15    | 6     | 21              |       |
| Any .....                                                                                          | 1 229          | 51    | 77                    | 19             | 30    | 6     | 22              |       |
| 1 to 99 days .....                                                                                 | 235            | 12    | 18                    | 5              | 10    | -     | 3               |       |
| 100 to 199 days .....                                                                              | 277            | 2     | 15                    | 6              | 4     | 2     | 3               |       |
| 200 days or more .....                                                                             | 717            | 37    | 44                    | 8              | 16    | 4     | 16              |       |
| Not reported .....                                                                                 | 246            | 3     | 13                    | 3              | 4     | 2     | 4               |       |
| Operators by years on present farm:                                                                |                |       |                       |                |       |       |                 |       |
| 2 years or less .....                                                                              | 268            | 9     | 13                    | 7              | 2     | 1     | 3               |       |
| 3 or 4 years .....                                                                                 | 320            | 18    | 12                    | 4              | 3     | 1     | 4               |       |
| 5 to 9 years .....                                                                                 | 557            | 23    | 32                    | 5              | 9     | 5     | 13              |       |
| 10 years or more .....                                                                             | 1 536          | 44    | 76                    | 28             | 23    | 6     | 19              |       |
| Average years on present farm .....                                                                | 17.3           | 14.7  | 14.2                  | 16.3           | 13.6  | 14.3  | 12.4            |       |
| Not reported .....                                                                                 | 575            | 14    | 31                    | 10             | 12    | 1     | 8               |       |
| Operators by age group:                                                                            |                |       |                       |                |       |       |                 |       |
| Under 25 years .....                                                                               | 63             | 2     | 3                     | 2              | -     | 1     | -               |       |
| 25 to 34 years .....                                                                               | 434            | 22    | 19                    | 7              | 3     | -     | 9               |       |
| 35 to 44 years .....                                                                               | 650            | 25    | 55                    | 12             | 17    | 7     | 19              |       |
| 45 to 54 years .....                                                                               | 638            | 34    | 35                    | 11             | 11    | 1     | 12              |       |
| 55 to 64 years .....                                                                               | 768            | 22    | 33                    | 16             | 8     | 3     | 6               |       |
| 65 years and over .....                                                                            | 703            | 3     | 19                    | 6              | 10    | 2     | 1               |       |
| Average age .....                                                                                  | 51.9           | 45.3  | 48.0                  | 48.9           | 51.4  | 48.3  | 43.4            |       |
| Operators by sex:                                                                                  |                |       |                       |                |       |       |                 |       |
| Male .....                                                                                         | (X)            | 96    | 146                   | 46             | 45    | 10    | 45              |       |
| Female .....                                                                                       | 3 256          | 12    | 18                    | 8              | 4     | 4     | 2               |       |
| Operators of Spanish origin .....                                                                  | 12             | 108   | 9                     | 1              | 1     | 1     | 6               |       |
| 1982 COMMODITY CREDIT CORPORATION LOANS AND DIRECT SALES                                           |                |       |                       |                |       |       |                 |       |
| Amount received from Commodity Credit Corporation loans .....                                      | farms 45       | 4     | 5                     | 1              | -     | 1     | 3               |       |
| .....                                                                                              | \$1,000 1 458  | 141   | 64                    | (D)            | -     | (D)   | (D)             |       |
| Value of agricultural products sold directly to individuals for human consumption (see text) ..... | farms 270      | 14    | 19                    | 7              | 2     | 1     | 9               |       |
| .....                                                                                              | \$1,000 522    | 20    | 58                    | 9              | (D)   | (D)   | 37              |       |



**Table 7. Selected Farm Production Expenses: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                          | 1982 <sup>1</sup> |                    | 1978 <sup>1</sup> | 1974    | Item                                                                         | 1982 <sup>1</sup> |                    | 1978 <sup>1</sup> | 1974   |
|-----------------------------------------------|-------------------|--------------------|-------------------|---------|------------------------------------------------------------------------------|-------------------|--------------------|-------------------|--------|
|                                               | Farms             | Expenses (\$1,000) |                   |         |                                                                              | Farms             | Expenses (\$1,000) |                   |        |
| Livestock and poultry purchased..... farms..  | 30 958            | (X)                | 34 872            | 35 194  | Other agricultural chemicals <sup>2</sup> ..... farms..                      | 52 981            | (X)                | 64 819            | 51 125 |
| ..... \$1,000..                               | (X)               | 261 923            | 233 653           | 138 150 | ..... \$1,000..                                                              | (X)               | 90 030             | 59 702            | 35 460 |
| Farms with expenses of—                       |                   |                    |                   |         | Farms with expenses of—                                                      |                   |                    |                   |        |
| \$1 to \$499.....                             | 7 000             | 1 475              | 9 234             | 13 211  | \$1 to \$99.....                                                             | 5 563             | 307                | 11 171            | 11 591 |
| \$500 to \$999.....                           | 4 566             | 3 177              | 5 133             | 5 241   | \$100 to \$499.....                                                          | 18 341            | 4 861              | 27 730            | 23 412 |
| \$1,000 to \$4,999.....                       | 10 317            | 24 579             | 11 159            | 11 139  | \$500 to \$999.....                                                          | 10 313            | 7 142              | 11 852            | 8 066  |
| \$5,000 to \$9,999.....                       | 3 726             | 25 690             | 4 058             | 2 723   | \$1,000 to \$1,999.....                                                      | 8 294             | 11 374             | 7 525             | 7 219  |
| \$10,000 to \$14,999.....                     | 1 690             | 19 504             | 1 724             |         | \$2,000 to \$4,999.....                                                      | 6 891             | 20 614             | 4 773             |        |
| \$15,000 to \$19,999.....                     | 859               | 14 406             | 1 000             | 1 605   | \$5,000 to \$9,999.....                                                      | 2 262             | 15 036             | 1 169             |        |
| \$20,000 to \$29,999.....                     | 1 022             | 23 785             | 1 021             |         | \$10,000 to \$19,999.....                                                    | 844               | 11 117             | 418               |        |
| \$30,000 to \$39,999.....                     | 553               | 18 625             | 543               |         | \$20,000 or more.....                                                        | 473               | 19 579             | 181               | 837    |
| \$40,000 to \$49,999.....                     | 303               | 13 444             | 262               | 1 275   | Hired farm labor..... farms..                                                | 38 398            | (X)                | 40 445            | 31 416 |
| \$50,000 to \$79,999.....                     | 460               | 28 212             | 403               |         | ..... \$1,000..                                                              | (X)               | 279 154            | 181 536           | 93 914 |
| \$80,000 or more.....                         | 462               | 89 026             | 335               |         | Farms with expenses of—                                                      |                   |                    |                   |        |
| Feed for livestock and poultry .. farms..     | 62 210            | (X)                | 66 137            | 69 496  | \$1 to \$99.....                                                             | 1 236             | 64                 | 2 700             | 3 703  |
| ..... \$1,000..                               | (X)               | 667 669            | 450 562           | 380 336 | \$100 to \$499.....                                                          | 5 491             | 1 450              | 7 963             | 8 840  |
| Farms with expenses of—                       |                   |                    |                   |         | \$500 to \$999.....                                                          | 4 572             | 3 167              | 5 278             | 4 750  |
| \$1 to \$499.....                             | 7 404             | 1 775              | 10 713            | 13 272  | \$1,000 to \$2,499.....                                                      | 7 290             | 11 879             | 8 987             | 6 115  |
| \$500 to \$999.....                           | 5 070             | 3 535              | 5 948             | 7 309   | \$2,500 to \$4,999.....                                                      | 6 291             | 22 594             | 6 791             | 3 933  |
| \$1,000 to \$4,999.....                       | 17 182            | 46 372             | 24 099            | 27 794  | \$5,000 to \$9,999.....                                                      | 6 329             | 44 619             | 4 999             | 2 524  |
| \$5,000 to \$9,999.....                       | 12 516            | 89 645             | 13 812            | 12 260  | \$10,000 to \$19,999.....                                                    | 4 449             | 60 575             | 2 480             | 932    |
| \$10,000 to \$14,999.....                     | 7 961             | 95 937             | 6 024             |         | \$20,000 to \$29,999.....                                                    | 1 286             | 30 530             | 576               |        |
| \$15,000 to \$19,999.....                     | 4 384             | 74 058             | 2 317             | 6 447   | \$30,000 to \$49,999.....                                                    | 840               | 30 664             | 350               |        |
| \$20,000 to \$29,999.....                     | 4 225             | 99 638             | 1 766             |         | \$50,000 or more.....                                                        | 614               | 73 612             | 321               | 619    |
| \$30,000 to \$39,999.....                     | 1 543             | 52 030             | 575               |         | Contract labor..... farms..                                                  | 2 659             | (X)                | 3 510             | 2 275  |
| \$40,000 to \$79,999.....                     | 1 385             | 72 713             | 537               | 2 414   | ..... \$1,000..                                                              | (X)               | 9 988              | 7 328             | 3 355  |
| \$80,000 or more.....                         | 540               | 131 966            | 346               |         | Farms with expenses of—                                                      |                   |                    |                   |        |
| Commercially mixed formula feeds..... farms.. | 48 456            | (X)                | 49 448            | 47 158  | \$1 to \$499.....                                                            | 817               | 208                | 1 463             | 1 077  |
| ..... \$1,000..                               | (X)               | 414 342            | 271 883           | 211 646 | \$500 to \$999.....                                                          | 579               | 379                | 661               | 482    |
| Farms by tons purchased:                      |                   |                    |                   |         | \$1,000 to \$4,999.....                                                      | 882               | 1 923              | 983               | 604    |
| 1 to 49 tons.....                             | 39 589            | (X)                | 43 836            | 41 871  | \$5,000 to \$9,999.....                                                      | 219               | 1 555              | 262               | 78     |
| 50 to 99 tons.....                            | 5 753             | (X)                | 3 770             | 3 471   | \$10,000 to \$19,999.....                                                    | 98                | 1 241              | 107               |        |
| 100 to 199 tons.....                          | 2 143             | (X)                | 1 276             | 1 214   | \$20,000 or more.....                                                        | 64                | 4 682              | 34                | 34     |
| 200 to 499 tons.....                          | 724               | (X)                | 366               | 418     | Customwork, machine hire, and rental of machinery and equipment..... farms.. | 38 992            | (X)                | 47 140            | 45 485 |
| 500 to 799 tons.....                          | 97                | (X)                | 57                |         | ..... \$1,000..                                                              | (X)               | 52 503             | 41 250            | 26 119 |
| 800 to 999 tons.....                          | 28                | (X)                | 41                | 184     | Farms with expenses of—                                                      |                   |                    |                   |        |
| 1,000 tons or more.....                       | 122               | (X)                | 102               |         | \$1 to \$499.....                                                            | 15 432            | 3 628              | 25 448            | 30 287 |
| Farms with expenses of—                       |                   |                    |                   |         | \$500 to \$999.....                                                          | 8 853             | 6 064              | 10 181            | 8 635  |
| \$1 to \$499.....                             | 4 129             | 1 055              | 5 800             | 12 444  | \$1,000 to \$4,999.....                                                      | 13 049            | 26 450             | 10 579            | 6 245  |
| \$500 to \$999.....                           | 3 949             | 2 897              | 5 292             | 6 018   | \$5,000 to \$9,999.....                                                      | 1 258             | 8 051              | 744               | 243    |
| \$1,000 to \$4,999.....                       | 19 928            | 53 999             | 25 300            | 18 735  | \$10,000 to \$19,999.....                                                    | 305               | 4 070              | 139               |        |
| \$5,000 to \$9,999.....                       | 10 389            | 73 153             | 8 141             | 6 127   | \$20,000 or more.....                                                        | 95                | 4 240              | 49                | 75     |
| \$10,000 to \$14,999.....                     | 4 506             | 53 597             | 2 557             |         | Energy and petroleum products .. farms..                                     | 81 948            | (X)                | 86 242            | (NA)   |
| \$15,000 to \$19,999.....                     | 2 172             | 36 593             | 968               | 2 602   | ..... \$1,000..                                                              | (X)               | 382 519            | 208 074           | (NA)   |
| \$20,000 to \$29,999.....                     | 1 882             | 44 296             | 690               |         | Farms with expenses of—                                                      |                   |                    |                   |        |
| \$30,000 to \$39,999.....                     | 598               | 20 229             | 224               |         | \$1 to \$499.....                                                            | 11 599            | 3 024              | 16 813            | (NA)   |
| \$40,000 to \$49,999.....                     | 257               | 11 164             | 110               | 1 232   | \$500 to \$999.....                                                          | 9 645             | 6 990              | 13 563            | (NA)   |
| \$50,000 or more.....                         | 646               | 117 359            | 366               |         | \$1,000 to \$1,999.....                                                      | 11 633            | 17 050             | 19 430            | (NA)   |
| Seeds, bulbs, plants, and trees..... farms..  | 66 683            | (X)                | 70 860            | 72 790  | \$2,000 to \$4,999.....                                                      | 23 181            | 79 119             | 27 936            | (NA)   |
| ..... \$1,000..                               | (X)               | 117 535            | 86 231            | 59 704  | \$5,000 to \$9,999.....                                                      | 17 640            | 121 955            | 6 638             | (NA)   |
| Farms with expenses of—                       |                   |                    |                   |         | \$10,000 to \$19,999.....                                                    | 6 370             | 85 194             | 1 464             | (NA)   |
| \$1 to \$499.....                             | 21 082            | 4 989              | 28 371            | 38 282  | \$20,000 to \$39,999.....                                                    | 1 494             | 39 136             | 306               | (NA)   |
| \$500 to \$999.....                           | 14 392            | 10 200             | 18 019            | 18 766  | \$40,000 or more.....                                                        | 386               | 30 051             | 92                | (NA)   |
| \$1,000 to \$4,999.....                       | 27 207            | 57 311             | 22 534            | 14 919  | Petroleum products..... farms..                                              | 81 922            | (X)                | 86 182            | 87 685 |
| \$5,000 to \$9,999.....                       | 2 932             | 19 088             | 1 377             | 525     | ..... \$1,000..                                                              | (X)               | 264 315            | 141 420           | 97 613 |
| \$10,000 to \$19,999.....                     | 737               | 9 418              | 353               |         | Farms with expenses of—                                                      |                   |                    |                   |        |
| \$20,000 or more.....                         | 333               | 16 529             | 206               | 298     | \$1 to \$499.....                                                            | 17 599            | 4 404              | 24 925            | 29 969 |
| Commercial fertilizer..... farms..            | 60 964            | (X)                | 70 503            | 70 208  | \$500 to \$999.....                                                          | 10 523            | 7 541              | 17 325            | 23 735 |
| ..... \$1,000..                               | (X)               | 262 517            | 181 264           | 126 706 | \$1,000 to \$1,999.....                                                      | 14 422            | 21 233             | 22 920            |        |
| Farms with expenses of—                       |                   |                    |                   |         | \$2,000 to \$4,999.....                                                      | 25 126            | 80 856             | 16 708            | 32 399 |
| \$1 to \$499.....                             | 12 043            | 3 139              | 17 940            | 25 356  | \$5,000 to \$9,999.....                                                      | 10 004            | 67 721             | 3 252             | 1 246  |
| \$500 to \$999.....                           | 9 263             | 6 557              | 13 230            | 15 593  | \$10,000 to \$19,999.....                                                    | 3 195             | 42 460             | 835               |        |
| \$1,000 to \$4,999.....                       | 25 416            | 61 202             | 30 576            | 24 313  | \$20,000 to \$39,999.....                                                    | 816               | 21 535             | 162               | 336    |
| \$5,000 to \$9,999.....                       | 7 879             | 53 963             | 5 745             | 3 328   | \$40,000 or more.....                                                        | 237               | 18 566             | 55                |        |
| \$10,000 to \$19,999.....                     | 4 199             | 55 018             | 2 175             | 1 099   | Interest expense..... farms..                                                | 48 252            | (X)                | (NA)              | (NA)   |
| \$20,000 to \$29,999.....                     | 1 135             | 26 309             | 462               |         | ..... \$1,000..                                                              | (X)               | 531 636            | (NA)              | (NA)   |
| \$30,000 to \$39,999.....                     | 435               | 14 434             | 172               | 519     | Farms with expenses of—                                                      |                   |                    |                   |        |
| \$40,000 or more.....                         | 594               | 41 895             | 203               |         | \$1 to \$499.....                                                            | 4 551             | 1 027              | (NA)              | (NA)   |
|                                               |                   |                    |                   |         | \$500 to \$999.....                                                          | 3 323             | 2 443              | (NA)              | (NA)   |
|                                               |                   |                    |                   |         | \$1,000 to \$4,999.....                                                      | 14 898            | 38 883             | (NA)              | (NA)   |
|                                               |                   |                    |                   |         | \$5,000 to \$9,999.....                                                      | 8 722             | 61 412             | (NA)              | (NA)   |
|                                               |                   |                    |                   |         | \$10,000 or more.....                                                        | 16 758            | 427 872            | (NA)              | (NA)   |

<sup>1</sup>Data for 1982 and 1978 are based on a sample of farms.

<sup>2</sup>Data for 1978 and 1974 include the cost of lime which was not collected in 1982.

**Table 8. Energy and Petroleum Products Expenses: 1982 and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Kind of energy                                   | 1982   |                    | 1978   |                    | Kind of energy                                  | 1982   |                    | 1978   |                    |
|--------------------------------------------------|--------|--------------------|--------|--------------------|-------------------------------------------------|--------|--------------------|--------|--------------------|
|                                                  | Farms  | Expenses (\$1,000) | Farms  | Expenses (\$1,000) |                                                 | Farms  | Expenses (\$1,000) | Farms  | Expenses (\$1,000) |
| Gasoline and gasohol ----- farms..               | 78 900 | (X)                | 83 873 | (X)                | Natural gas ----- farms..                       | 2 126  | (X)                | 2 033  | (X)                |
| \$1,000..                                        | (X)    | 121 860            | (X)    | 78 035             | \$1,000..                                       | (X)    | 6 450              | (X)    | 3 138              |
| Farms with expenses of—                          |        |                    |        |                    | Farms with expenses of—                         |        |                    |        |                    |
| \$1 to \$499 .....                               | 23 339 | 5 405              | 32 945 | 7 753              | \$1 to \$99 .....                               | 229    | 11                 | 331    | 17                 |
| \$500 to \$999 .....                             | 14 842 | 10 292             | 21 998 | 15 602             | \$100 to \$499 .....                            | 730    | 185                | 765    | 187                |
| \$1,000 to \$1,999 .....                         | 18 908 | 26 603             | 20 373 | 27 858             | \$500 to \$999 .....                            | 345    | 231                | 427    | 280                |
| \$2,000 to \$4,999 .....                         | 18 335 | 52 581             | 7 798  | 20 994             | \$1,000 to \$1,999 .....                        | 267    | 354                | 177    | 237                |
| \$5,000 to \$9,999 .....                         | 2 933  | 18 246             | 633    | 3 930              | \$2,000 to \$4,999 .....                        | 286    | 837                | 203    | 608                |
| \$10,000 to \$19,999 .....                       | 438    | 5 471              | 107    | 1 360              | \$5,000 or more .....                           | 269    | 4 833              | 130    | 1 809              |
| \$20,000 or more .....                           | 105    | 3 262              | 19     | 538                |                                                 |        |                    |        |                    |
| Diesel fuel ----- farms..                        | 49 292 | (X)                | 43 397 | (X)                | Motor oil and grease <sup>1</sup> ----- farms.. | 81 921 | (X)                | 86 170 | (X)                |
| \$1,000..                                        | (X)    | 89 513             | (X)    | 33 383             | \$1,000..                                       | (X)    | 16 153             | (X)    | 10 340             |
| Farms with expenses of—                          |        |                    |        |                    | Farms with expenses of—                         |        |                    |        |                    |
| \$1 to \$499 .....                               | 12 359 | 2 994              | 23 687 | 5 685              | \$1 to \$99 .....                               | 35 185 | 1 493              | 50 403 | 2 120              |
| \$500 to \$999 .....                             | 10 529 | 7 394              | 10 531 | 7 185              | \$100 to \$499 .....                            | 39 306 | 8 471              | 33 082 | 6 205              |
| \$1,000 to \$1,999 .....                         | 12 587 | 17 286             | 5 792  | 7 611              | \$500 to \$999 .....                            | 5 706  | 3 468              | 2 220  | 1 343              |
| \$2,000 to \$4,999 .....                         | 10 373 | 30 194             | 2 801  | 7 889              | \$1,000 to \$1,999 .....                        | 1 368  | 1 638              | 389    | 458                |
| \$5,000 to \$9,999 .....                         | 2 596  | 16 863             | 439    | 2 723              | \$2,000 to \$4,999 .....                        | 318    | 804                | 72     | 184                |
| \$10,000 or more .....                           | 848    | 14 781             | 147    | 2 290              | \$5,000 or more .....                           | 38     | 279                | 4      | 30                 |
| LP gas, butane, and propane ----- farms..        | 15 396 | (X)                | 15 163 | (X)                | Electricity ----- farms..                       | 70 352 | (X)                | 73 631 | (X)                |
| \$1,000..                                        | (X)    | 26 238             | (X)    | 12 466             | \$1,000..                                       | (X)    | 115 551            | (X)    | 65 310             |
| Farms with expenses of—                          |        |                    |        |                    | Farms with expenses of—                         |        |                    |        |                    |
| \$1 to \$99 .....                                | 1 442  | 81                 | 2 595  | 148                | \$1 to \$99 .....                               | 4 087  | 211                | 5 630  | 291                |
| \$100 to \$499 .....                             | 5 145  | 1 350              | 7 048  | 1 732              | \$100 to \$499 .....                            | 15 687 | 4 107              | 24 338 | 6 535              |
| \$500 to \$999 .....                             | 2 984  | 2 000              | 2 609  | 1 831              | \$500 to \$999 .....                            | 12 650 | 9 145              | 20 449 | 14 813             |
| \$1,000 to \$1,999 .....                         | 2 528  | 3 532              | 1 532  | 2 004              | \$1,000 to \$1,999 .....                        | 17 077 | 24 476             | 17 373 | 23 544             |
| \$2,500 to \$4,999 .....                         | 2 196  | 6 476              | 1 066  | 3 111              | \$2,000 to \$4,999 .....                        | 17 778 | 52 011             | 5 247  | 14 170             |
| \$5,000 or more .....                            | 1 101  | 12 799             | 313    | 3 639              | \$5,000 or more .....                           | 3 073  | 25 601             | 594    | 5 957              |
| Fuel oil and kerosene <sup>1</sup> ----- farms.. | 8 197  | (X)                | 9 462  | (X)                | Other—coal, wood, coke, etc.----- farms..       | 6 217  | (X)                | 4 626  | (X)                |
| \$1,000..                                        | (X)    | 4 101              | (X)    | 4 057              | \$1,000..                                       | (X)    | 2 653              | (X)    | 1 344              |
| Farms with expenses of—                          |        |                    |        |                    | Farms with expenses of—                         |        |                    |        |                    |
| \$1 to \$99 .....                                | 3 098  | 122                | 3 236  | 127                | \$1 to \$99 .....                               | 763    | 34                 | 1 299  | 59                 |
| \$100 to \$499 .....                             | 2 871  | 619                | 4 177  | 998                | \$100 to \$499 .....                            | 3 582  | 880                | 2 493  | 559                |
| \$500 to \$999 .....                             | 1 060  | 732                | 1 372  | 879                | \$500 to \$999 .....                            | 1 303  | 787                | 611    | 371                |
| \$1,000 to \$1,999 .....                         | 823    | 984                | 360    | 464                | \$1,000 to \$1,999 .....                        | 425    | 503                | 181    | 226                |
| \$2,000 to \$4,999 .....                         | 263    | 701                | 215    | 616                | \$2,000 to \$4,999 .....                        | 135    | 395                | 37     | 86                 |
| \$5,000 or more .....                            | 82     | 943                | 102    | 972                | \$5,000 or more .....                           | 9      | 54                 | 5      | 43                 |

<sup>1</sup>1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

**Table 9. Storage Capacity and Fuel Expenses by Kind of Fuel: 1982**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Fuel expenses reported                          | Gasoline and gasohol expenses |                            | Diesel fuel expenses |                            | LP gas, butane, and propane expenses |                            | Fuel oil and kerosene expenses |                            |
|-------------------------------------------------|-------------------------------|----------------------------|----------------------|----------------------------|--------------------------------------|----------------------------|--------------------------------|----------------------------|
|                                                 | All farms                     | Farms with \$5,000 or more | All farms            | Farms with \$5,000 or more | All farms                            | Farms with \$5,000 or more | All farms                      | Farms with \$5,000 or more |
| Expenses reported ----- farms..                 | 78 900                        | 3 476                      | 49 292               | 3 444                      | 15 396                               | 1 101                      | 8 197                          | 82                         |
| \$1,000..                                       | 121 860                       | 26 980                     | 89 513               | 31 644                     | 26 238                               | 12 799                     | 4 101                          | 943                        |
| Storage capacity reported ----- farms..         | 62 904                        | 3 038                      | 41 808               | 3 065                      | 11 533                               | 975                        | 4 523                          | 56                         |
| 1,000 gallons .....                             | 25 946                        | 2 573                      | 18 777               | 3 817                      | 9 350                                | 2 652                      | 1 254                          | 130                        |
| \$1,000, expenses .....                         | 107 955                       | 23 644                     | 79 856               | 28 193                     | 22 361                               | 11 426                     | 2 880                          | 618                        |
| Farms with storage capacity of—                 |                               |                            |                      |                            |                                      |                            |                                |                            |
| 1 to 499 gallons .....                          | 44 515                        | 882                        | 28 879               | 617                        | 3 737                                | 16                         | 3 892                          | 8                          |
| 500 to 999 gallons .....                        | 13 353                        | 1 321                      | 8 893                | 1 160                      | 3 463                                | 37                         | 437                            | 8                          |
| 1,000 to 1,999 gallons .....                    | 4 762                         | 616                        | 3 517                | 853                        | 3 414                                | 344                        | 170                            | 16                         |
| 2,000 gallons or more .....                     | 274                           | 219                        | 519                  | 435                        | 919                                  | 578                        | 24                             | 24                         |
| Storage capacity reported as "No" ----- farms.. | 6 667                         | 54                         | 1 993                | 21                         | 746                                  | 26                         | 745                            | —                          |
| \$1,000, expenses .....                         | 3 118                         | 398                        | 914                  | 146                        | 712                                  | 313                        | 91                             | —                          |
| Storage capacity not reported ----- farms..     | 9 331                         | 386                        | 5 491                | 358                        | 3 117                                | 100                        | 2 929                          | 26                         |
| \$1,000, expenses .....                         | 10 857                        | 3 007                      | 8 743                | 3 306                      | 3 165                                | 1 060                      | 1 131                          | 325                        |

**Table 10. Farm Payroll, Employment, and Contract Labor Expenses: 1982 and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Labor expenses reported        | All farms |         | Farms with sales of \$10,000 or more |         |
|--------------------------------|-----------|---------|--------------------------------------|---------|
|                                | 1982      | 1978    | 1982                                 | 1978    |
| Hired farm labor ----- farms.. | 38 398    | 40 445  | 33 326                               | 33 376  |
| workers..                      | 161 504   | 165 357 | 147 301                              | 143 379 |
| \$1,000, payroll..             | 279 154   | 181 536 | 273 821                              | 175 234 |
| Workers by days worked:        |           |         |                                      |         |
| 150 days or more .....         | 21 121    | 18 027  | 20 423                               | 17 200  |
| Less than 150 days .....       | 46 478    | 37 885  | 45 431                               | 36 646  |
| Farms .....                    | 28 235    | 31 348  | 23 569                               | 24 828  |
| workers..                      | 115 026   | 127 472 | 101 870                              | 106 733 |
| Contract labor ----- farms..   | 2 659     | 3 510   | 2 045                                | 2 652   |
| \$1,000, expenses .....        | 9 988     | 7 328   | 9 529                                | 6 806   |

**Table 11. Market Value of Agricultural Products Sold: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                              | 1982      | 1978      | 1974      | Item                                          | 1982      | 1978      | 1974      |
|---------------------------------------------------|-----------|-----------|-----------|-----------------------------------------------|-----------|-----------|-----------|
| Total sales <sup>1</sup> (see text) ----- farms.. | 82 199    | 86 505    | 89 479    | Total sales <sup>1</sup> (see text)—Con.      |           |           |           |
| \$1,000..                                         | 4 854 582 | 3 444 600 | 2 352 996 | Sales by commodity or commodity               |           |           |           |
| Average per farm ----- dollars..                  | 59 059    | 39 820    | 26 297    | group:                                        |           |           |           |
|                                                   |           |           |           | Crops, including nursery and                  |           |           |           |
| Value of sales:                                   |           |           |           | greenhouse products ----- farms..             | 41 093    | 47 752    | 46 782    |
| Less than \$2,500 (see text) ----- farms..        | 10 768    | 11 653    | 15 233    | \$1,000..                                     | 943 422   | 671 094   | 478 736   |
| \$1,000..                                         | 11 302    | 13 821    | 18 061    | Grains ----- farms..                          | 30 450    | 33 382    | (NA)      |
| \$2,500 to \$4,999 ----- farms..                  | 6 472     | 8 119     | 7 602     | \$1,000..                                     | 547 072   | 336 938   | (NA)      |
| \$1,000..                                         | 23 593    | 29 510    | 28 165    | Corn for grain ----- farms..                  | 24 317    | (NA)      | (NA)      |
| \$5,000 to \$7,499 ----- farms..                  | 4 478     | 5 671     | 6 179     | \$1,000..                                     | 456 178   | (NA)      | (NA)      |
| \$1,000..                                         | 27 567    | 35 010    | 38 303    | Wheat ----- farms..                           | 3 978     | (NA)      | (NA)      |
| \$7,500 to \$9,999 ----- farms..                  | 3 406     | 4 230     | 5 338     | \$1,000..                                     | 16 501    | (NA)      | (NA)      |
| \$1,000..                                         | 29 495    | 36 722    | 46 573    | Soybeans ----- farms..                        | 5 577     | (NA)      | (NA)      |
| \$10,000 to \$14,999 ----- farms..                | 5 093     | 6 283     | 9 126     | \$1,000..                                     | 55 996    | (NA)      | (NA)      |
| \$1,000..                                         | 62 566    | 77 611    | 113 062   | Sorghum for grain ----- farms..               | 2         | (NA)      | (NA)      |
|                                                   |           |           |           | \$1,000..                                     | (D)       | (NA)      | (NA)      |
| \$15,000 to \$19,999 ----- farms..                | 3 847     | 5 112     | 7 743     | Oats ----- farms..                            | 8 307     | (NA)      | (NA)      |
| \$1,000..                                         | 66 745    | 88 889    | 134 953   | \$1,000..                                     | 13 655    | (NA)      | (NA)      |
| \$20,000 to \$29,999 ----- farms..                | 6 033     | 6 589     | 12 483    | Other grains ----- farms..                    | 1 061     | (NA)      | (NA)      |
| \$1,000..                                         | 149 168   | 213 248   | 308 314   | \$1,000..                                     | (D)       | (NA)      | (NA)      |
| \$20,000 to \$24,999 ----- farms..                | 3 238     | 4 482     | (NA)      | Cotton and cottonseed ----- farms..           | —         | —         | (NA)      |
| \$1,000..                                         | 72 508    | 100 524   | (NA)      | \$1,000..                                     | —         | —         | (NA)      |
| \$25,000 to \$29,999 ----- farms..                | 2 795     | 4 107     | (NA)      | Tobacco ----- farms..                         | 2 823     | 2 705     | (NA)      |
| \$1,000..                                         | 76 661    | 112 724   | (NA)      | \$1,000..                                     | 21 184    | 18 868    | (NA)      |
| \$30,000 to \$39,999 ----- farms..                | 5 271     | 7 659     | 8 836     | Hay, silage, and field seeds ----- farms..    | 15 345    | 24 127    | (NA)      |
| \$1,000..                                         | 183 996   | 266 980   | 306 211   | \$1,000..                                     | 67 791    | 104 554   | (NA)      |
|                                                   |           |           |           | Vegetables, sweet corn, and                   |           |           |           |
| \$40,000 to \$59,999 ----- farms..                | 9 483     | 11 443    | 9 340     | melons ----- farms..                          | 4 233     | 5 167     | (NA)      |
| \$1,000..                                         | 470 546   | 564 305   | 451 430   | \$1,000..                                     | 94 492    | 77 656    | (NA)      |
| \$40,000 to \$49,999 ----- farms..                | 4 929     | 6 252     | (NA)      | Fruits, nuts, and berries ----- farms..       | 1 198     | 1 238     | (NA)      |
| \$1,000..                                         | 220 804   | 280 096   | (NA)      | \$1,000..                                     | 59 755    | 28 276    | (NA)      |
| \$50,000 to \$59,999 ----- farms..                | 4 554     | 5 191     | (NA)      | Nursery and greenhouse products ----- farms.. | 759       | 812       | 813       |
| \$1,000..                                         | 249 742   | 284 208   | (NA)      | \$1,000..                                     | 50 059    | 42 520    | 24 672    |
| \$60,000 to \$79,999 ----- farms..                | 7 812     | 7 232     | 3 652     | Other crops ----- farms..                     | 926       | 678       | (NA)      |
| \$1,000..                                         | 543 040   | 498 290   | 250 277   | \$1,000..                                     | 103 068   | 62 282    | (NA)      |
| \$80,000 to \$99,999 ----- farms..                | 5 656     | 4 040     | 1 534     | Livestock, poultry, and their                 |           |           |           |
| \$1,000..                                         | 505 016   | 359 240   | 135 996   | products ----- farms..                        | 67 484    | 69 574    | 75 092    |
|                                                   |           |           |           | \$1,000..                                     | 3 911 160 | 2 773 506 | 1 867 277 |
| \$100,000 to \$249,999 ----- farms..              | 11 808    | 5 606     | (NA)      | Poultry and poultry products ----- farms..    | 4 684     | 5 881     | 8 167     |
| \$1,000..                                         | 1 706 472 | 784 814   | (NA)      | \$1,000..                                     | 139 972   | 115 990   | 87 016    |
| \$100,000 to \$199,999 ----- farms..              | 10 494    | 5 091     | 1 783     | Dairy products ----- farms..                  | 42 887    | 44 381    | (NA)      |
| \$1,000..                                         | 1 413 871 | 671 058   | 236 413   | \$1,000..                                     | 2 778 993 | 1 861 573 | (NA)      |
| \$200,000 to \$249,999 ----- farms..              | 1 314     | 515       | (NA)      | Cattle and calves ----- farms..               | 61 246    | 62 894    | (NA)      |
| \$1,000..                                         | 292 602   | 113 756   | (NA)      | \$1,000..                                     | 641 532   | 522 229   | (NA)      |
| \$250,000 to \$499,999 <sup>2</sup> ----- farms.. | 1 581     | 605       | 467       | Hogs and pigs ----- farms..                   | 2 918     | 2 408     | (NA)      |
| \$1,000..                                         | 520 207   | 201 215   | 134 785   | \$1,000..                                     | 4 106     | 3 274     | (NA)      |
| \$500,000 or more ----- farms..                   | 465       | 231       | 124       | Sheep, lambs, and wool ----- farms..          | 12 059    | 15 396    | (NA)      |
| \$1,000..                                         | 550 297   | 271 461   | 142 121   | \$1,000..                                     | 258 039   | 213 308   | (NA)      |
| Abnormal farms ----- farms..                      | 26        | 32        | 39        | Other livestock and livestock                 |           |           |           |
| \$1,000..                                         | 4 572     | 3 485     | 8 333     | products (see text) ----- farms..             | 3 388     | 3 489     | (NA)      |
|                                                   |           |           |           | \$1,000..                                     | 88 519    | 57 133    | (NA)      |

<sup>1</sup>Data for 1974 include sales of forest products.

<sup>2</sup>Data for 1974 are \$200,000 to \$499,999.

**Table 12. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                               | 1982  |                 | 1978  |                 | 1974  |                 |
|----------------------------------------------------------------------------------------------------|-------|-----------------|-------|-----------------|-------|-----------------|
|                                                                                                    | Farms | Value (\$1,000) | Farms | Value (\$1,000) | Farms | Value (\$1,000) |
| Amount received from Commodity Credit Corporation loans -----                                      | 4 545 | 145 858         | (NA)  | (NA)            | (NA)  | (NA)            |
| Average per farm <sup>1</sup> ----- (X)                                                            | (X)   | 32 092          | (X)   | (NA)            | (X)   | (NA)            |
| Farms with receipts of—                                                                            |       |                 |       |                 |       |                 |
| \$1 to \$499 -----                                                                                 | 186   | 49              | (NA)  | (NA)            | (NA)  | (NA)            |
| \$500 to \$999 -----                                                                               | 131   | 96              | (NA)  | (NA)            | (NA)  | (NA)            |
| \$1,000 to \$4,999 -----                                                                           | 990   | 2 653           | (NA)  | (NA)            | (NA)  | (NA)            |
| \$5,000 to \$9,999 -----                                                                           | 709   | 5 128           | (NA)  | (NA)            | (NA)  | (NA)            |
| \$10,000 to \$19,999 -----                                                                         | 834   | 11 898          | (NA)  | (NA)            | (NA)  | (NA)            |
| \$20,000 or more -----                                                                             | 1 695 | 126 035         | (NA)  | (NA)            | (NA)  | (NA)            |
| Income from machine work, customwork, and other agricultural services -----                        | 6 826 | 19 567          | 8 387 | 14 790          | 8 018 | 12 002          |
| Average per farm <sup>1</sup> ----- (X)                                                            | (X)   | 2 867           | (X)   | 1 763           | (X)   | 1 497           |
| Farms with income of—                                                                              |       |                 |       |                 |       |                 |
| \$1 to \$249 -----                                                                                 | 1 435 | 183             | 2 453 | 301             | (NA)  | (NA)            |
| \$250 to \$499 -----                                                                               | 1 067 | 376             | 1 509 | 526             | (NA)  | (NA)            |
| \$500 to \$999 -----                                                                               | 1 211 | 836             | 1 523 | 1 031           | (NA)  | (NA)            |
| \$1,000 to \$4,999 -----                                                                           | 2 181 | 4 798           | 2 201 | 4 673           | (NA)  | (NA)            |
| \$5,000 to \$9,999 -----                                                                           | 501   | 3 452           | 431   | 2 870           | (NA)  | (NA)            |
| \$10,000 to \$19,999 -----                                                                         | 272   | 3 536           | 192   | 2 496           | (NA)  | (NA)            |
| \$20,000 to \$29,999 -----                                                                         | 85    | 2 000           | 42    | 949             | (NA)  | (NA)            |
| \$30,000 or more -----                                                                             | 74    | 4 366           | 36    | 1 945           | (NA)  | (NA)            |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- | 5 427 | 17 618          | 4 978 | 13 970          | (NA)  | (NA)            |
| Average per farm <sup>1</sup> ----- (X)                                                            | (X)   | 3 246           | (X)   | 2 806           | (X)   | (NA)            |
| Farms with sales of—                                                                               |       |                 |       |                 |       |                 |
| \$1 to \$249 -----                                                                                 | 1 142 | 131             | 1 230 | 142             | (NA)  | (NA)            |
| \$250 to \$499 -----                                                                               | 827   | 291             | 801   | 281             | (NA)  | (NA)            |
| \$500 to \$999 -----                                                                               | 1 064 | 718             | 948   | 642             | (NA)  | (NA)            |
| \$1,000 to \$4,999 -----                                                                           | 1 751 | 3 740           | 1 463 | 3 177           | (NA)  | (NA)            |
| \$5,000 to \$9,999 -----                                                                           | 343   | 2 321           | 265   | 1 769           | (NA)  | (NA)            |
| \$10,000 to \$19,999 -----                                                                         | 145   | 1 954           | 136   | 1 805           | (NA)  | (NA)            |
| \$20,000 to \$29,999 -----                                                                         | 47    | 1 114           | 52    | 1 250           | (NA)  | (NA)            |
| \$30,000 or more -----                                                                             | 108   | 7 350           | 83    | 4 904           | (NA)  | (NA)            |

<sup>1</sup>Data are in whole dollars



Table 13. Value of Machinery and Equipment on Place: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Value of machinery and equipment                            | 1982   |                 | 1978   |                 |
|-------------------------------------------------------------|--------|-----------------|--------|-----------------|
|                                                             | Farms  | Value (\$1,000) | Farms  | Value (\$1,000) |
| Estimated market value of all machinery and equipment ..... | 82 139 | 4 410 681       | 86 435 | 3 475 058       |
| Average per farm <sup>1</sup> .....                         | (X)    | 53 698          | (X)    | 40 204          |
| By value group .....                                        |        |                 |        |                 |
| \$1 to \$999 .....                                          | 164    | 96              | 276    | 135             |
| \$1,000 to \$4,999 .....                                    | 4 601  | 14 507          | 6 090  | 18 995          |
| \$5,000 to \$9,999 .....                                    | 12 446 | 85 681          | 15 589 | 105 521         |
| \$10,000 to \$19,999 .....                                  | 13 350 | 178 663         | 14 796 | 195 252         |
| \$20,000 to \$29,999 .....                                  | 9 128  | 209 042         | 10 526 | 241 529         |
| \$30,000 to \$49,999 .....                                  | 11 201 | 418 381         | 13 893 | 514 946         |
| \$50,000 to \$69,999 .....                                  | 8 889  | 498 049         | 9 573  | 533 154         |
| \$70,000 to \$99,999 .....                                  | 8 031  | 648 310         | 6 494  | 516 534         |
| \$100,000 to \$199,999 .....                                | 10 843 | 1 398 043       | 7 754  | 967 805         |
| \$200,000 to \$499,999 .....                                | 3 286  | 823 437         | 1 383  | 337 396         |
| \$500,000 or more .....                                     | 200    | 136 472         | 61     | 43 792          |

<sup>1</sup>Data are in whole dollars.

Table 14. Selected Machinery and Equipment on Place: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Selected machinery and equipment                     | 1982   |         |                           |        |                            |         | 1978   |         |                                  |
|------------------------------------------------------|--------|---------|---------------------------|--------|----------------------------|---------|--------|---------|----------------------------------|
|                                                      | Total  |         | Manufactured 1978 to 1982 |        | Manufactured prior to 1978 |         | Farms  | Number  | Number manufactured 1974 to 1978 |
|                                                      | Farms  | Number  | Farms                     | Number | Farms                      | Number  |        |         |                                  |
| Automobiles .....                                    | 66 384 | 95 715  | 34 174                    | 40 248 | 41 932                     | 55 467  | 72 896 | 104 776 | 47 029                           |
| 2 or 3 .....                                         | 20 152 | 43 868  | 4 812                     | 10 274 | 9 811                      | 21 175  | 22 659 | 49 383  | 12 914                           |
| 4 or more .....                                      | 1 558  | 7 173   | 174                       | 786    | 576                        | 2 747   | 1 388  | 6 544   | 908                              |
| Motortrucks, including pickups .....                 | 71 069 | 99 487  | 28 549                    | 32 141 | 50 957                     | 67 346  | 73 269 | 98 007  | 35 988                           |
| 2 or 3 .....                                         | 16 439 | 36 132  | 2 402                     | 5 110  | 9 804                      | 21 518  | 14 792 | 32 508  | 5 625                            |
| 4 or more .....                                      | 1 878  | 10 603  | 185                       | 1 069  | 999                        | 5 674   | 1 459  | 8 481   | 1 164                            |
| Wheel tractors .....                                 | 75 555 | 243 827 | 20 592                    | 31 405 | 71 634                     | 212 422 | 80 878 | 252 594 | 31 703                           |
| 2 or 3 .....                                         | 33 984 | 86 499  | 5 891                     | 13 193 | 36 205                     | 90 605  | 40 946 | 104 352 | 12 989                           |
| 4 or more .....                                      | 29 650 | 145 407 | 955                       | 4 466  | 22 791                     | 109 179 | 28 720 | 137 030 | 3 070                            |
| Grain and bean combines, self-propelled only .....   | 18 032 | 19 215  | 3 410                     | 3 575  | 14 769                     | 15 640  | 17 166 | 18 262  | 3 176                            |
| Corn heads for combines .....                        | 10 845 | 11 939  | 3 266                     | 3 561  | 7 766                      | 8 378   | 7 707  | 8 458   | 3 051                            |
| Cottonpickers and strippers <sup>1</sup> .....       | -      | -       | -                         | -      | -                          | -       | -      | -       | -                                |
| Mower conditioners .....                             | 49 508 | 51 630  | 15 724                    | 15 928 | 34 476                     | 35 702  | 50 408 | 51 830  | 19 024                           |
| Pickup balers .....                                  | 54 191 | 58 042  | 12 486                    | 12 893 | 43 150                     | 45 149  | 56 493 | 58 443  | 12 486                           |
| Field forage harvesters, shear bar or flywheel ..... | 37 615 | 43 880  | 10 979                    | 11 366 | 28 173                     | 32 514  | 37 438 | 43 154  | 12 845                           |

<sup>1</sup>Data for 1978 exclude cotton strippers.

Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982

[For meaning of abbreviations and symbols, see introductory text]

| SIC code                                                  | Farms  | Land in farms (acres) | Harvested cropland (acres) | Value of selected capital assets <sup>1</sup> , average per farm (dollars) |                         | Market value of sales (\$1,000) |                                                  |                                        |
|-----------------------------------------------------------|--------|-----------------------|----------------------------|----------------------------------------------------------------------------|-------------------------|---------------------------------|--------------------------------------------------|----------------------------------------|
|                                                           |        |                       |                            | Land and buildings                                                         | Machinery and equipment | Total                           | Crops, including nursery and greenhouse products | Livestock, poultry, and their products |
| Total .....                                               | 82 199 | 17 234 127            | 10 062 154                 | 232 606                                                                    | 53 698                  | 4 854 582                       | 943 422                                          | 3 911 160                              |
| Crops (01) .....                                          | 20 403 | 3 712 566             | 2 269 211                  | 230 709                                                                    | 38 895                  | 756 817                         | 677 666                                          | 79 151                                 |
| Cash grains (011) .....                                   | 9 570  | 2 101 019             | 1 457 933                  | 289 729                                                                    | 44 803                  | 367 907                         | 314 566                                          | 53 342                                 |
| Wheat (0111) .....                                        | 190    | 18 360                | 9 877                      | 110 118                                                                    | 26 157                  | 1 262                           | 1 216                                            | 46                                     |
| Rice (0112) .....                                         | -      | -                     | -                          | -                                                                          | -                       | -                               | -                                                | -                                      |
| Corn (0115) .....                                         | 6 764  | 1 522 116             | 1 051 396                  | 297 817                                                                    | 45 138                  | 279 850                         | 245 031                                          | 34 819                                 |
| Soybeans (0116) .....                                     | 840    | 119 820               | 83 283                     | 196 331                                                                    | 27 797                  | 12 827                          | 12 470                                           | 357                                    |
| Cash grains, n.e.c. (0119) .....                          | 1 776  | 440 723               | 313 377                    | 324 906                                                                    | 54 460                  | 73 968                          | 55 848                                           | 18 120                                 |
| Field crops, except cash grains (013) .....               | 5 632  | 796 941               | 375 083                    | 139 050                                                                    | 29 698                  | 152 003                         | 147 283                                          | 4 720                                  |
| Cotton (0131) .....                                       | -      | -                     | -                          | -                                                                          | -                       | -                               | -                                                | -                                      |
| Tobacco (0132) .....                                      | 1 025  | 43 054                | 14 235                     | 63 884                                                                     | 13 140                  | 8 740                           | 8 028                                            | 712                                    |
| Sugar crops (0133) .....                                  | -      | -                     | -                          | -                                                                          | -                       | -                               | -                                                | -                                      |
| Irish potatoes (0134) .....                               | 254    | 189 136               | 120 599                    | 823 965                                                                    | 199 843                 | 88 779                          | 88 166                                           | 613                                    |
| Field crops, except cash grains, n.e.c. (0139) .....      | 4 353  | 564 751               | 240 249                    | 115 866                                                                    | 23 541                  | 54 484                          | 51 089                                           | 3 395                                  |
| Vegetables and melons (016) .....                         | 1 415  | 259 198               | 193 174                    | 291 416                                                                    | 45 783                  | 71 330                          | 69 755                                           | 1 576                                  |
| Fruits and tree nuts (017) .....                          | 841    | 153 432               | 26 231                     | 226 752                                                                    | 51 608                  | 59 388                          | 58 983                                           | 404                                    |
| Berry crops (0171) .....                                  | 290    | 115 314               | 10 571                     | 447 582                                                                    | 97 627                  | 47 028                          | 46 947                                           | 82                                     |
| Grapes (0172) .....                                       | 6      | 295                   | 63                         | -                                                                          | -                       | 18                              | 18                                               | (Z)                                    |
| Tree nuts (0173) .....                                    | -      | -                     | -                          | -                                                                          | -                       | -                               | -                                                | -                                      |
| Citrus fruits (0174) .....                                | -      | -                     | -                          | -                                                                          | -                       | -                               | -                                                | -                                      |
| Deciduous tree fruits (0175) .....                        | 406    | 31 124                | 14 187                     | 146 965                                                                    | 39 666                  | 12 044                          | 11 738                                           | 306                                    |
| Fruits and tree nuts, n.e.c. (0179) .....                 | 139    | 6 699                 | 1 410                      | 86 887                                                                     | 9 120                   | 297                             | 281                                              | 17                                     |
| Horticultural specialties (018) .....                     | 623    | 36 877                | 13 011                     | 148 183                                                                    | 32 912                  | 49 865                          | 49 775                                           | 90                                     |
| Ornamental floriculture and nursery products (0181) ..... | 605    | 36 556                | 12 972                     | 150 809                                                                    | 32 562                  | 48 892                          | 48 802                                           | 90                                     |
| Food crops grown under cover (0182) .....                 | 15     | 249                   | 33                         | 36 833                                                                     | 56 917                  | 887                             | 887                                              | (Z)                                    |
| Horticultural specialties, n.e.c. (0189) .....            | 3      | 72                    | 6                          | 116 000                                                                    | 25 000                  | 86                              | 86                                               | -                                      |
| General farms, primarily crop (019) .....                 | 2 322  | 365 091               | 203 779                    | 192 853                                                                    | 29 144                  | 56 323                          | 37 304                                           | 19 019                                 |

See footnotes at end of table.



**Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| SIC code                                                                         | Farms  | Land in farms<br>(acres) | Harvested<br>cropland<br>(acres) | Value of selected capital<br>assets <sup>1</sup> , average per farm<br>(dollars) |                            | Market value of sales<br>(\$1,000) |                                                           |                                              |
|----------------------------------------------------------------------------------|--------|--------------------------|----------------------------------|----------------------------------------------------------------------------------|----------------------------|------------------------------------|-----------------------------------------------------------|----------------------------------------------|
|                                                                                  |        |                          |                                  | Land and<br>buildings                                                            | Machinery and<br>equipment | Total                              | Crops, including<br>nursery and<br>greenhouse<br>products | Livestock,<br>poultry, and<br>their products |
| Livestock (02) -----                                                             | 61 796 | 13 521 561               | 7 792 943                        | 233 235                                                                          | 58 601                     | 4 097 765                          | 265 756                                                   | 3 832 009                                    |
| Livestock, except dairy, poultry, and animal<br>specialties (021) -----          | 17 979 | 2 526 611                | 1 076 631                        | 146 928                                                                          | 28 334                     | 556 761                            | 53 319                                                    | 503 442                                      |
| Beef cattle feedlots (0211) -----                                                | 3 444  | 501 264                  | 241 364                          | 159 806                                                                          | 29 486                     | 107 624                            | 11 475                                                    | 96 150                                       |
| Beef cattle, except feedlots (0212) -----                                        | 8 585  | 1 135 276                | 343 350                          | 115 729                                                                          | 21 159                     | 178 711                            | 13 533                                                    | 165 178                                      |
| Hogs (0213) -----                                                                | 3 932  | 531 822                  | 301 170                          | 172 481                                                                          | 38 327                     | 196 701                            | 16 255                                                    | 180 446                                      |
| Sheep and goats (0214) -----                                                     | 655    | 43 458                   | 12 016                           | 89 503                                                                           | 12 618                     | 2 968                              | 294                                                       | 2 674                                        |
| General livestock, except dairy, poultry, and animal<br>specialties (0219) ----- | 1 363  | 314 791                  | 178 731                          | 254 300                                                                          | 47 288                     | 70 757                             | 11 763                                                    | 58 994                                       |
| Dairy farms (024) -----                                                          | 40 168 | 10 393 692               | 6 414 138                        | 272 710                                                                          | 73 704                     | 3 207 211                          | 175 819                                                   | 3 031 393                                    |
| Poultry and eggs (025) -----                                                     | 564    | 70 505                   | 26 281                           | 164 695                                                                          | 43 695                     | 141 708                            | 3 158                                                     | 138 550                                      |
| Broiler, fryer, and roaster chickens (0251) -----                                | 48     | 8 494                    | 3 374                            | 214 231                                                                          | 62 840                     | 10 496                             | 261                                                       | 10 236                                       |
| Chicken eggs (0252) -----                                                        | 352    | 29 701                   | 12 764                           | 129 872                                                                          | 35 288                     | 45 070                             | 1 448                                                     | 43 622                                       |
| Turkeys and turkey eggs (0253) -----                                             | 61     | 21 054                   | 6 118                            | 368 000                                                                          | 105 266                    | 62 466                             | 656                                                       | 61 809                                       |
| Poultry hatcheries (0254) -----                                                  | 10     | 352                      | 30                               | 475 250                                                                          | 151 250                    | 4 919                              | -                                                         | 4 919                                        |
| Poultry and eggs, n.e.c. (0259) -----                                            | 93     | 10 904                   | 3 995                            | 171 621                                                                          | 35 616                     | 18 757                             | 793                                                       | 17 964                                       |
| Animal specialties (027) -----                                                   | 1 722  | 107 342                  | 16 601                           | 88 390                                                                           | 15 881                     | 86 319                             | 798                                                       | 85 522                                       |
| Fur-bearing animals and rabbits (0271) -----                                     | 327    | 19 025                   | 3 430                            | 94 813                                                                           | 29 877                     | 34 844                             | 406                                                       | 34 438                                       |
| Horses and other equines (0272) -----                                            | 1 030  | 63 683                   | 10 814                           | 91 124                                                                           | 12 551                     | 6 274                              | 135                                                       | 6 139                                        |
| Animal specialties, n.e.c. (0279) -----                                          | 365    | 24 634                   | 2 357                            | 78 169                                                                           | 14 121                     | 45 201                             | 257                                                       | 44 944                                       |
| General farms, primarily livestock (029) -----                                   | 1 363  | 423 411                  | 259 292                          | 401 437                                                                          | 65 130                     | 105 766                            | 32 663                                                    | 73 103                                       |

<sup>1</sup>Data are based on a sample of farms

**Table 16. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Chemicals used                                        | 1982      | 1978      | Chemicals used                                                                                      | 1982      | 1978      |
|-------------------------------------------------------|-----------|-----------|-----------------------------------------------------------------------------------------------------|-----------|-----------|
| Any chemicals, fertilizer, or lime used ----- farms.. | 65 475    | 74 779    | Any chemicals, fertilizer, or lime used—Con.                                                        |           |           |
| Commercial fertilizer ----- farms..                   | 60 964    | 70 503    | Other agricultural chemicals <sup>1</sup> ----- farms..                                             | 52 981    | 64 819    |
| acres on which used -----                             | 6 744 454 | 6 430 988 | \$1,000..                                                                                           | 90 030    | 59 702    |
| \$1,000..                                             | 262 517   | 181 264   | Sprays, dusts, granules, fumigants, etc., to<br>control ----- farms..                               | 23 334    | 26 688    |
| Lime ----- farms..                                    | 12 803    | 16 053    | Insects on hay and other crops ----- acres on which used..                                          | 2 314 069 | 2 057 558 |
| acres on which used -----                             | 411 681   | 499 888   | Nematodes in crops ----- farms..                                                                    | 3 414     | 3 283     |
| tons..                                                | 909 769   | 1 134 798 | acres on which used -----                                                                           | 305 430   | 227 721   |
| Farms by tons used -----                              |           |           | Diseases in crops and orchards ----- farms..                                                        | 3 245     | 2 947     |
| 1 to 49 tons -----                                    | 7 105     | 9 157     | acres on which used -----                                                                           | 210 416   | 211 530   |
| 50 to 99 tons -----                                   | 3 162     | 3 636     | Weeds, grass, or brush in crops and pasture ----- farms..                                           | 42 937    | 46 920    |
| 100 to 199 tons -----                                 | 1 706     | 2 174     | acres on which used -----                                                                           | 3 864 512 | 3 367 027 |
| 200 to 499 tons -----                                 | 690       | 913       | Chemicals used for defoliation or for growth<br>control of crops or thinning of fruit ----- farms.. | 1 468     | 1 509     |
| 500 to 999 tons -----                                 | 111       | 138       | acres on which used -----                                                                           | 113 456   | 82 942    |
| 1,000 tons or more -----                              | 29        | 33        |                                                                                                     |           |           |

<sup>1</sup>Data for 1978 include the cost of lime which was not collected in 1982

**Table 17. Livestock and Poultry—Inventory and Sales: 1982, 1978, and 1974**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                        |        | Inventory |           |                                 | Sales  |           |                    |
|---------------------------------------------|--------|-----------|-----------|---------------------------------|--------|-----------|--------------------|
|                                             |        | Farms     | Number    | Value <sup>1</sup><br>(\$1,000) | Farms  | Number    | Value<br>(\$1,000) |
| Livestock and poultry .....                 | 1982.. | 69 662    | (X)       | 3 062 303                       | 67 484 | (X)       | 3 911 160          |
|                                             | 1978.. | 71 649    | (X)       | 2 421 217                       | 69 574 | (X)       | 2 773 506          |
|                                             | 1974.. | 76 163    | (X)       | 1 081 945                       | 75 092 | (X)       | 1 867 277          |
| Poultry .....                               | 1982.. | 8 939     | (X)       | 12 819                          | 4 684  | (X)       | 139 972            |
|                                             | 1978.. | 10 925    | (X)       | 14 346                          | 5 881  | (X)       | 115 990            |
| Livestock .....                             | 1982.. | 68 988    | (X)       | 3 049 485                       | 66 777 | (X)       | 3 771 188          |
|                                             | 1978.. | 70 678    | (X)       | 2 406 871                       | 68 682 | (X)       | 2 657 516          |
| Any cattle, hogs, or sheep .....            | 1982.. | 65 938    | (X)       | 3 029 321                       | 65 120 | (X)       | 903 676            |
|                                             | 1978.. | 67 623    | (X)       | 2 399 581                       | 66 900 | (X)       | 738 811            |
| Cattle and calves .....                     | 1982.. | 62 836    | 4 458 683 | 2 897 937                       | 61 246 | 1 806 185 | 641 532            |
|                                             | 1978.. | 64 192    | 3 971 214 | 2 276 594                       | 62 894 | 1 743 443 | 522 229            |
|                                             | 1974.. | 71 092    | 4 218 103 | 1 009 018                       | 69 642 | 1 621 155 | (NA)               |
| Cows and heifers that had calved .....      | 1982.. | 54 319    | 2 089 751 | 1 931 413                       | (NA)   | (NA)      | (NA)               |
|                                             | 1978.. | 56 103    | 1 929 097 | 1 576 491                       | (NA)   | (NA)      | (NA)               |
|                                             | 1974.. | 63 612    | 2 056 814 | 706 438                         | (NA)   | (NA)      | (NA)               |
| Beef cows .....                             | 1982.. | 14 386    | 236 967   | 97 156                          | (NA)   | (NA)      | (NA)               |
|                                             | 1978.. | 15 185    | 229 258   | 114 629                         | (NA)   | (NA)      | (NA)               |
|                                             | 1974.. | 19 252    | 328 144   | 75 473                          | (NA)   | (NA)      | (NA)               |
| Milk cows .....                             | 1982.. | 44 093    | 1 852 784 | 1 834 256                       | (NA)   | (NA)      | (NA)               |
|                                             | 1978.. | 45 518    | 1 699 839 | 1 461 862                       | (NA)   | (NA)      | (NA)               |
|                                             | 1974.. | 51 655    | 1 728 670 | 630 965                         | (NA)   | (NA)      | (NA)               |
| Hogs and pigs .....                         | 1982.. | 11 940    | 1 479 028 | 125 717                         | 12 059 | 2 658 032 | 258 039            |
|                                             | 1978.. | 15 713    | 1 473 818 | 117 905                         | 15 396 | 2 558 847 | 213 308            |
|                                             | 1974.. | 17 816    | 1 240 808 | 54 505                          | 17 978 | 2 345 238 | (NA)               |
| Feeder pigs sold .....                      | 1982.. | (X)       | (X)       | (X)                             | 4 746  | 894 160   | 41 480             |
|                                             | 1978.. | (X)       | (X)       | (X)                             | 6 330  | 893 063   | 38 917             |
|                                             | 1974.. | (X)       | (X)       | (X)                             | 6 767  | 694 040   | (NA)               |
| Sheep and lambs <sup>2</sup> .....          | 1982.. | 3 105     | 104 941   | 5 667                           | 2 678  | 76 755    | 4 106              |
|                                             | 1978.. | 2 555     | 79 399    | 5 082                           | 2 194  | 53 211    | 3 274              |
|                                             | 1974.. | 2 878     | 95 370    | 2 653                           | 2 298  | 71 772    | (NA)               |
| Horses and ponies .....                     | 1982.. | 11 078    | 50 409    | 20 164                          | 1 957  | 6 195     | 7 730              |
|                                             | 1978.. | 11 382    | 48 604    | 7 291                           | 1 943  | 6 800     | 5 537              |
|                                             | 1974.. | 10 528    | 39 796    | 7 141                           | 1 329  | 5 402     | (NA)               |
| Chickens 3 months old or older .....        | 1982.. | 7 373     | 4 926 499 | 8 201                           | 1 383  | 3 946 227 | (NA)               |
|                                             | 1978.. | 9 284     | 4 499 970 | 7 887                           | 1 931  | 4 061 315 | (NA)               |
|                                             | 1974.. | 13 170    | 4 397 849 | 7 647                           | 3 122  | 4 040 434 | (NA)               |
| Hens and pullets of laying age .....        | 1982.. | 7 302     | 4 347 340 | 7 390                           | 1 354  | 2 758 468 | (NA)               |
|                                             | 1978.. | 9 188     | 3 916 414 | 7 245                           | 1 883  | 2 495 533 | (NA)               |
|                                             | 1974.. | 12 759    | 4 013 445 | 7 224                           | 2 964  | 2 743 425 | (NA)               |
| Broilers and other meat-type chickens ..... | 1982.. | 2 086     | 1 585 896 | 952                             | 897    | 8 803 544 | (NA)               |
|                                             | 1978.. | 1 992     | 2 476 864 | 1 759                           | 995    | 8 721 401 | (NA)               |
|                                             | 1974.. | 2 097     | 1 720 479 | 981                             | 1 097  | 9 463 734 | (NA)               |
| Turkeys .....                               | 1982.. | 648       | 640 081   | 3 666                           | 217    | 7 323 263 | (NA)               |
|                                             | 1978.. | 426       | 958 772   | 4 700                           | 173    | 5 863 245 | (NA)               |

<sup>1</sup>Data are estimated; see text.

<sup>2</sup>Value of sales includes sheep, lambs, and wool sold.

**Table 18. Poultry—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                     | 1982  |           | 1978  |           | Item                                     | 1982  |           | 1978  |           |
|------------------------------------------|-------|-----------|-------|-----------|------------------------------------------|-------|-----------|-------|-----------|
|                                          | Farms | Number    | Farms | Number    |                                          | Farms | Number    | Farms | Number    |
| <b>INVENTORY</b>                         |       |           |       |           | <b>SALES</b>                             |       |           |       |           |
| Chickens 3 months old or older .....     | 7 373 | 4 926 499 | 9 284 | 4 499 970 | Chickens 3 months old or older .....     | 1 383 | 3 946 227 | 1 931 | 4 061 315 |
| Farms with—                              |       |           |       |           | Farms with—                              |       |           |       |           |
| 1 to 1,599 .....                         | 7 235 | 501 603   | 9 103 | 717 591   | 1 to 1,599 .....                         | 1 238 | 165 104   | 1 742 | 261 720   |
| 1,600 to 3,199 .....                     | 16    | 35 250    | 24    | 55 912    | 1,600 to 3,199 .....                     | 12    | 28 977    | 29    | 72 056    |
| 3,200 to 9,999 .....                     | 37    | 246 529   | 55    | 349 208   | 3,200 to 9,999 .....                     | 52    | 341 814   | 69    | 437 148   |
| 10,000 or more .....                     | 85    | 4 143 117 | 102   | 3 377 259 | 10,000 or more .....                     | 81    | 3 410 332 | 91    | 3 290 391 |
| Hens and pullets of laying age .....     | 7 302 | 4 347 340 | 9 188 | 3 916 414 | Hens and pullets of laying age .....     | 1 354 | 2 758 468 | 1 883 | 2 495 533 |
| Farms with—                              |       |           |       |           | Farms with—                              |       |           |       |           |
| 1 to 99 .....                            | 5 721 | 164 353   | 6 767 | 213 451   | 1 to 99 .....                            | 690   | 27 595    | 820   | 33 745    |
| 100 to 399 .....                         | 1 294 | 216 451   | 2 006 | 335 794   | 100 to 399 .....                         | 460   | 86 211    | 788   | 147 461   |
| 400 to 1,599 .....                       | 156   | 95 607    | 245   | 150 466   | 400 to 1,599 .....                       | 76    | 49 859    | 116   | 80 029    |
| 1,600 to 3,199 .....                     | 16    | 36 200    | 23    | 53 492    | 1,600 to 3,199 .....                     | 13    | 31 377    | 28    | 70 399    |
| 3,200 to 9,999 .....                     | 36    | 244 129   | 55    | 347 508   | 3,200 to 9,999 .....                     | 51    | 335 894   | 67    | 419 948   |
| 10,000 to 19,999 .....                   | 36    | 499 733   | 50    | 705 235   | 10,000 to 19,999 .....                   | 31    | 442 802   | 39    | 552 201   |
| 20,000 to 49,999 .....                   | 19    | 492 752   | 26    | 727 886   | 20,000 to 49,999 .....                   | 17    | 539 000   | 18    | 528 395   |
| 50,000 to 99,999 .....                   | 18    | 1 202 617 | 12    | 769 043   | 50,000 to 99,999 .....                   | 14    | (D)       | 5     | (D)       |
| 100,000 or more .....                    | 6     | 1 395 498 | 4     | 613 539   | 100,000 or more .....                    | 2     | (D)       | 2     | (D)       |
| Broilers and other meat-type chickens .. | 2 086 | 1 585 896 | 1 992 | 2 476 864 | Broilers and other meat-type chickens .. | 897   | 8 803 544 | 995   | 8 721 401 |
| Turkeys .....                            | 648   | 640 081   | 426   | 958 772   | Turkeys .....                            | 217   | 7 323 263 | 173   | 5 863 245 |
| For slaughter .....                      | 474   | 546 455   | 303   | 870 908   | For slaughter .....                      | 209   | 7 186 566 | 159   | 5 745 779 |
| Hens kept for breeding .....             | 271   | 93 626    | 179   | 87 864    | Hens kept for breeding .....             | 20    | 136 697   | 20    | 117 466   |
| Ducks, geese, and other poultry .....    | 2 252 | (X)       | 2 423 | (X)       | Ducks, geese, and other poultry .....    | 680   | (X)       | 778   | (X)       |

**Table 19. Broilers and Started Pullets—Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Number sold              | Broilers and other meat-type chickens |           |       |           | Pullets 3 months old or older not of laying age |           |       |           |
|--------------------------|---------------------------------------|-----------|-------|-----------|-------------------------------------------------|-----------|-------|-----------|
|                          | 1982                                  |           | 1978  |           | 1982                                            |           | 1978  |           |
|                          | Farms                                 | Number    | Farms | Number    | Farms                                           | Number    | Farms | Number    |
| Total .....              | 897                                   | 8 803 544 | 995   | 8 721 401 | 49                                              | 1 187 759 | 72    | 1 565 782 |
| Farms with—              |                                       |           |       |           |                                                 |           |       |           |
| 1 to 1,999 .....         | 860                                   | 97 016    | 958   | 114 828   | 27                                              | 1 859     | 36    | 5 657     |
| 2,000 to 3,999 .....     | 1                                     | (D)       | 1     | (D)       | —                                               | —         | 1     | (D)       |
| 4,000 to 7,999 .....     | 2                                     | (D)       | 3     | 16 500    | 1                                               | (D)       | 3     | 19 400    |
| 8,000 to 15,999 .....    | 4                                     | 38 958    | 2     | (D)       | 2                                               | (D)       | 12    | 149 600   |
| 16,000 to 29,999 .....   | —                                     | —         | —     | —         | 5                                               | 94 000    | 5     | 96 000    |
| 30,000 to 59,999 .....   | 5                                     | 230 683   | 3     | (D)       | 6                                               | 258 300   | 9     | 396 000   |
| 60,000 to 99,999 .....   | 1                                     | (D)       | 2     | (D)       | 5                                               | 351 600   | 2     | (D)       |
| 100,000 or more .....    | 24                                    | 8 366 887 | 26    | 8 247 635 | 3                                               | 460 000   | 4     | 777 000   |
| 100,000 to 199,999 ..... | 4                                     | 577 700   | 4     | (D)       | 3                                               | —         | (NA)  | (NA)      |
| 200,000 to 499,999 ..... | 15                                    | 4 689 187 | 21    | 6 704 822 | —                                               | —         | (NA)  | (NA)      |
| 500,000 or more .....    | 5                                     | 3 100 000 | 1     | (D)       | —                                               | —         | (NA)  | (NA)      |

**Table 20. Poultry—Inventory and Sales by Size of Flock: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Chickens 3 months old or older | Inventory                      |           |                                |           |                                                 |         |                                              |         |                                       |           |
|--------------------------------|--------------------------------|-----------|--------------------------------|-----------|-------------------------------------------------|---------|----------------------------------------------|---------|---------------------------------------|-----------|
|                                | Chickens 3 months old or older |           |                                |           |                                                 |         | Pullet chicks and pullets under 3 months old |         | Broilers and other meat-type chickens |           |
|                                | Total                          |           | Hens and pullets of laying age |           | Pullets 3 months old or older not of laying age |         |                                              |         |                                       |           |
|                                | Farms                          | Number    | Farms                          | Number    | Farms                                           | Number  | Farms                                        | Number  | Farms                                 | Number    |
| Total inventory .....          | 7 373                          | 4 926 499 | 7 302                          | 4 347 340 | 673                                             | 579 159 | 146                                          | 158 686 | 1 271                                 | 62 787    |
| Farms with .....               |                                |           |                                |           |                                                 |         |                                              |         |                                       |           |
| 1 to 99 .....                  | 5 720                          | 169 752   | 5 670                          | 161 301   | 493                                             | 8 451   | 118                                          | 2 923   | 1 114                                 | 45 782    |
| 100 to 399 .....               | 1 342                          | 225 865   | 1 329                          | 215 298   | 136                                             | 10 567  | 18                                           | 1 400   | 140                                   | 13 200    |
| 400 to 1,599 .....             | 173                            | 105 986   | 171                            | 98 562    | 24                                              | 7 424   | 2                                            | (D)     | 15                                    | (D)       |
| 1,600 to 3,199 .....           | 16                             | 35 250    | 16                             | (D)       | 2                                               | (D)     | —                                            | —       | —                                     | —         |
| 3,200 to 9,999 .....           | 37                             | 246 529   | 36                             | (D)       | 2                                               | (D)     | 1                                            | (D)     | 2                                     | (D)       |
| 10,000 to 19,999 .....         | 35                             | 483 733   | 35                             | 483 733   | —                                               | —       | —                                            | —       | —                                     | —         |
| 20,000 to 49,999 .....         | 26                             | 739 012   | 21                             | 516 752   | 9                                               | 222 260 | 4                                            | 70 800  | —                                     | —         |
| 50,000 to 99,999 .....         | 16                             | 1 071 617 | 16                             | (D)       | 2                                               | (D)     | 1                                            | (D)     | —                                     | —         |
| 100,000 or more .....          | 8                              | 1 848 755 | 8                              | 1 566 498 | 5                                               | 282 257 | 2                                            | (D)     | —                                     | —         |
| No inventory .....             | (X)                            | (X)       | (X)                            | (X)       | (X)                                             | (X)     | 30                                           | 209 418 | 815                                   | 1 523 109 |

| Chickens 3 months old or older | Sales                          |           |                                |           |                                                 |         |                                       |           |                              |                 |
|--------------------------------|--------------------------------|-----------|--------------------------------|-----------|-------------------------------------------------|---------|---------------------------------------|-----------|------------------------------|-----------------|
|                                | Chickens 3 months old or older |           |                                |           |                                                 |         | Broilers and other meat-type chickens |           | Poultry and poultry products |                 |
|                                | Total                          |           | Hens and pullets of laying age |           | Pullets 3 months old or older not of laying age |         |                                       |           |                              |                 |
|                                | Farms                          | Number    | Farms                          | Number    | Farms                                           | Number  | Farms                                 | Number    | Farms                        | Value (\$1,000) |
| Total inventory .....          | 1 260                          | 3 312 584 | 1 243                          | 2 552 715 | 32                                              | 759 869 | 392                                   | 53 057    | 3 692                        | 49 520          |
| Farms with— .....              |                                |           |                                |           |                                                 |         |                                       |           |                              |                 |
| 1 to 99 .....                  | 344                            | 12 632    | 336                            | 12 349    | 12                                              | 283     | 276                                   | 19 602    | 2 068                        | 479             |
| 100 to 399 .....               | 609                            | 64 331    | 605                            | 73 745    | 9                                               | 10 586  | 93                                    | 21 566    | 1 316                        | 2 140           |
| 400 to 1,599 .....             | 171                            | 59 940    | 171                            | 59 940    | —                                               | —       | 19                                    | (D)       | 171                          | 878             |
| 1,600 to 3,199 .....           | 16                             | 30 037    | 16                             | 30 037    | —                                               | —       | 1                                     | (D)       | 16                           | 628             |
| 3,200 to 9,999 .....           | 36                             | 233 517   | 36                             | (D)       | 1                                               | (D)     | 3                                     | 5 035     | 36                           | 3 052           |
| 10,000 to 19,999 .....         | 35                             | 325 429   | 35                             | 325 429   | —                                               | —       | —                                     | —         | 35                           | 4 923           |
| 20,000 to 49,999 .....         | 26                             | 864 488   | 21                             | 378 388   | 6                                               | 486 100 | —                                     | —         | 26                           | 8 551           |
| 50,000 to 99,999 .....         | 15                             | 803 068   | 15                             | (D)       | 2                                               | (D)     | —                                     | —         | 16                           | 10 132          |
| 100,000 or more .....          | 8                              | 899 142   | 8                              | (D)       | 2                                               | (D)     | —                                     | —         | 8                            | 18 737          |
| No inventory .....             | 123                            | 633 643   | 111                            | 205 753   | 17                                              | 427 890 | 505                                   | 8 750 487 | 992                          | 90 453          |

**Table 21. Turkeys—Sales by Number Sold Per Farm: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Turkeys                | Total |           | Sales for slaughter |           | Sales of hens kept for breeding |         |
|------------------------|-------|-----------|---------------------|-----------|---------------------------------|---------|
|                        | Farms | Number    | Farms               | Number    | Farms                           | Number  |
| Total sold .....       | 217   | 7 323 263 | 209                 | 7 186 566 | 20                              | 136 697 |
| Farms with—            |       |           |                     |           |                                 |         |
| 1 to 1,999 .....       | 157   | 6 008     | 150                 | 5 471     | 15                              | 537     |
| 2,000 to 3,999 .....   | —     | —         | —                   | —         | —                               | —       |
| 4,000 to 7,999 .....   | 2     | (D)       | 1                   | (D)       | 2                               | (D)     |
| 8,000 to 15,999 .....  | 4     | 45 630    | 4                   | (D)       | 1                               | (D)     |
| 16,000 to 29,999 ..... | 8     | (D)       | 8                   | 171 500   | 1                               | (D)     |
| 30,000 to 59,999 ..... | 20    | 927 023   | 20                  | 927 023   | —                               | —       |
| 60,000 to 99,999 ..... | 19    | 1 440 968 | 19                  | 1 440 968 | —                               | —       |
| 100,000 or more .....  | 7     | 4 716 884 | 7                   | (D)       | 1                               | (D)     |



**Table 22. Cattle and Calves—Inventory: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                               | 1982   |           | 1978   |           |
|----------------------------------------------------|--------|-----------|--------|-----------|
|                                                    | Farms  | Number    | Farms  | Number    |
| Cattle and calves .....                            | 62 836 | 4 458 683 | 64 192 | 3 971 214 |
| Farms with—                                        |        |           |        |           |
| 1 to 9 .....                                       | 6 020  | 31 033    | 6 222  | 31 976    |
| 10 to 19 .....                                     | 6 052  | 85 240    | 7 118  | 100 925   |
| 20 to 49 .....                                     | 16 124 | 541 036   | 19 407 | 656 725   |
| 50 to 99 .....                                     | 20 070 | 1 424 228 | 20 694 | 1 447 834 |
| 100 to 199 .....                                   | 11 753 | 1 525 948 | 8 941  | 1 149 075 |
| 200 to 499 .....                                   | 2 598  | 687 854   | 1 644  | 440 516   |
| 500 to 999 .....                                   | 185    | 116 946   | 127    | 79 749    |
| 1,000 to 2,499 .....                               | 34     | 46 398    | 33     | 44 113    |
| 2,500 or more .....                                | -      | -         | 6      | 20 301    |
| Cows and heifers that had calved .....             | 54 319 | 2 089 751 | 56 103 | 1 929 097 |
| Farms with—                                        |        |           |        |           |
| 1 to 9 .....                                       | 7 259  | 31 406    | 8 207  | 36 586    |
| 10 to 19 .....                                     | 6 615  | 94 330    | 8 042  | 115 355   |
| 20 to 49 .....                                     | 25 793 | 867 845   | 28 217 | 930 119   |
| 50 to 99 .....                                     | 12 486 | 790 768   | 10 202 | 641 593   |
| 100 to 199 .....                                   | 1 919  | 236 922   | 1 273  | 156 012   |
| 200 to 499 .....                                   | 233    | 59 886    | 150    | 39 173    |
| 500 to 999 .....                                   | 14     | 8 594     | 7      | 4 259     |
| 1,000 or more .....                                | -      | -         | 5      | 6 000     |
| Beef cows .....                                    | 14 386 | 236 967   | 15 185 | 229 258   |
| Farms with—                                        |        |           |        |           |
| 1 to 9 .....                                       | 7 502  | 29 193    | 8 427  | 32 983    |
| 10 to 19 .....                                     | 3 157  | 42 143    | 3 334  | 44 309    |
| 20 to 49 .....                                     | 2 787  | 80 434    | 2 602  | 74 821    |
| 50 to 99 .....                                     | 696    | 45 251    | 618    | 40 148    |
| 100 to 199 .....                                   | 194    | 24 428    | 155    | 18 914    |
| 200 to 499 .....                                   | 45     | 12 598    | 40     | 11 024    |
| 500 to 999 .....                                   | 5      | 2 920     | 6      | 3 459     |
| 1,000 or more .....                                | -      | -         | 3      | 3 600     |
| Milk cows .....                                    | 44 093 | 1 852 784 | 45 518 | 1 699 839 |
| Farms with—                                        |        |           |        |           |
| 1 or 2 .....                                       | 1 253  | 1 638     | 1 549  | 2 015     |
| 3 or 4 .....                                       | 339    | 1 177     | 402    | 1 399     |
| 5 to 9 .....                                       | 1 040  | 7 411     | 1 300  | 9 371     |
| 10 to 19 .....                                     | 4 154  | 61 073    | 5 486  | 81 011    |
| 20 to 49 .....                                     | 23 920 | 813 399   | 26 328 | 873 986   |
| 50 to 99 .....                                     | 11 627 | 730 499   | 9 337  | 581 919   |
| 100 to 499 .....                                   | 1 755  | 234 303   | 1 114  | (D)       |
| 500 or more .....                                  | 5      | 3 284     | 2      | (D)       |
| Heifers and heifer calves .....                    | 55 263 | 1 603 269 | 56 943 | 1 369 242 |
| Steers, steer calves, bulls, and bull calves ..... | 45 101 | 765 663   | 44 571 | 672 875   |

**Table 23. Cattle and Calves—Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                 | 1982   |           |                 | 1978   |           |                 |
|------------------------------------------------------|--------|-----------|-----------------|--------|-----------|-----------------|
|                                                      | Farms  | Number    | Value (\$1,000) | Farms  | Number    | Value (\$1,000) |
| Cattle and calves sold .....                         | 61 246 | 1 806 185 | 641 532         | 62 894 | 1 743 443 | 522 229         |
| Farms with—                                          |        |           |                 |        |           |                 |
| 1 to 9 .....                                         | 15 533 | 76 719    | 28 161          | 16 054 | 80 006    | 25 233          |
| 10 to 19 .....                                       | 15 743 | 221 994   | 68 547          | 16 964 | 239 650   | 63 614          |
| 20 to 49 .....                                       | 23 502 | 712 186   | 215 582         | 24 100 | 720 452   | 188 155         |
| 50 to 99 .....                                       | 4 864  | 312 843   | 115 191         | 4 305  | 275 651   | 89 553          |
| 100 to 199 .....                                     | 985    | 126 723   | 54 961          | 921    | 119 272   | 45 089          |
| 200 to 499 .....                                     | 401    | 118 488   | 55 885          | 362    | 106 218   | 40 624          |
| 500 to 999 .....                                     | 143    | 96 155    | 39 281          | 118    | 77 210    | 28 164          |
| 1,000 to 2,499 .....                                 | 61     | 85 841    | 35 760          | 55     | 74 583    | 23 158          |
| 2,500 or more .....                                  | 14     | 55 236    | 28 163          | 15     | 50 401    | 18 639          |
| Cattle sold .....                                    | 55 293 | 953 169   | 519 499         | 56 339 | 887 292   | 422 449         |
| Farms with—                                          |        |           |                 |        |           |                 |
| 1 to 9 .....                                         | 28 174 | 133 824   | 65 423          | 31 180 | 144 996   | 64 909          |
| 10 to 19 .....                                       | 14 820 | 196 047   | 99 031          | 14 494 | 190 460   | 87 453          |
| 20 to 49 .....                                       | 9 523  | 272 890   | 145 380         | 8 246  | 233 744   | 111 018         |
| 50 to 99 .....                                       | 1 895  | 123 747   | 70 046          | 1 606  | 105 215   | 53 251          |
| 100 to 199 .....                                     | 566    | 72 540    | 42 171          | 510    | 65 963    | 33 182          |
| 200 to 499 .....                                     | 237    | 66 770    | 41 395          | 222    | 62 544    | 30 944          |
| 500 to 999 .....                                     | 53     | 33 423    | 20 487          | 56     | 34 914    | 17 959          |
| 1,000 or more .....                                  | 25     | 53 928    | 35 566          | 25     | 49 456    | 23 734          |
| Cattle fattened on grain and concentrates sold ..... | 12 887 | 301 676   | 185 795         | 11 962 | 277 112   | 140 167         |
| Farms with—                                          |        |           |                 |        |           |                 |
| 1 to 9 .....                                         | 6 536  | 27 077    | 14 840          | 6 465  | 26 962    | 12 644          |
| 10 to 19 .....                                       | 2 925  | 38 658    | 21 947          | 2 622  | 34 530    | 16 698          |
| 20 to 49 .....                                       | 2 339  | 68 132    | 40 509          | 1 881  | 54 174    | 26 863          |
| 50 to 99 .....                                       | 650    | 43 143    | 26 524          | 533    | 35 526    | 18 247          |
| 100 to 199 .....                                     | 242    | 31 846    | 20 591          | 255    | 32 973    | 17 075          |
| 200 to 499 .....                                     | 146    | 40 764    | 26 176          | 151    | 41 865    | 21 658          |
| 500 to 999 .....                                     | 35     | 21 617    | 14 395          | 42     | 26 146    | 13 647          |
| 1,000 to 2,499 .....                                 | 11     | 16 220    | 11 398          | 10     | 14 929    | 7 810           |
| 2,500 or more .....                                  | 3      | 14 219    | 9 415           | 3      | 10 007    | 5 526           |
| Calves sold .....                                    | 42 083 | 853 016   | 122 033         | 45 869 | 856 151   | 99 780          |
| Farms with—                                          |        |           |                 |        |           |                 |
| 1 or 2 .....                                         | 3 272  | 5 017     | 619             | 3 617  | 5 438     | 649             |
| 3 or 4 .....                                         | 3 311  | 11 670    | 1 330           | 3 587  | 12 583    | 1 399           |
| 5 to 9 .....                                         | 7 869  | 53 429    | 5 543           | 8 889  | 60 906    | 6 142           |
| 10 to 19 .....                                       | 14 518 | 196 452   | 18 466          | 16 184 | 220 609   | 19 774          |
| 20 to 49 .....                                       | 11 683 | 316 509   | 29 301          | 12 333 | 331 870   | 28 873          |
| 50 to 99 .....                                       | 990    | 61 059    | 6 781           | 856    | 53 585    | 6 013           |
| 100 to 499 .....                                     | 309    | 67 390    | 15 884          | 302    | 60 578    | 10 810          |
| 500 or more .....                                    | 131    | 141 490   | 44 109          | 101    | 110 582   | 26 121          |

**Table 24. Cattle and Calves—Inventory and Sales by Size of Herd: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Cattle and calves     | Cattle and calves inventory |           |                                  |           |                           |           |                                              |         | Cattle and calves sales |           |                 |
|-----------------------|-----------------------------|-----------|----------------------------------|-----------|---------------------------|-----------|----------------------------------------------|---------|-------------------------|-----------|-----------------|
|                       | Total                       |           | Cows and heifers that had calved |           | Heifers and heifer calves |           | Steers, steer calves, bulls, and bull calves |         |                         |           |                 |
|                       | Farms                       | Number    | Farms                            | Number    | Farms                     | Number    | Farms                                        | Number  | Farms                   | Number    | Value (\$1,000) |
| Total inventory ----- | 62 836                      | 4 458 683 | 54 319                           | 2 089 751 | 55 263                    | 1 603 269 | 45 101                                       | 765 663 | 60 017                  | 1 742 303 | 610 528         |
| Farms with—           |                             |           |                                  |           |                           |           |                                              |         |                         |           |                 |
| 1 to 9 -----          | 6 020                       | 31 033    | 2 980                            | 8 664     | 3 201                     | 8 705     | 4 448                                        | 13 664  | 3 201                   | 23 083    | 8 820           |
| 10 to 19 -----        | 6 052                       | 85 240    | 4 008                            | 29 761    | 4 466                     | 27 421    | 4 526                                        | 28 058  | 6 052                   | 52 043    | 20 293          |
| 20 to 49 -----        | 16 124                      | 541 036   | 13 897                           | 274 754   | 14 160                    | 175 413   | 10 778                                       | 90 869  | 16 124                  | 244 411   | 77 356          |
| 50 to 99 -----        | 20 070                      | 1 424 228 | 19 461                           | 746 173   | 19 411                    | 527 742   | 13 503                                       | 150 313 | 20 070                  | 518 771   | 151 782         |
| 100 to 199 -----      | 11 753                      | 1 525 948 | 11 437                           | 713 276   | 11 446                    | 588 750   | 9 336                                        | 223 922 | 11 753                  | 482 250   | 167 091         |
| 200 to 499 -----      | 2 598                       | 687 854   | 2 382                            | 274 092   | 2 404                     | 231 755   | 2 302                                        | 182 007 | 2 598                   | 287 707   | 125 388         |
| 500 to 999 -----      | 185                         | 116 946   | 135                              | 33 488    | 152                       | 32 406    | 174                                          | 51 052  | 185                     | 77 847    | 32 804          |
| 1,000 to 2,499 -----  | 34                          | 46 398    | 19                               | 9 543     | 23                        | 11 077    | 34                                           | 25 778  | 34                      | 56 191    | 26 994          |
| 2,500 or more -----   | -                           | -         | -                                | -         | -                         | -         | -                                            | -       | -                       | -         | -               |
| No inventory -----    | (X)                         | (X)       | (X)                              | (X)       | (X)                       | (X)       | (X)                                          | (X)     | 1 229                   | 63 882    | 31 004          |

**Table 25. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Cows and heifers that had calved | Cattle and calves inventory |           |                                  |           |                           |           |                                              |         | Cattle and calves sales |           |                 |
|----------------------------------|-----------------------------|-----------|----------------------------------|-----------|---------------------------|-----------|----------------------------------------------|---------|-------------------------|-----------|-----------------|
|                                  | Total                       |           | Cows and heifers that had calved |           | Heifers and heifer calves |           | Steers, steer calves, bulls, and bull calves |         |                         |           |                 |
|                                  | Farms                       | Number    | Farms                            | Number    | Farms                     | Number    | Farms                                        | Number  | Farms                   | Number    | Value (\$1,000) |
| Total inventory -----            | 54 319                      | 4 149 597 | 54 319                           | 2 089 751 | 50 433                    | 1 513 014 | 38 204                                       | 546 832 | 52 967                  | 1 415 938 | 458 715         |
| Farms with—                      |                             |           |                                  |           |                           |           |                                              |         |                         |           |                 |
| 1 to 4 -----                     | 4 065                       | 49 511    | 4 065                            | 9 570     | 3 036                     | 18 524    | 3 242                                        | 21 417  | 2 833                   | 25 156    | 11 573          |
| 5 to 9 -----                     | 3 194                       | 55 993    | 3 194                            | 21 836    | 2 525                     | 17 859    | 2 474                                        | 16 298  | 3 074                   | 27 462    | 11 420          |
| 10 to 19 -----                   | 6 615                       | 189 599   | 6 615                            | 94 330    | 5 790                     | 58 599    | 4 682                                        | 36 670  | 6 615                   | 79 606    | 26 478          |
| 20 to 29 -----                   | 8 266                       | 372 598   | 8 266                            | 199 528   | 7 748                     | 125 318   | 5 392                                        | 47 752  | 8 266                   | 144 182   | 41 150          |
| 30 to 49 -----                   | 17 527                      | 1 285 338 | 17 527                           | 668 317   | 17 040                    | 483 368   | 11 514                                       | 133 653 | 17 527                  | 444 710   | 130 470         |
| 50 to 99 -----                   | 12 486                      | 1 586 933 | 12 486                           | 790 768   | 12 216                    | 600 708   | 9 148                                        | 195 457 | 12 486                  | 491 606   | 158 100         |
| 100 to 199 -----                 | 1 919                       | 474 837   | 1 919                            | 236 922   | 1 846                     | 166 028   | 1 549                                        | 71 887  | 1 919                   | 148 190   | 56 786          |
| 200 to 499 -----                 | 233                         | 119 726   | 233                              | 59 886    | 218                       | 38 573    | 191                                          | 21 267  | 233                     | 43 964    | 17 212          |
| 500 to 999 -----                 | 14                          | 15 062    | 14                               | 8 594     | 14                        | 4 037     | 12                                           | 2 431   | 14                      | 11 062    | 5 525           |
| 1,000 or more -----              | -                           | -         | -                                | -         | -                         | -         | -                                            | -       | -                       | -         | -               |
| No inventory -----               | 8 517                       | 309 086   | (X)                              | (X)       | 4 830                     | 90 255    | 6 897                                        | 218 831 | 8 279                   | 390 247   | 182 817         |

**Table 26. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Beef cows             | Cattle and calves inventory |           |                                  |           |           |                 |                                    |           |                                              |         |         |                 |
|-----------------------|-----------------------------|-----------|----------------------------------|-----------|-----------|-----------------|------------------------------------|-----------|----------------------------------------------|---------|---------|-----------------|
|                       | Total                       |           | Cows and heifers that had calved |           |           |                 | Heifers and heifer calves          |           | Steers, steer calves, bulls, and bull calves |         |         |                 |
|                       |                             |           | Total                            |           | Beef cows |                 |                                    |           |                                              |         |         |                 |
|                       | Farms                       | Number    | Farms                            | Number    | Farms     | Number          | Farms                              | Number    | Farms                                        | Number  |         |                 |
| Total inventory ----- | 14 386                      | 803 180   | 14 386                           | 379 350   | 14 386    | 236 967         | 11 745                             | 215 852   | 12 557                                       | 207 978 |         |                 |
| Farms with—           |                             |           |                                  |           |           |                 |                                    |           |                                              |         |         |                 |
| 1 to 4 -----          | 4 735                       | 141 767   | 4 735                            | 63 028    | 4 735     | 10 772          | 3 845                              | 50 517    | 3 862                                        | 28 222  |         |                 |
| 5 to 9 -----          | 2 767                       | 86 151    | 2 767                            | 39 407    | 2 767     | 18 421          | 2 195                              | 25 888    | 2 423                                        | 20 856  |         |                 |
| 10 to 19 -----        | 3 157                       | 132 149   | 3 157                            | 63 516    | 3 157     | 42 143          | 2 553                              | 34 157    | 2 833                                        | 34 476  |         |                 |
| 20 to 29 -----        | 1 577                       | 110 332   | 1 577                            | 52 846    | 1 577     | 36 218          | 1 301                              | 26 961    | 1 431                                        | 30 525  |         |                 |
| 30 to 49 -----        | 1 210                       | 120 992   | 1 210                            | 58 408    | 1 210     | 44 216          | 1 034                              | 29 035    | 1 129                                        | 33 549  |         |                 |
| 50 to 99 -----        | 696                         | 113 343   | 696                              | 55 137    | 696       | 45 251          | 600                                | 25 625    | 651                                          | 32 581  |         |                 |
| 100 to 199 -----      | 194                         | 62 782    | 194                              | 29 226    | 194       | 24 428          | 172                                | 15 545    | 181                                          | 18 011  |         |                 |
| 200 to 499 -----      | 45                          | 29 879    | 45                               | 14 802    | 45        | 12 598          | 40                                 | 6 593     | 43                                           | 8 484   |         |                 |
| 500 to 999 -----      | 5                           | 5 785     | 5                                | 2 980     | 5         | 2 920           | 5                                  | 1 531     | 4                                            | 1 274   |         |                 |
| 1,000 or more -----   | -                           | -         | -                                | -         | -         | -               | -                                  | -         | -                                            | -       |         |                 |
| No inventory -----    | 48 450                      | 3 655 503 | 39 933                           | 1 710 401 | (X)       | (X)             | 43 518                             | 1 387 417 | 32 544                                       | 557 685 |         |                 |
|                       | Cattle and calves sales     |           |                                  |           |           |                 |                                    |           |                                              |         |         |                 |
| Beef cows             | Total                       |           |                                  | Cattle    |           |                 |                                    |           |                                              | Calves  |         |                 |
|                       |                             |           |                                  | Total     |           |                 | Fattened on grain and concentrates |           |                                              |         |         |                 |
|                       | Farms                       | Number    | Value (\$1,000)                  | Farms     | Number    | Value (\$1,000) | Farms                              | Number    | Value (\$1,000)                              | Farms   | Number  | Value (\$1,000) |
| Total inventory ----- | 13 315                      | 323 371   | 135 307                          | 12 060    | 228 705   | 118 988         | 4 450                              | 97 346    | 58 389                                       | 6 272   | 94 666  | 16 319          |
| Farms with—           |                             |           |                                  |           |           |                 |                                    |           |                                              |         |         |                 |
| 1 to 4 -----          | 3 731                       | 50 909    | 17 430                           | 3 430     | 28 726    | 14 923          | 1 057                              | 7 288     | 4 280                                        | 1 957   | 22 183  | 2 507           |
| 5 to 9 -----          | 2 700                       | 32 037    | 12 272                           | 2 410     | 20 336    | 10 341          | 809                                | 6 018     | 3 506                                        | 1 267   | 11 701  | 1 931           |
| 10 to 19 -----        | 3 157                       | 50 512    | 19 525                           | 2 834     | 35 419    | 16 930          | 1 053                              | 12 270    | 6 960                                        | 1 457   | 15 093  | 2 595           |
| 20 to 29 -----        | 1 577                       | 41 752    | 17 355                           | 1 415     | 30 679    | 15 405          | 573                                | 13 712    | 8 088                                        | 691     | 11 073  | 1 950           |
| 30 to 49 -----        | 1 210                       | 49 622    | 21 651                           | 1 117     | 36 465    | 18 926          | 491                                | 18 544    | 10 967                                       | 525     | 13 157  | 2 725           |
| 50 to 99 -----        | 696                         | 46 225    | 20 753                           | 626       | 35 288    | 18 476          | 332                                | 17 894    | 10 878                                       | 285     | 10 937  | 2 277           |
| 100 to 199 -----      | 194                         | 31 725    | 15 472                           | 180       | 25 867    | 13 935          | 107                                | 12 446    | 8 013                                        | 70      | 5 858   | 1 536           |
| 200 to 499 -----      | 45                          | 16 512    | 8 735                            | 43        | (D)       | (D)             | 26                                 | (D)       | (D)                                          | 18      | (D)     | (D)             |
| 500 to 999 -----      | 5                           | 4 077     | 2 114                            | 5         | (D)       | (D)             | 2                                  | (D)       | (D)                                          | 2       | (D)     | (D)             |
| 1,000 or more -----   | -                           | -         | -                                | -         | -         | -               | -                                  | -         | -                                            | -       | -       | -               |
| No inventory -----    | 47 931                      | 1 482 814 | 506 225                          | 43 233    | 724 464   | 400 511         | 8 437                              | 204 330   | 127 405                                      | 35 811  | 758 350 | 105 714         |

**Table 27. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Milk cows             | Cattle and calves inventory |           |                                  |           |           |           |                           |           |                                              |         |
|-----------------------|-----------------------------|-----------|----------------------------------|-----------|-----------|-----------|---------------------------|-----------|----------------------------------------------|---------|
|                       | Total                       |           | Cows and heifers that had calved |           |           |           | Heifers and heifer calves |           | Steers, steer calves, bulls, and bull calves |         |
|                       |                             |           | Total                            |           | Milk cows |           |                           |           |                                              |         |
|                       | Farms                       | Number    | Farms                            | Number    | Farms     | Number    | Farms                     | Number    | Farms                                        | Number  |
| Total inventory ----- | 44 093                      | 3 740 225 | 44 093                           | 1 914 290 | 44 093    | 1 852 784 | 42 655                    | 1 410 909 | 29 266                                       | 415 026 |
| Farms with--          |                             |           |                                  |           |           |           |                           |           |                                              |         |
| 1 to 4 -----          | 1 592                       | 32 069    | 1 592                            | 8 916     | 1 592     | 2 815     | 1 325                     | 11 582    | 1 250                                        | 11 571  |
| 5 to 9 -----          | 1 040                       | 19 531    | 1 040                            | 8 710     | 1 040     | 7 411     | 915                       | 7 436     | 594                                          | 3 385   |
| 10 to 19 -----        | 4 154                       | 121 021   | 4 154                            | 64 880    | 4 154     | 61 073    | 3 895                     | 42 336    | 2 484                                        | 13 805  |
| 20 to 29 -----        | 7 158                       | 327 742   | 7 158                            | 180 435   | 7 158     | 173 885   | 6 908                     | 115 171   | 4 403                                        | 32 136  |
| 30 to 49 -----        | 16 762                      | 1 253 696 | 16 762                           | 656 100   | 16 762    | 639 514   | 16 458                    | 476 393   | 10 821                                       | 121 203 |
| 50 to 99 -----        | 11 627                      | 1 501 774 | 11 627                           | 750 076   | 11 627    | 730 499   | 11 453                    | 579 613   | 8 348                                        | 172 085 |
| 100 to 199 -----      | 1 598                       | 398 627   | 1 598                            | 201 559   | 1 598     | 195 508   | 1 546                     | 146 477   | 1 237                                        | 50 591  |
| 200 to 499 -----      | 157                         | 80 359    | 157                              | 40 330    | 157       | 38 795    | 150                       | 30 195    | 125                                          | 9 834   |
| 500 or more -----     | 5                           | 5 406     | 5                                | 3 284     | 5         | 3 284     | 5                         | 1 706     | 4                                            | 416     |
| No inventory -----    | 18 743                      | 718 458   | 10 226                           | 175 461   | (X)       | (X)       | 12 608                    | 192 360   | 15 835                                       | 350 637 |

| Milk cows             | Cattle and calves sales |           |                 |        |         |        |         |        | Dairy product sales |  |
|-----------------------|-------------------------|-----------|-----------------|--------|---------|--------|---------|--------|---------------------|--|
|                       | Total                   |           |                 | Cattle |         | Calves |         |        |                     |  |
|                       | Farms                   | Number    | Value (\$1,000) | Farms  | Number  | Farms  | Number  | Farms  | Value (\$1,000)     |  |
| Total inventory ----- | 43 733                  | 1 220 423 | 372 854         | 39 459 | 595 696 | 36 009 | 624 727 | 42 496 | 2 771 450           |  |
| Farms with--          |                         |           |                 |        |         |        |         |        |                     |  |
| 1 to 4 -----          | 1 276                   | 14 711    | 6 784           | 1 130  | 10 188  | 526    | 4 523   | 287    | 899                 |  |
| 5 to 9 -----          | 996                     | 9 852     | 3 724           | 789    | 5 347   | 726    | 4 505   | 813    | 6 277               |  |
| 10 to 19 -----        | 4 154                   | 48 225    | 13 829          | 3 483  | 21 384  | 3 446  | 26 841  | 4 090  | 69 589              |  |
| 20 to 29 -----        | 7 158                   | 122 694   | 32 001          | 6 399  | 52 149  | 6 217  | 70 545  | 7 158  | 220 494             |  |
| 30 to 49 -----        | 16 762                  | 423 863   | 121 317         | 15 290 | 193 056 | 14 422 | 230 807 | 16 762 | 940 294             |  |
| 50 to 99 -----        | 11 627                  | 454 014   | 143 573         | 10 740 | 231 872 | 9 387  | 222 142 | 11 626 | 1 157 393           |  |
| 100 to 199 -----      | 1 598                   | 114 626   | 40 436          | 1 477  | 66 128  | 1 157  | 48 498  | 1 598  | 312 764             |  |
| 200 to 499 -----      | 157                     | 30 331    | 10 587          | 146    | 14 583  | 124    | 15 748  | 157    | 59 451              |  |
| 500 or more -----     | 5                       | 2 107     | 603             | 5      | 989     | 4      | 1 118   | 5      | 4 288               |  |
| No inventory -----    | 17 513                  | 585 762   | 268 678         | 15 834 | 357 473 | 6 074  | 228 289 | 391    | 7 543               |  |

**Table 28. Cattle and Calves—Sales by Number Sold Per Farm: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Cattle and calves  | Cattle and calves |           |                 | Cattle |         |                 |                                    |         |                 | Calves |         |                 |
|--------------------|-------------------|-----------|-----------------|--------|---------|-----------------|------------------------------------|---------|-----------------|--------|---------|-----------------|
|                    |                   |           |                 | Total  |         |                 | Fattened on grain and concentrates |         |                 |        |         |                 |
|                    | Farms             | Number    | Value (\$1,000) | Farms  | Number  | Value (\$1,000) | Farms                              | Number  | Value (\$1,000) | Farms  | Number  | Value (\$1,000) |
| Total sold-----    | 61 246            | 1 806 185 | 641 532         | 55 293 | 953 169 | 519 499         | 12 887                             | 301 676 | 185 795         | 42 083 | 853 016 | 122 033         |
| Farms with—        |                   |           |                 |        |         |                 |                                    |         |                 |        |         |                 |
| 1 to 4-----        | 7 079             | 18 340    | 7 483           | 5 843  | 13 435  | 6 895           | 2 025                              | 4 652   | 2 582           | 2 307  | 4 905   | 588             |
| 5 to 9-----        | 8 454             | 58 379    | 20 679          | 7 205  | 36 230  | 18 214          | 1 906                              | 10 056  | 5 492           | 4 743  | 22 149  | 2 465           |
| 10 to 19-----      | 15 743            | 221 994   | 68 547          | 14 047 | 115 849 | 58 154          | 2 746                              | 24 936  | 14 065          | 11 411 | 106 145 | 10 393          |
| 20 to 49-----      | 23 502            | 712 186   | 215 582         | 22 165 | 354 011 | 182 870         | 4 189                              | 72 419  | 42 335          | 19 097 | 358 175 | 32 712          |
| 50 to 99-----      | 4 864             | 312 843   | 115 191         | 4 688  | 184 219 | 102 161         | 1 351                              | 54 976  | 33 389          | 3 600  | 128 624 | 13 030          |
| 100 to 199-----    | 985               | 126 723   | 54 961          | 922    | 88 012  | 49 638          | 403                                | 37 008  | 23 562          | 565    | 38 711  | 5 324           |
| 200 to 499-----    | 401               | 118 488   | 55 885          | 308    | 69 439  | 43 244          | 196                                | 43 887  | 28 104          | 210    | 49 049  | 12 641          |
| 500 to 999-----    | 143               | 96 155    | 39 281          | 75     | 34 486  | 20 618          | 48                                 | 21 320  | 14 182          | 97     | 61 669  | 18 663          |
| 1,000 or more----- | 75                | 141 077   | 63 923          | 40     | 57 488  | 37 705          | 23                                 | 32 422  | 22 083          | 53     | 83 589  | 26 218          |



**Table 29. Hogs and Pigs—Inventory: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                | 1982   |           | 1978   |           |
|-----------------------------------------------------|--------|-----------|--------|-----------|
|                                                     | Farms  | Number    | Farms  | Number    |
| Total hogs and pigs .....                           | 11 940 | 1 479 028 | 15 713 | 1 473 818 |
| Farms with—                                         |        |           |        |           |
| 1 to 24 .....                                       | 5 010  | 44 508    | 6 994  | 64 705    |
| 25 to 49 .....                                      | 1 625  | 57 262    | 2 356  | 82 942    |
| 50 to 99 .....                                      | 1 746  | 121 747   | 2 458  | 169 323   |
| 100 to 199 .....                                    | 1 511  | 204 174   | 1 865  | 249 821   |
| 200 to 499 .....                                    | 1 372  | 408 631   | 1 530  | 440 720   |
| 500 to 999 .....                                    | 503    | 329 191   | 393    | 250 849   |
| 1,000 to 1,999 .....                                | 132    | 167 989   | 91     | 115 691   |
| 2,000 to 4,999 .....                                | 34     | 87 046    | 20     | 54 463    |
| 5,000 or more .....                                 | 7      | 58 480    | 6      | 45 304    |
| Hogs and pigs used or to be used for breeding ..... | 8 957  | 216 107   | 12 640 | 248 337   |
| Farms with—                                         |        |           |        |           |
| 1 to 24 .....                                       | 6 498  | 56 939    | 9 774  | 85 313    |
| 25 to 49 .....                                      | 1 329  | 44 679    | 1 715  | 57 163    |
| 50 to 99 .....                                      | 768    | 48 804    | 843    | 54 408    |
| 100 to 199 .....                                    | 286    | 35 586    | 242    | 29 870    |
| 200 or more .....                                   | 76     | 30 099    | 66     | 21 583    |
| Other hogs and pigs .....                           | 10 777 | 1 262 921 | 13 745 | 1 225 481 |

**Table 30. Hogs and Pigs—Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                           | 1982   |           |                 | 1978   |           |                 |
|--------------------------------|--------|-----------|-----------------|--------|-----------|-----------------|
|                                | Farms  | Number    | Value (\$1,000) | Farms  | Number    | Value (\$1,000) |
| Total hogs and pigs sold ..... | 12 059 | 2 658 032 | 258 039         | 15 396 | 2 558 847 | 213 308         |
| Farms with—                    |        |           |                 |        |           |                 |
| 1 to 24 .....                  | 3 242  | 33 868    | 3 589           | 4 068  | 44 259    | 3 838           |
| 25 to 49 .....                 | 1 600  | 56 734    | 5 630           | 2 516  | 88 720    | 7 291           |
| 50 to 99 .....                 | 1 987  | 140 659   | 13 604          | 2 790  | 197 745   | 15 965          |
| 100 to 199 .....               | 1 873  | 259 647   | 24 475          | 2 526  | 351 500   | 28 362          |
| 200 to 499 .....               | 1 980  | 605 761   | 56 792          | 2 303  | 698 750   | 56 538          |
| 500 to 999 .....               | 880    | 593 319   | 57 758          | 873    | 575 785   | 48 622          |
| 1,000 to 1,999 .....           | 381    | 492 471   | 49 109          | 249    | 312 651   | 25 877          |
| 2,000 to 4,999 .....           | 93     | 246 160   | 26 466          | 59     | 155 451   | 13 878          |
| 5,000 or more .....            | 23     | 227 413   | 20 617          | 12     | 133 986   | 12 939          |
| Feeder pigs sold .....         | 4 746  | 894 160   | 41 480          | 6 330  | 893 063   | 38 917          |
| Farms with—                    |        |           |                 |        |           |                 |
| 1 to 9 .....                   | 379    | 2 308     | 109             | 564    | 3 366     | 147             |
| 10 to 49 .....                 | 1 490  | 38 424    | 1 764           | 2 264  | 58 465    | 2 524           |
| 50 to 99 .....                 | 872    | 60 752    | 2 793           | 1 252  | 86 974    | 3 787           |
| 100 to 199 .....               | 826    | 114 308   | 5 280           | 1 023  | 140 564   | 6 132           |
| 200 to 499 .....               | 783    | 236 608   | 10 736          | 879    | 268 271   | 11 653          |
| 500 to 999 .....               | 278    | 187 974   | 8 500           | 259    | 167 543   | 7 231           |
| 1,000 or more .....            | 118    | 253 786   | 12 298          | 89     | 167 880   | 7 444           |

**Table 31. Hogs and Pigs—Litters Farrowed: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Litters                                                          | 1982  |                   | 1978   |                   |
|------------------------------------------------------------------|-------|-------------------|--------|-------------------|
|                                                                  | Farms | Number of litters | Farms  | Number of litters |
| Litters farrowed between Dec. 1 of preceding year and Nov. 30 .. | 9 399 | 308 988           | 13 130 | 318 894           |
| Farms with—                                                      |       |                   |        |                   |
| 1 to 9 .....                                                     | 3 723 | 15 074            | 5 932  | 23 802            |
| 10 to 19 .....                                                   | 1 828 | 24 637            | 2 631  | 35 555            |
| 20 to 49 .....                                                   | 2 127 | 63 450            | 2 873  | 85 993            |
| 50 to 99 .....                                                   | 1 026 | 69 162            | 1 146  | 77 323            |
| 100 to 199 .....                                                 | 504   | 65 122            | 429    | 54 800            |
| 200 to 499 .....                                                 | 162   | 42 654            | 110    | 29 854            |
| 500 or more .....                                                | 29    | 28 889            | 9      | 11 867            |
| Dec. 1 of preceding year and May 31 .....                        | 8 201 | 154 613           | 11 274 | 159 045           |
| June 1 and Nov. 30 .....                                         | 8 037 | 154 375           | 11 029 | 159 849           |

Table 32. Hogs and Pigs—Inventory and Sales by Size of Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

| Hogs and pigs         | Hogs and pigs inventory |           |                                 |         |                     |           | Hogs and pigs sales |           |                 |             |         |                 |
|-----------------------|-------------------------|-----------|---------------------------------|---------|---------------------|-----------|---------------------|-----------|-----------------|-------------|---------|-----------------|
|                       | Total                   |           | Used or to be used for breeding |         | Other hogs and pigs |           | Total               |           |                 | Feeder pigs |         |                 |
|                       | Farms                   | Number    | Farms                           | Number  | Farms               | Number    | Farms               | Number    | Value (\$1,000) | Farms       | Number  | Value (\$1,000) |
| Total inventory ----- | 11 940                  | 1 479 028 | 8 957                           | 216 107 | 10 777              | 1 262 921 | 11 015              | 2 581 513 | 249 666         | 4 592       | 886 427 | 41 143          |
| Farms with—           |                         |           |                                 |         |                     |           |                     |           |                 |             |         |                 |
| 1 to 9 -----          | 2 956                   | 12 640    | 1 549                           | 5 482   | 2 236               | 7 158     | 2 033               | 48 157    | 3 795           | 902         | 28 888  | 1 296           |
| 10 to 24 -----        | 2 054                   | 31 868    | 1 623                           | 13 018  | 1 711               | 18 850    | 2 054               | 120 331   | 9 187           | 970         | 75 062  | 3 366           |
| 25 to 99 -----        | 3 371                   | 179 009   | 2 812                           | 39 010  | 3 279               | 139 999   | 3 371               | 381 701   | 31 841          | 1 476       | 198 434 | 9 021           |
| 100 to 199 -----      | 1 511                   | 204 174   | 1 257                           | 33 335  | 1 504               | 170 839   | 1 509               | 374 184   | 34 139          | 583         | 154 472 | 6 956           |
| 200 to 499 -----      | 1 372                   | 408 631   | 1 153                           | 52 759  | 1 371               | 355 872   | 1 372               | 653 476   | 65 216          | 455         | 195 613 | 9 116           |
| 500 to 999 -----      | 503                     | 329 191   | 422                             | 37 520  | 503                 | 291 671   | 503                 | 498 769   | 53 807          | 145         | 91 453  | 4 313           |
| 1,000 or more -----   | 173                     | 313 515   | 141                             | 34 983  | 173                 | 278 532   | 173                 | 504 895   | 51 680          | 61          | 142 505 | 7 074           |
| No inventory -----    | (X)                     | (X)       | (X)                             | (X)     | (X)                 | (X)       | 1 044               | 76 519    | 8 373           | 154         | 7 733   | 337             |

Table 33. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1982

[For meaning of abbreviations and symbols, see introductory text]

| Hogs and pigs       | Hogs and pigs inventory |           |                                 |         |                     |           | Hogs and pigs sales |           |                 |             |         |                 |
|---------------------|-------------------------|-----------|---------------------------------|---------|---------------------|-----------|---------------------|-----------|-----------------|-------------|---------|-----------------|
|                     | Total                   |           | Used or to be used for breeding |         | Other hogs and pigs |           | Total               |           |                 | Feeder pigs |         |                 |
|                     | Farms                   | Number    | Farms                           | Number  | Farms               | Number    | Farms               | Number    | Value (\$1,000) | Farms       | Number  | Value (\$1,000) |
| Total sold -----    | 11 015                  | 1 476 050 | 8 739                           | 215 371 | 9 944               | 1 260 679 | 12 059              | 2 658 032 | 258 039         | 4 746       | 894 160 | 41 480          |
| Farms with—         |                         |           |                                 |         |                     |           |                     |           |                 |             |         |                 |
| 1 to 9 -----        | 1 262                   | 11 615    | 621                             | 2 325   | 1 128               | 9 290     | 1 583               | 7 078     | 841             | 201         | 1 133   | 54              |
| 10 to 49 -----      | 2 838                   | 68 803    | 2 171                           | 12 575  | 2 446               | 56 228    | 3 259               | 83 524    | 8 377           | 1 228       | 26 930  | 1 236           |
| 50 to 99 -----      | 1 834                   | 91 337    | 1 560                           | 15 720  | 1 601               | 75 617    | 1 987               | 140 659   | 13 604          | 876         | 49 731  | 2 269           |
| 100 to 199 -----    | 1 798                   | 149 610   | 1 564                           | 26 009  | 1 607               | 123 601   | 1 873               | 259 647   | 24 475          | 905         | 101 495 | 4 673           |
| 200 to 499 -----    | 1 928                   | 351 149   | 1 672                           | 51 860  | 1 832               | 299 289   | 1 980               | 605 761   | 56 792          | 938         | 227 278 | 10 279          |
| 500 to 999 -----    | 868                     | 317 087   | 753                             | 45 411  | 846                 | 271 676   | 880                 | 593 319   | 57 758          | 381         | 189 656 | 8 618           |
| 1,000 or more ----- | 487                     | 486 449   | 398                             | 61 471  | 484                 | 424 978   | 497                 | 968 044   | 96 192          | 217         | 297 937 | 14 350          |
| None sold -----     | 925                     | 2 978     | 218                             | 736     | 833                 | 2 242     | (X)                 | (X)       | (X)             | (X)         | (X)     | (X)             |

Table 34. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1982

[For meaning of abbreviations and symbols, see introductory text]

| Litters farrowed                                         | Hogs and pigs inventory |           |                                 |         |                     |           | Hogs and pigs sales             |           |                 |             |         |                 |
|----------------------------------------------------------|-------------------------|-----------|---------------------------------|---------|---------------------|-----------|---------------------------------|-----------|-----------------|-------------|---------|-----------------|
|                                                          | Total                   |           | Used or to be used for breeding |         | Other hogs and pigs |           | Total                           |           |                 | Feeder pigs |         |                 |
|                                                          | Farms                   | Number    | Farms                           | Number  | Farms               | Number    | Farms                           | Number    | Value (\$1,000) | Farms       | Number  | Value (\$1,000) |
| Total litters farrowed -----                             | 9 142                   | 1 243 360 | 8 954                           | 215 805 | 7 981               | 1 027 555 | 9 175                           | 2 216 160 | 205 046         | 4 746       | 894 160 | 41 480          |
| Farms with—                                              |                         |           |                                 |         |                     |           |                                 |           |                 |             |         |                 |
| 1 -----                                                  | 583                     | 6 298     | 545                             | 1 593   | 442                 | 4 705     | 503                             | 6 369     | 686             | 208         | 1 403   | 67              |
| 2 to 4 -----                                             | 1 599                   | 29 210    | 1 543                           | 6 589   | 1 239               | 22 621    | 1 587                           | 40 772    | 3 996           | 770         | 14 307  | 654             |
| 5 to 9 -----                                             | 1 336                   | 40 553    | 1 298                           | 9 472   | 1 107               | 31 081    | 1 409                           | 68 404    | 6 156           | 743         | 30 133  | 1 368           |
| 10 to 19 -----                                           | 1 796                   | 104 757   | 1 764                           | 20 750  | 1 574               | 84 007    | 1 828                           | 179 324   | 16 281          | 967         | 78 305  | 3 577           |
| 20 to 49 -----                                           | 2 109                   | 258 000   | 2 090                           | 45 844  | 1 938               | 212 156   | 2 127                           | 457 897   | 41 733          | 1 135       | 192 256 | 8 717           |
| 50 to 99 -----                                           | 1 024                   | 281 859   | 1 020                           | 47 221  | 998                 | 234 638   | 1 026                           | 493 447   | 44 725          | 561         | 205 211 | 9 242           |
| 100 to 199 -----                                         | 504                     | 256 056   | 503                             | 41 577  | 495                 | 214 479   | 504                             | 457 179   | 43 543          | 252         | 161 724 | 7 548           |
| 200 or more -----                                        | 191                     | 266 627   | 191                             | 42 759  | 188                 | 223 868   | 191                             | 512 768   | 47 925          | 110         | 210 821 | 10 307          |
| No litters farrowed -----                                | 2 798                   | 235 668   | 3                               | 302     | 2 796               | 235 366   | 2 884                           | 441 872   | 52 993          | -           | -       | -               |
| Litters farrowed between Dec. 1, 1981, and Nov. 30, 1982 |                         |           |                                 |         |                     |           |                                 |           |                 |             |         |                 |
| Litters farrowed                                         | Total                   |           | Dec. 1, 1981, and May 31, 1982  |         |                     |           | June 1, 1982, and Nov. 30, 1982 |           |                 |             |         |                 |
|                                                          | Farms                   | Litters   | Farms                           | Litters | Farms               | Litters   | Farms                           | Litters   | Farms           | Litters     | Farms   | Litters         |
| Total litters farrowed -----                             | 9 399                   | 308 988   | 8 201                           |         |                     |           | 154 613                         |           | 8 037           |             |         |                 |
| Farms with—                                              |                         |           |                                 |         |                     |           |                                 |           |                 |             |         |                 |
| 1 -----                                                  | 620                     | 620       | 361                             |         |                     |           | 381                             |           | 239             |             |         |                 |
| 2 to 4 -----                                             | 1 694                   | 4 863     | 1 274                           |         |                     |           | 2 427                           |           | 1 265           |             |         |                 |
| 5 to 9 -----                                             | 1 409                   | 9 591     | 1 151                           |         |                     |           | 4 864                           |           | 1 134           |             |         |                 |
| 10 to 19 -----                                           | 1 828                   | 24 637    | 1 633                           |         |                     |           | 12 392                          |           | 1 645           |             |         |                 |
| 20 to 49 -----                                           | 2 127                   | 63 450    | 2 052                           |         |                     |           | 31 566                          |           | 2 050           |             |         |                 |
| 50 to 99 -----                                           | 1 025                   | 69 162    | 1 018                           |         |                     |           | 34 569                          |           | 1 015           |             |         |                 |
| 100 to 199 -----                                         | 504                     | 65 122    | 501                             |         |                     |           | 32 466                          |           | 499             |             |         |                 |
| 200 or more -----                                        | 191                     | 71 543    | 191                             |         |                     |           | 35 948                          |           | 190             |             |         |                 |

**Table 35. Sheep and Lambs—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                       | 1982  |         | 1978  |         |
|------------------------------------------------------------|-------|---------|-------|---------|
|                                                            | Farms | Number  | Farms | Number  |
| Sheep and lambs inventory -----                            | 3 105 | 104 941 | 2 555 | 79 399  |
| Farms with—                                                |       |         |       |         |
| 1 to 24 -----                                              | 1 970 | 17 600  | 1 728 | 15 893  |
| 25 to 99 -----                                             | 915   | 42 904  | 682   | 31 324  |
| 100 to 999 -----                                           | 217   | 39 087  | 142   | 27 411  |
| 1,000 to 2,499 -----                                       | 3     | 5 350   | 3     | 4 771   |
| 2,500 or more -----                                        | -     | -       | -     | -       |
| Ewes 1 year old or older -----                             | 2 734 | 70 049  | 2 297 | 53 364  |
| Sheep and lambs shorn -----                                | 2 665 | 96 411  | 2 215 | 64 318  |
| Pounds of wool -----                                       | (X)   | 724 029 | (X)   | 503 736 |
| Sheep and lambs sold -----                                 | 2 678 | 76 755  | 2 194 | 53 211  |
| Value of sales from sheep, lambs, and wool (\$1,000) ----- | 2 918 | 4 106   | 2 408 | 3 274   |

**Table 36. Sheep and Lambs—Inventory and Sales by Size of Flock: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Sheep and lambs       | Sheep and lambs inventory |         |                          |        | Sheep and lambs shorn |        |                | Sales           |        |                        |                 |
|-----------------------|---------------------------|---------|--------------------------|--------|-----------------------|--------|----------------|-----------------|--------|------------------------|-----------------|
|                       | Total                     |         | Ewes 1 year old or older |        | Farms                 | Number | Pounds of wool | Sheep and lambs |        | Sheep, lambs, and wool |                 |
|                       | Farms                     | Number  | Farms                    | Number |                       |        |                | Farms           | Number | Farms                  | Value (\$1,000) |
| Total inventory ----- | 3 105                     | 104 941 | 2 734                    | 70 049 | 2 579                 | 94 376 | 709 858        | 2 514           | 72 511 | 2 754                  | 3 961           |
| Farms with—           |                           |         |                          |        |                       |        |                |                 |        |                        |                 |
| 1 to 24 -----         | 1 970                     | 17 600  | 1 621                    | 11 723 | 1 465                 | 15 230 | 116 844        | 1 380           | 14 041 | 1 619                  | 704             |
| 25 to 99 -----        | 915                       | 42 904  | 893                      | 29 615 | 894                   | 37 765 | 287 090        | 914             | 29 919 | 915                    | 1 628           |
| 100 to 299 -----      | 194                       | 29 947  | 194                      | 20 630 | 194                   | 26 312 | 191 601        | 194             | 19 798 | 194                    | 1 098           |
| 300 to 999 -----      | 23                        | 9 140   | 23                       | 5 581  | 23                    | 7 919  | 60 423         | 23              | 5 633  | 23                     | 289             |
| 1,000 to 2,499 -----  | 3                         | 5 350   | 3                        | 2 500  | 3                     | 7 150  | 53 900         | 3               | 3 120  | 3                      | 243             |
| 2,500 to 4,999 -----  | -                         | -       | -                        | -      | -                     | -      | -              | -               | -      | -                      | -               |
| 5,000 or more -----   | -                         | -       | -                        | -      | -                     | -      | -              | -               | -      | -                      | -               |
| No inventory -----    | (X)                       | (X)     | (X)                      | (X)    | 86                    | 2 035  | 14 171         | 164             | 4 244  | 164                    | 145             |

**Table 37. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Ewes 1 year old or older | Sheep and lambs inventory |         |                          |        | Sheep and lambs shorn |        |                | Sales           |        |                        |                 |
|--------------------------|---------------------------|---------|--------------------------|--------|-----------------------|--------|----------------|-----------------|--------|------------------------|-----------------|
|                          | Total                     |         | Ewes 1 year old or older |        | Farms                 | Number | Pounds of wool | Sheep and lambs |        | Sheep, lambs, and wool |                 |
|                          | Farms                     | Number  | Farms                    | Number |                       |        |                | Farms           | Number | Farms                  | Value (\$1,000) |
| Total inventory -----    | 2 734                     | 102 676 | 2 734                    | 70 049 | 2 471                 | 93 115 | 701 987        | 2 339           | 70 088 | 2 551                  | 3 863           |
| Farms with—              |                           |         |                          |        |                       |        |                |                 |        |                        |                 |
| 1 to 24 -----            | 1 951                     | 28 356  | 1 951                    | 17 501 | 1 688                 | 22 863 | 179 043        | 1 557           | 19 498 | 1 768                  | 1 015           |
| 25 to 99 -----           | 652                       | 41 391  | 652                      | 29 967 | 652                   | 37 259 | 280 684        | 651             | 28 772 | 652                    | 1 606           |
| 100 to 199 -----         | 102                       | 19 045  | 102                      | 13 191 | 102                   | 17 729 | 128 404        | 102             | 12 770 | 102                    | 701             |
| 200 to 499 -----         | 27                        | (D)     | 27                       | (D)    | 27                    | (D)    | (D)            | 27              | (D)    | 27                     | (D)             |
| 500 to 999 -----         | -                         | -       | -                        | -      | -                     | -      | -              | -               | -      | -                      | -               |
| 1,000 to 2,499 -----     | 2                         | (D)     | 2                        | (D)    | 2                     | (D)    | (D)            | 2               | (D)    | 2                      | (D)             |
| 2,500 to 4,999 -----     | -                         | -       | -                        | -      | -                     | -      | -              | -               | -      | -                      | -               |
| 5,000 or more -----      | -                         | -       | -                        | -      | -                     | -      | -              | -               | -      | -                      | -               |
| No inventory -----       | 371                       | 2 265   | (X)                      | (X)    | 194                   | 3 296  | 22 042         | 339             | 6 667  | 367                    | 243             |



**Table 38. Other Livestock, Livestock Products, and Animal Specialties—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                              | Inventory      |         | Sales     |           |
|-----------------------------------|----------------|---------|-----------|-----------|
|                                   | 1982           | 1978    | 1982      | 1978      |
| Horses and ponies .....           | farms.. 11 078 | 11 382  | 1 957     | 1 943     |
| ..... number.. 50 409             |                | 48 604  | 6 195     | 6 800     |
| ..... \$1,000.. (X)               |                | (X)     | 7 730     | 5 537     |
| Mules, burros, and donkeys .....  | farms.. 175    | 274     | 18        | 34        |
| ..... number.. 496                |                | 681     | 33        | 66        |
| ..... \$1,000.. (X)               |                | (X)     | 7         | 8         |
| Mink and their pelts.....         | farms.. 287    | 260     | 311       | 264       |
| ..... number.. 451 185            |                | 488 812 | 1 187 815 | 884 041   |
| ..... \$1,000.. (X)               |                | (X)     | 34 030    | 23 468    |
| Colonies of bees .....            | farms.. 1 306  | 1 185   | 50        | 43        |
| ..... number.. 84 209             |                | 100 054 | 2 719     | 6 374     |
| ..... \$1,000.. (X)               |                | (X)     | 111       | 187       |
| Honey sold .....                  | farms.. (X)    | (X)     | 505       | 862       |
| ..... pounds.. (X)                |                | (X)     | 3 786 610 | 6 486 689 |
| ..... \$1,000.. (X)               |                | (X)     | 2 778     | 3 130     |
| Goats .....                       | farms.. 1 205  | 564     | 396       | 218       |
| ..... number.. 9 264              |                | 5 995   | 4 003     | 2 392     |
| ..... \$1,000.. (X)               |                | (X)     | 165       | 140       |
| Angora goats .....                | farms.. 14     | 8       | 6         | 2         |
| ..... number.. 94                 |                | 19      | 30        | (D)       |
| ..... \$1,000.. (X)               |                | (X)     | 1         | (D)       |
| Milk goats .....                  | farms.. 620    | 326     | 262       | 157       |
| ..... number.. 7 009              |                | 4 827   | 2 878     | 1 680     |
| ..... \$1,000.. (X)               |                | (X)     | 135       | 119       |
| Other goats .....                 | farms.. 624    | 261     | 139       | 67        |
| ..... number.. 2 161              |                | 1 149   | 1 095     | (D)       |
| ..... \$1,000.. (X)               |                | (X)     | 29        | (D)       |
| Mohair sold .....                 | farms.. (X)    | (X)     | 8         | 8         |
| ..... pounds.. (X)                |                | (X)     | 527       | 152       |
| ..... \$1,000.. (X)               |                | (X)     | 2         | (D)       |
| Goats milk sold .....             | farms.. (X)    | (X)     | 90        | 65        |
| ..... gallons.. (X)               |                | (X)     | 247 966   | 180 958   |
| ..... \$1,000.. (X)               |                | (X)     | 444       | 302       |
| Rabbits and their pelts .....     | farms.. 398    | 294     | 157       | 121       |
| ..... number.. 21 311             |                | 11 954  | 43 235    | 29 991    |
| ..... \$1,000.. (X)               |                | (X)     | 296       | 156       |
| Chinchillas and their pelts ..... | farms.. 13     | 18      | 11        | 19        |
| ..... number.. 1 643              |                | 2 453   | 589       | 1 771     |
| ..... \$1,000.. (X)               |                | (X)     | 15        | 42        |
| Worms (see text) .....            | farms.. 13     | 31      | 8         | 17        |
| ..... number.. (D)                |                | 757     | (D)       | 264 384   |
| ..... \$1,000.. (X)               |                | (X)     | (D)       | 661       |
| Other livestock .....             | farms.. 120    | 73      | 64        | 31        |
| ..... \$1,000.. (X)               |                | (X)     | 5 413     | 4 788     |
| Other livestock products .....    | farms.. (X)    | (X)     | 31        | 57        |
| ..... \$1,000.. (X)               |                | (X)     | (D)       | (D)       |

**Table 39. Crops Harvested and Value of Production: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                                    | 1982   |            |             |                                            | 1978   |           |             |                                            |
|---------------------------------------------------------------------------------------------------------|--------|------------|-------------|--------------------------------------------|--------|-----------|-------------|--------------------------------------------|
|                                                                                                         | Farms  | Acres      | Quantity    | Value of production <sup>1</sup> (\$1,000) | Farms  | Acres     | Quantity    | Value of production <sup>1</sup> (\$1,000) |
| Harvested cropland .....                                                                                | 75 734 | 10 062 154 | (X)         | 2 311 621                                  | 81 708 | 9 863 051 | (X)         | 1 692 470                                  |
| Corn for grain or seed (bushels) .....                                                                  | 52 645 | 3 257 104  | 332 327 822 | 780 970                                    | 56 602 | 2 975 928 | 288 060 992 | 576 122                                    |
| Corn for silage or green chop or cut for dry fodder, hogged or grazed .....                             | 38 732 | 994 939    | (X)         | 238 277                                    | 38 552 | 849 873   | (X)         | 162 447                                    |
| Sorghum for grain or seed (bushels) .....                                                               | 12     | (D)        | 11 099      | 20                                         | 67     | 1 273     | 57 027      | 103                                        |
| Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed .....                  | 272    | 2 790      | (X)         | 317                                        | 793    | 8 183     | (X)         | 1 231                                      |
| Wheat for grain (bushels) .....                                                                         | 4 276  | 122 029    | 5 505 837   | 17 068                                     | 2 403  | 42 655    | 1 522 724   | 4 264                                      |
| Other small grains for grain .....                                                                      | 41 866 | 950 074    | (X)         | 80 162                                     | (NA)   | 1 130 430 | (X)         | 72 367                                     |
| Soybeans for beans (bushels) .....                                                                      | 5 667  | 332 235    | 10 619 901  | 55 754                                     | 4 587  | 222 157   | 6 602 755   | 39 995                                     |
| Peanuts for nuts (pounds) .....                                                                         | -      | -          | -           | -                                          | -      | -         | -           | -                                          |
| Cotton (bales) .....                                                                                    | -      | -          | -           | -                                          | -      | -         | -           | -                                          |
| Tobacco (pounds) .....                                                                                  | 2 832  | 10 595     | 19 993 125  | 19 993                                     | 2 719  | 11 633    | 19 629 260  | 19 629                                     |
| Irish potatoes (cwt) .....                                                                              | 766    | 68 340     | 21 119 833  | 83 423                                     | 664    | 62 100    | 17 411 523  | 76 611                                     |
| Sweetpotatoes (bushels) .....                                                                           | -      | -          | -           | -                                          | -      | -         | -           | -                                          |
| Pineapples harvested (tons) .....                                                                       | -      | -          | -           | -                                          | -      | -         | -           | -                                          |
| Sugarcane for sugar (tons) .....                                                                        | -      | -          | -           | -                                          | -      | -         | -           | -                                          |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry) ..... | 64 770 | 4 491 368  | 11 846 550  | 807 448                                    | 71 292 | 4 771 840 | 12 908 132  | 578 152                                    |
| Vegetables harvested for sale (see text) .....                                                          | 4 262  | 280 326    | (X)         | 94 492                                     | 5 188  | 319 090   | (X)         | 77 656                                     |
| Land in orchards .....                                                                                  | 1 172  | 15 052     | (X)         | 13 692                                     | 1 285  | 13 806    | (X)         | 12 777                                     |
| Berries harvested for sale .....                                                                        | 715    | 8 673      | (X)         | 54 784                                     | 677    | 7 782     | (X)         | 16 691                                     |
| Nursery and greenhouse products, mushrooms, and sod grown for sale (see text) .....                     | 759    | 9 023      | (X)         | 50 059                                     | 812    | 10 735    | (X)         | 42 520                                     |
| Other crops .....                                                                                       | 1 026  | 40 334     | (X)         | 15 159                                     | (NA)   | 37 840    | (X)         | 11 906                                     |

<sup>1</sup>Data are estimated, see text

**Table 40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                | Entire crop irrigated |        |                        | Part of crop irrigated |                 |                     |                        | None of crop irrigated |           |                        |
|-------------------------------------------------------------------------------------|-----------------------|--------|------------------------|------------------------|-----------------|---------------------|------------------------|------------------------|-----------|------------------------|
|                                                                                     | Farms                 | Acres  | Average yield per acre | Farms                  | Acres irrigated | Acres not irrigated | Average yield per acre | Farms                  | Acres     | Average yield per acre |
| Corn for grain or seed (bushels) .....                                              | 214                   | 28 834 | 115.4                  | 427                    | 61 731          | 73 911              | 103.7                  | 52 004                 | 3 092 628 | 101.8                  |
| Corn for silage or green chop (tons, green) .....                                   | 105                   | 3 501  | 16.0                   | 79                     | 1 993           | 3 263               | 11.7                   | 38 547                 | 986 105   | 12.3                   |
| Sorghum for grain or seed (bushels) .....                                           | 1                     | (D)    | (D)                    | -                      | -               | -                   | -                      | 11                     | 249       | (D)                    |
| Wheat for grain (bushels) .....                                                     | 11                    | (D)    | (D)                    | 2                      | (D)             | (D)                 | (D)                    | 4 263                  | 119 186   | 45.3                   |
| Oats for grain (bushels) .....                                                      | 73                    | 2 621  | 57.9                   | 26                     | 875             | 1 149               | 48.1                   | 40 495                 | 885 858   | 52.1                   |
| Barley for grain (bushels) .....                                                    | 4                     | 454    | 64.4                   | -                      | -               | -                   | -                      | 2 215                  | 47 096    | 51.5                   |
| Rice (cwt) .....                                                                    | -                     | -      | -                      | -                      | -               | -                   | -                      | -                      | -         | -                      |
| Soybeans for beans (bushels) .....                                                  | 50                    | 5 770  | 35.6                   | 68                     | 4 490           | 4 313               | 32.2                   | 5 549                  | 317 662   | 31.9                   |
| Peanuts for nuts (pounds) .....                                                     | -                     | -      | -                      | -                      | -               | -                   | -                      | -                      | -         | -                      |
| Dry edible beans, excluding dry limas (cwt) .....                                   | 11                    | 1 603  | 15.3                   | 5                      | 1 145           | 1 999               | 14.1                   | 35                     | 2 511     | 12.9                   |
| Cotton (bales) .....                                                                | -                     | -      | -                      | -                      | -               | -                   | -                      | -                      | -         | -                      |
| Tobacco (pounds) .....                                                              | 6                     | (D)    | (D)                    | 2                      | (D)             | (D)                 | (D)                    | 2 824                  | 10 549    | 1 885.9                |
| Irish potatoes (cwt) .....                                                          | 201                   | 44 739 | 335.1                  | 40                     | 5 999           | 3 457               | 263.0                  | 525                    | 14 145    | 257.3                  |
| Sugar beets for sugar (tons) .....                                                  | -                     | -      | -                      | -                      | -               | -                   | -                      | -                      | -         | -                      |
| Sugarcane for sugar (tons) .....                                                    | -                     | -      | -                      | -                      | -               | -                   | -                      | -                      | -         | -                      |
| Alfalfa hay (tons, dry) .....                                                       | 108                   | 6 123  | 4.3                    | 160                    | 6 124           | 9 404               | 3.7                    | 55 523                 | 2 656 254 | 3.1                    |
| Small grain hay (tons, dry) .....                                                   | 22                    | 478    | 2.6                    | 6                      | 105             | 161                 | 1.4                    | 6 797                  | 125 760   | 2.0                    |
| Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry) ..... | 14                    | (D)    | (D)                    | 2                      | (D)             | (D)                 | (D)                    | 11 259                 | 355 952   | 2.2                    |
| Wild hay (tons, dry) .....                                                          | 6                     | 221    | 2.3                    | -                      | -               | -                   | -                      | 1 934                  | 35 690    | 1.7                    |
| Grass silage, haylage, and green chop hay (see text) (tons, green) ..               | 41                    | 2 480  | 7.5                    | 77                     | 4 511           | 6 545               | 6.8                    | 24 447                 | 1 281 137 | 5.7                    |
| Alfalfa seed (pounds) .....                                                         | -                     | -      | -                      | 1                      | (D)             | (D)                 | (D)                    | 5                      | 89        | 214.0                  |
| Vegetables harvested for sale (see text) .....                                      | 306                   | 48 868 | (X)                    | 81                     | 14 697          | 14 844              | (X)                    | 3 875                  | 201 916   | (X)                    |
| Land in orchards .....                                                              | 52                    | 443    | (X)                    | 27                     | 758             | 1 176               | (X)                    | 1 093                  | 12 675    | (X)                    |
| Strawberries harvested for sale (pounds) .....                                      | 184                   | 1 137  | 5 210.7                | 3                      | 27              | 28                  | 4 876.0                | 260                    | 437       | 3 235.1                |

**Table 41. Specified Crops by Acres Harvested: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                              | 1982   |           |             |                |        |        | 1978      |             |          |                |        |  |
|---------------------------------------------------|--------|-----------|-------------|----------------|--------|--------|-----------|-------------|----------|----------------|--------|--|
|                                                   | Farms  | Acres     | Quantity    | Irrigated land |        |        | Farms     | Acres       | Quantity | Irrigated land |        |  |
|                                                   |        |           |             | Farms          | Acres  |        |           |             |          | Farms          | Acres  |  |
| Corn for all purposes .....                       | 60 115 | 4 252 043 | (X)         | 684            | 96 059 |        | 64 465    | 3 825 801   | (X)      | 585            | 77 319 |  |
| Corn for grain or seed (bushels) .....            | 52 645 | 3 257 104 | 332 327 822 | 641            | 90 565 | 56 602 | 2 975 928 | 288 060 992 | 571      | 73 772         |        |  |
| 1 to 14 acres .....                               | 12 138 | 97 908    | 8 655 623   | 35             | 204    | 14 965 | 121 594   | 10 573 940  | 21       | 150            |        |  |
| 15 to 24 acres .....                              | 8 259  | 155 342   | 14 248 089  | 21             | 356    | 9 705  | 181 967   | 16 405 573  | 24       | 363            |        |  |
| 25 to 49 acres .....                              | 13 121 | 455 378   | 44 335 684  | 62             | 1 871  | 14 034 | 483 912   | 45 759 951  | 86       | 2 288          |        |  |
| 50 to 99 acres .....                              | 10 985 | 735 614   | 74 305 316  | 140            | 7 223  | 10 677 | 713 636   | 69 527 650  | 117      | 5 360          |        |  |
| 100 to 249 acres .....                            | 6 274  | 893 877   | 92 471 024  | 212            | 20 960 | 5 784  | 817 541   | 80 236 864  | 171      | 17 278         |        |  |
| 250 to 499 acres .....                            | 1 326  | 440 750   | 46 234 994  | 89             | 17 357 | 1 051  | 342 013   | 33 833 145  | 92       | 17 900         |        |  |
| 500 to 999 acres .....                            | 420    | 274 571   | 30 364 629  | 58             | 19 812 | 322    | 207 951   | 21 255 173  | 43       | 13 142         |        |  |
| 1,000 acres or more .....                         | 122    | 203 664   | 21 712 463  | 24             | 22 782 | 64     | 107 314   | 10 468 696  | 17       | 17 291         |        |  |
| Corn for silage or green chop (tons, green) ..... | 38 731 | 994 862   | 12 281 850  | 184            | 5 494  | 38 512 | 848 527   | 10 143 686  | 130      | 3 547          |        |  |
| 1 to 14 acres .....                               | 14 205 | 119 307   | 1 465 933   | 35             | 251    | 16 752 | 139 935   | 1 704 202   | 34       | 281            |        |  |
| 15 to 24 acres .....                              | 9 779  | 181 281   | 2 272 965   | 38             | 599    | 9 963  | 183 688   | 2 223 638   | 20       | 317            |        |  |
| 25 to 49 acres .....                              | 10 123 | 333 920   | 4 135 185   | 52             | 1 332  | 8 595  | 281 813   | 3 368 181   | 47       | 1 257          |        |  |
| 50 to 99 acres .....                              | 3 684  | 228 112   | 2 753 398   | 33             | 1 386  | 2 611  | 160 779   | 1 848 446   | 19       | 815            |        |  |
| 100 to 249 acres .....                            | 881    | 111 322   | 1 377 582   | 22             | 1 481  | 560    | 71 026    | 837 801     | 9        | (D)            |        |  |
| 250 to 499 acres .....                            | 50     | 15 310    | 183 787     | 4              | 445    | 27     | 8 816     | 126 048     | 1        | (D)            |        |  |
| 500 to 999 acres .....                            | 8      | (D)       | (D)         | -              | -      | 4      | 2 470     | 35 370      | -        | -              |        |  |
| 1,000 acres or more .....                         | 1      | (D)       | (D)         | -              | -      | -      | -         | -           | -        | -              |        |  |
| Wheat for grain (bushels) .....                   | 4 276  | 122 029   | 5 505 837   | 13             | 1 678  | 2 403  | 42 655    | 1 522 724   | 9        | (D)            |        |  |
| 1 to 14 acres .....                               | 1 697  | 13 677    | 571 250     | 2              | (D)    | 1 455  | 10 177    | 360 701     | 6        | 17             |        |  |
| 15 to 24 acres .....                              | 1 109  | 20 779    | 936 710     | 3              | 63     | 468    | 8 743     | 320 982     | -        | -              |        |  |
| 25 to 49 acres .....                              | 884    | 29 447    | 1 327 614   | 3              | 97     | 335    | 10 892    | 393 586     | 1        | (D)            |        |  |
| 50 to 99 acres .....                              | 414    | 26 666    | 1 200 490   | -              | -      | 105    | 6 515     | 241 523     | -        | -              |        |  |
| 100 to 249 acres .....                            | 144    | 19 999    | 979 725     | 3              | 377    | 36     | 5 247     | 171 870     | 1        | (D)            |        |  |
| 250 to 499 acres .....                            | 24     | 7 771     | 305 398     | 1              | (D)    | 4      | 1 081     | 34 062      | 1        | (D)            |        |  |
| 500 to 999 acres .....                            | 3      | (D)       | (D)         | -              | -      | -      | -         | -           | -        | -              |        |  |
| 1,000 acres or more .....                         | 1      | (D)       | (D)         | 1              | (D)    | -      | -         | -           | -        | -              |        |  |
| Oats for grain (bushels) .....                    | 40 594 | 890 503   | 46 411 629  | 99             | 3 496  | 50 851 | 1 092 308 | 60 582 588  | 76       | 2 361          |        |  |
| 1 to 14 acres .....                               | 16 028 | 137 869   | 7 050 611   | 28             | 230    | 20 223 | 175 982   | 9 454 003   | 22       | 179            |        |  |
| 15 to 24 acres .....                              | 11 498 | 214 106   | 11 204 689  | 24             | 364    | 14 802 | 276 910   | 15 438 630  | 15       | 275            |        |  |
| 25 to 49 acres .....                              | 10 158 | 331 104   | 17 497 644  | 23             | 635    | 12 600 | 412 197   | 23 391 485  | 18       | 501            |        |  |
| 50 to 99 acres .....                              | 2 548  | 156 190   | 8 092 190   | 14             | 722    | 2 858  | 174 778   | 9 633 311   | 15       | 621            |        |  |
| 100 to 249 acres .....                            | 337    | 42 552    | 2 160 440   | 7              | 810    | 339    | 42 560    | 2 216 454   | 5        | (D)            |        |  |
| 250 to 499 acres .....                            | 22     | 7 152     | 326 555     | 3              | 735    | 28     | (D)       | (D)         | 1        | (D)            |        |  |
| 500 to 999 acres .....                            | 3      | 1 530     | 79 500      | -              | -      | 1      | (D)       | (D)         | -        | -              |        |  |
| 1,000 acres or more .....                         | -      | -         | -           | -              | -      | -      | -         | -           | -        | -              |        |  |
| Tobacco (pounds) .....                            | 2 832  | 10 595    | 19 993 125  | 8              | 42     | 2 719  | 11 633    | 19 629 260  | 7        | 24             |        |  |
| 0.1 to 0.9 acres .....                            | 245    | 135       | 255 466     | 2              | (D)    | 148    | 76        | 124 782     | -        | -              |        |  |
| 1.0 to 1.9 acres .....                            | 775    | 1 067     | 2 069 960   | -              | -      | 492    | 651       | 1 054 446   | 2        | (D)            |        |  |
| 2.0 to 2.9 acres .....                            | 593    | 1 380     | 2 615 488   | 2              | (D)    | 559    | 1 276     | 2 134 945   | -        | -              |        |  |
| 3.0 to 4.9 acres .....                            | 646    | 2 405     | 4 647 710   | 1              | (D)    | 808    | 2 915     | 4 901 474   | -        | -              |        |  |
| 5.0 to 9.9 acres .....                            | 405    | 2 601     | 5 158 253   | 1              | (D)    | 520    | 3 349     | 5 912 521   | 1        | (D)            |        |  |
| 10.0 to 24.9 acres .....                          | 142    | 1 967     | 3 817 798   | 2              | (D)    | 160    | 2 158     | 3 820 690   | 3        | 8              |        |  |
| 25.0 to 49.9 acres .....                          | 21     | 704       | 951 276     | -              | -      | 27     | 873       | 1 198 802   | -        | -              |        |  |
| 50.0 acres or more .....                          | 5      | 337       | 477 174     | -              | -      | 5      | 335       | 481 600     | 1        | (D)            |        |  |

**Table 41. Specified Crops by Acres Harvested: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                                      | 1982   |           |            |                |        | 1978   |           |            |                |        |
|-----------------------------------------------------------------------------------------------------------|--------|-----------|------------|----------------|--------|--------|-----------|------------|----------------|--------|
|                                                                                                           | Farms  | Acres     | Quantity   | Irrigated land |        | Farms  | Acres     | Quantity   | Irrigated land |        |
|                                                                                                           |        |           |            | Farms          | Acres  |        |           |            | Farms          | Acres  |
| Soybeans for beans (bushels) -----                                                                        | 5 667  | 332 235   | 10 619 901 | 118            | 10 260 | 4 587  | 222 157   | 6 602 755  | 66             | 4 616  |
| 1 to 14 acres -----                                                                                       | 1 257  | 10 903    | 311 430    | 6              | 37     | 1 241  | 10 358    | 284 335    | 6              | 57     |
| 15 to 24 acres -----                                                                                      | 1 052  | 19 873    | 592 470    | 9              | 159    | 874    | 16 484    | 468 748    | 12             | 197    |
| 25 to 49 acres -----                                                                                      | 1 477  | 50 469    | 1 502 474  | 23             | 589    | 1 133  | 38 616    | 1 087 985  | 11             | 205    |
| 50 to 99 acres -----                                                                                      | 982    | 65 523    | 2 012 456  | 25             | 1 177  | 802    | 53 145    | 1 554 316  | 18             | 902    |
| 100 to 249 acres -----                                                                                    | 672    | 96 137    | 3 075 328  | 40             | 3 848  | 422    | 60 432    | 1 813 436  | 11             | 1 661  |
| 250 to 499 acres -----                                                                                    | 188    | 60 352    | 2 063 612  | 12             | 2 701  | 93     | 29 748    | 952 278    | 7              | (D)    |
| 500 to 999 acres -----                                                                                    | 31     | 18 668    | 697 260    | 2              | (D)    | 21     | (D)       | (D)        | 1              | (D)    |
| 1,000 acres or more -----                                                                                 | 8      | 10 310    | 364 871    | 1              | (D)    | 1      | (D)       | (D)        | -              | -      |
| Irish potatoes (cwt) -----                                                                                | 766    | 68 340    | 21 119 833 | 241            | 50 738 | 664    | 62 100    | 17 411 523 | 232            | 45 460 |
| 0.1 to 0.9 acres -----                                                                                    | 262    | 68        | 9 836      | 7              | 2      | 193    | 50        | 6 891      | 2              | (D)    |
| 1.0 to 4.9 acres -----                                                                                    | 144    | 287       | 49 846     | 12             | 20     | 121    | 284       | 44 241     | 8              | (D)    |
| 5.0 to 14.9 acres -----                                                                                   | 63     | 503       | 102 096    | 7              | 52     | 57     | 465       | 76 688     | 14             | 125    |
| 15.0 to 24.9 acres -----                                                                                  | 19     | 348       | 97 878     | 12             | 212    | 28     | 537       | 145 600    | 18             | 318    |
| 25.0 to 49.9 acres -----                                                                                  | 46     | 1 630     | 427 707    | 22             | 715    | 39     | 1 322     | 301 544    | 23             | 785    |
| 50.0 to 99.9 acres -----                                                                                  | 52     | 3 632     | 1 018 572  | 35             | 2 406  | 51     | 3 524     | 766 175    | 29             | 1 903  |
| 100.0 to 249.9 acres -----                                                                                | 88     | 13 416    | 3 841 009  | 65             | 8 570  | 91     | 13 996    | 3 850 171  | 66             | 8 926  |
| 250.0 to 499.9 acres -----                                                                                | 58     | 20 539    | 6 358 295  | 53             | 18 174 | 59     | 20 179    | 5 722 880  | 50             | 15 457 |
| 500.0 acres or more -----                                                                                 | 34     | 27 916    | 9 214 594  | 28             | 20 586 | 25     | 21 744    | 6 497 333  | 22             | 17 928 |
| Mint for oil (pounds of oil) -----                                                                        | 50     | 13 300    | 503 053    | 5              | 786    | 52     | 13 069    | 489 939    | 12             | 2 784  |
| Hay—alfalfa, other tame, small grain, wild, grass<br>silage, green chop, etc. (see text)(tons, dry) ----- | 64 770 | 4 491 368 | 11 846 550 | 348            | 20 377 | 71 292 | 4 771 840 | 12 908 132 | 335            | 20 076 |
| 1 to 14 acres -----                                                                                       | 8 625  | 70 232    | 167 896    | 22             | 154    | 8 236  | 70 461    | 181 548    | 25             | 163    |
| 15 to 24 acres -----                                                                                      | 6 935  | 131 727   | 324 546    | 16             | 163    | 8 405  | 159 806   | 411 560    | 15             | 238    |
| 25 to 49 acres -----                                                                                      | 14 489 | 517 067   | 1 365 963  | 46             | 1 183  | 18 107 | 641 867   | 1 738 297  | 46             | 1 201  |
| 50 to 99 acres -----                                                                                      | 19 281 | 1 339 029 | 3 709 702  | 86             | 3 411  | 21 205 | 1 458 672 | 4 162 120  | 69             | 3 204  |
| 100 to 249 acres -----                                                                                    | 14 059 | 1 974 292 | 5 153 394  | 145            | 11 803 | 13 860 | 1 945 416 | 5 191 816  | 152            | 11 906 |
| 250 to 499 acres -----                                                                                    | 1 292  | 399 527   | 963 488    | 29             | 3 198  | 1 373  | 430 097   | 1 052 829  | 25             | 3 174  |
| 500 to 999 acres -----                                                                                    | 81     | 49 954    | 128 055    | 3              | (D)    | 101    | 59 550    | 151 114    | 3              | 190    |
| 1,000 acres or more -----                                                                                 | 8      | 9 540     | 33 506     | 1              | (D)    | 5      | 5 971     | 18 848     | -              | -      |
| Alfalfa hay (tons, dry) -----                                                                             | 55 791 | 2 677 905 | 8 300 777  | 268            | 12 247 | 63 637 | 2 984 524 | 9 395 441  | 272            | 11 892 |
| 1 to 14 acres -----                                                                                       | 9 238  | 75 883    | 203 113    | 29             | 212    | 9 277  | 79 209    | 219 413    | 27             | 179    |
| 15 to 24 acres -----                                                                                      | 8 316  | 158 006   | 451 257    | 21             | 276    | 9 685  | 184 053   | 542 743    | 24             | 366    |
| 25 to 49 acres -----                                                                                      | 16 641 | 584 268   | 1 756 559  | 54             | 1 251  | 20 672 | 723 517   | 2 243 348  | 58             | 1 563  |
| 50 to 99 acres -----                                                                                      | 15 445 | 1 014 611 | 3 134 612  | 87             | 3 734  | 17 777 | 1 158 328 | 3 695 088  | 82             | 3 413  |
| 100 to 249 acres -----                                                                                    | 5 864  | 749 882   | 2 433 209  | 72             | 6 224  | 5 960  | 752 458   | 2 407 765  | 77             | 5 841  |
| 250 to 499 acres -----                                                                                    | 263    | 79 496    | 257 499    | 3              | (D)    | 245    | 73 569    | 241 525    | 4              | 530    |
| 500 to 999 acres -----                                                                                    | 22     | (D)       | (D)        | 1              | (D)    | 19     | (D)       | (D)        | -              | -      |
| 1,000 acres or more -----                                                                                 | 2      | (D)       | (D)        | 1              | (D)    | 2      | (D)       | (D)        | -              | -      |
| Small grain hay (tons, dry) -----                                                                         | 6 825  | 126 504   | 254 365    | 28             | 583    | 4 597  | 76 512    | 131 074    | 14             | 345    |
| Tame hay other than alfalfa, small grain, and wild<br>hay (see text)(tons, dry) -----                     | 11 275 | 356 375   | 773 716    | 16             | 335    | 10 804 | 323 289   | 667 557    | 10             | 283    |
| Wild hay (tons, dry) -----                                                                                | 1 940  | 35 911    | 60 021     | 6              | 221    | 1 847  | 31 766    | 46 387     | 4              | 190    |
| Grass silage, haylage, and green chop hay (see<br>text) (tons, green) -----                               | 24 565 | 1 294 673 | 7 373 146  | 118            | 6 991  | (NA)   | 1 355 749 | 7 978 421  | (NA)           | 7 366  |
| 1 to 14 acres -----                                                                                       | 4 220  | 35 786    | 217 185    | 6              | 37     | (NA)   | (NA)      | (NA)       | (NA)           | (NA)   |
| 15 to 24 acres -----                                                                                      | 3 875  | 72 425    | 435 545    | 8              | 150    | (NA)   | (NA)      | (NA)       | (NA)           | (NA)   |
| 25 to 49 acres -----                                                                                      | 6 019  | 209 410   | 1 258 770  | 15             | 434    | (NA)   | (NA)      | (NA)       | (NA)           | (NA)   |
| 50 to 99 acres -----                                                                                      | 6 851  | 457 543   | 2 546 425  | 24             | 1 102  | (NA)   | (NA)      | (NA)       | (NA)           | (NA)   |
| 100 to 249 acres -----                                                                                    | 3 369  | 445 999   | 2 465 561  | 56             | 4 098  | (NA)   | (NA)      | (NA)       | (NA)           | (NA)   |
| 250 to 499 acres -----                                                                                    | 220    | 67 079    | 416 732    | 9              | 1 170  | (NA)   | (NA)      | (NA)       | (NA)           | (NA)   |
| 500 to 999 acres -----                                                                                    | 11     | 6 431     | 32 928     | -              | -      | (NA)   | (NA)      | (NA)       | (NA)           | (NA)   |
| 1,000 acres or more -----                                                                                 | -      | -         | -          | -              | -      | (NA)   | (NA)      | (NA)       | (NA)           | (NA)   |
| Field seed and grass seed crops -----                                                                     | 380    | 11 622    | (X)        | 4              | (D)    | 445    | 8 888     | (X)        | -              | -      |
| Red clover seed (pounds) -----                                                                            | 296    | 4 909     | 623 127    | 1              | (D)    | 363    | 5 600     | 579 578    | -              | -      |
| Vegetables harvested for sale (see text) -----                                                            | 4 262  | 280 326   | (X)        | 387            | 63 566 | 5 188  | 319 090   | (X)        | 429            | 65 587 |
| 0.1 to 0.9 acres -----                                                                                    | 229    | 98        | (X)        | 20             | 8      | 238    | 93        | (X)        | 24             | 9      |
| 1.0 to 4.9 acres -----                                                                                    | 481    | 1 113     | (X)        | 48             | 102    | 563    | 1 290     | (X)        | 38             | 74     |
| 5.0 to 14.9 acres -----                                                                                   | 481    | 4 573     | (X)        | 39             | 234    | 696    | 6 795     | (X)        | 41             | 279    |
| 15.0 to 24.9 acres -----                                                                                  | 681    | 13 089    | (X)        | 16             | 291    | 879    | 16 702    | (X)        | 19             | 343    |
| 25.0 to 49.9 acres -----                                                                                  | 1 010  | 35 547    | (X)        | 42             | 1 266  | 1 326  | 46 110    | (X)        | 48             | 1 427  |
| 50.0 to 99.9 acres -----                                                                                  | 803    | 54 177    | (X)        | 57             | 3 588  | 883    | 58 985    | (X)        | 77             | 4 745  |
| 100.0 to 249.9 acres -----                                                                                | 423    | 61 057    | (X)        | 87             | 11 571 | 442    | 64 154    | (X)        | 89             | 13 078 |
| 250.0 to 499.9 acres -----                                                                                | 92     | 30 747    | (X)        | 39             | 11 343 | 97     | 31 444    | (X)        | 53             | 16 213 |
| 500.0 acres or more -----                                                                                 | 62     | 79 926    | (X)        | 39             | 35 164 | 64     | 93 519    | (X)        | 40             | 29 418 |
| Snap beans -----                                                                                          | 902    | 64 560    | (X)        | 185            | 35 516 | 917    | 69 921    | (X)        | 220            | 37 996 |
| Sweet corn -----                                                                                          | 2 403  | 115 967   | (X)        | 152            | 14 755 | 2 829  | 115 586   | (X)        | 122            | 7 675  |
| 0.1 to 0.9 acres -----                                                                                    | 152    | 59        | (X)        | 13             | 5      | 147    | 52        | (X)        | 16             | 6      |
| 1.0 to 4.9 acres -----                                                                                    | 322    | 732       | (X)        | 18             | 39     | 387    | 884       | (X)        | 23             | 47     |
| 5.0 to 14.9 acres -----                                                                                   | 289    | 2 787     | (X)        | 20             | 133    | 476    | 4 628     | (X)        | 19             | 142    |
| 15.0 to 24.9 acres -----                                                                                  | 482    | 9 188     | (X)        | 14             | 225    | 586    | 11 100    | (X)        | 8              | 128    |
| 25.0 to 49.9 acres -----                                                                                  | 606    | 20 853    | (X)        | 13             | 364    | 733    | 24 815    | (X)        | 19             | 561    |
| 50.0 to 99.9 acres -----                                                                                  | 354    | 22 969    | (X)        | 25             | 1 720  | 343    | 22 375    | (X)        | 14             | 872    |
| 100.0 acres or more -----                                                                                 | 198    | 59 380    | (X)        | 49             | 12 270 | 157    | 51 732    | (X)        | 23             | 5 920  |
| Green peas, excluding green cowpeas -----                                                                 | 1 720  | 66 077    | (X)        | 88             | 6 545  | 2 255  | 93 498    | (X)        | 88             | 9 130  |
| 0.1 to 0.9 acres -----                                                                                    | 68     | 16        | (X)        | 14             | 4      | 39     | 10        | (X)        | 5              | 1      |
| 1.0 to 4.9 acres -----                                                                                    | 48     | 96        | (X)        | 9              | (D)    | 52     | 124       | (X)        | 5              | 11     |
| 5.0 to 14.9 acres -----                                                                                   | 188    | 2 058     | (X)        | 1              | (D)    | 366    | 3 970     | (X)        | 3              | (D)    |
| 15.0 to 24.9 acres -----                                                                                  | 547    | 10 629    | (X)        | 3              | 61     | 679    | 12 885    | (X)        | 2              | (D)    |
| 25.0 to 49.9 acres -----                                                                                  | 556    | 19 167    | (X)        | 15             | 549    | 711    | 24 095    | (X)        | 17             | 590    |
| 50.0 to 99.9 acres -----                                                                                  | 200    | 13 049    | (X)        | 18             | 1 300  | 270    | 17 466    | (X)        | 15             | 960    |
| 100.0 acres or more -----                                                                                 | 113    | 21 061    | (X)        | 28             | 4 611  | 138    | 34 948    | (X)        | 41             | 7 496  |
| Berries harvested for sale -----                                                                          | 715    | 8 673     | (X)        | 330            | 8 052  | 677    | 7 782     | (X)        | 284            | 7 306  |
| Cranberries (cwt) -----                                                                                   | 124    | 6 812     | 1 234 135  | 124            | 6 812  | 129    | 6 440     | 805 758    | 129            | 6 440  |
| Strawberries (pounds) -----                                                                               | 447    | 1 629     | 7 603 882  | 187            | 1 164  | 433    | 1 160     | 3 763 689  | 139            | 823    |



**Table 41. Specified Crops by Acres Harvested: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Crop                      | 1982  |        |          |                |       |  | 1978  |        |          |                |       |       |
|---------------------------|-------|--------|----------|----------------|-------|--|-------|--------|----------|----------------|-------|-------|
|                           | Farms | Acres  | Quantity | Irrigated land |       |  | Farms | Acres  | Quantity | Irrigated land |       |       |
|                           |       |        |          | Farms          | Acres |  |       |        |          | Farms          | Acres |       |
| Land in orchards.....     | 1 172 | 15 052 | (X)      | 79             | 1 200 |  | 1 285 | 13 806 | (X)      | 82             |       | 1 049 |
| 0.1 to 0.9 acres.....     | 151   | 64     | (X)      | 11             | 5     |  | 210   | 96     | (X)      | 10             |       | 3     |
| 1.0 to 4.9 acres.....     | 530   | 1 128  | (X)      | 29             | 53    |  | 569   | 1 234  | (X)      | 31             |       | 62    |
| 5.0 to 14.9 acres.....    | 267   | 2 162  | (X)      | 10             | 78    |  | 296   | 2 445  | (X)      | 16             |       | 130   |
| 15.0 to 24.9 acres.....   | 71    | 1 376  | (X)      | 3              | 33    |  | 91    | 1 667  | (X)      | 6              |       | 91    |
| 25.0 to 49.9 acres.....   | 84    | 2 832  | (X)      | 12             | 313   |  | 60    | 2 098  | (X)      | 9              |       | 220   |
| 50.0 to 99.9 acres.....   | 40    | 2 648  | (X)      | 7              | 259   |  | 37    | 2 426  | (X)      | 5              |       | 251   |
| 100.0 to 249.9 acres..... | 27    | (D)    | (X)      | 6              | (D)   |  | 20    | (D)    | (X)      | 3              |       | (D)   |
| 250.0 to 499.9 acres..... | -     | -      | (X)      | -              | -     |  | -     | -      | (X)      | -              |       | -     |
| 500.0 acres or more.....  | 2     | (D)    | (X)      | 1              | (D)   |  | 2     | (D)    | (X)      | 2              |       | (D)   |

**Table 42. Specified Fruits and Nuts by Bearing and Nonbearing Acres: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Crop                     |        | Total |        |                | Trees or vines not of bearing age |         | Trees or vines of bearing age |         | Harvested |            |
|--------------------------|--------|-------|--------|----------------|-----------------------------------|---------|-------------------------------|---------|-----------|------------|
|                          |        | Farms | Acres  | Trees or vines | Farms                             | Number  | Farms                         | Number  | Farms     | Pounds     |
| Apples.....              | 1982.. | 1 027 | 10 400 | 814 354        | 725                               | 275 466 | 893                           | 538 888 | 726       | 67 336 489 |
|                          | 1978.. | 1 075 | 9 528  | 740 245        | 683                               | 234 019 | 939                           | 506 226 | 751       | 67 581 100 |
| 0.1 to 0.9 acres.....    | 1982.. | 215   | 85     | 5 844          | 164                               | 2 904   | 175                           | 2 940   | 129       | 256 288    |
| 1.0 to 4.9 acres.....    | 1982.. | 452   | 945    | 54 105         | 315                               | 23 772  | 380                           | 30 333  | 297       | 2 392 988  |
| 5.0 to 14.9 acres.....   | 1982.. | 200   | 1 598  | 115 512        | 127                               | 39 371  | 184                           | 76 141  | 151       | 7 148 547  |
| 15.0 to 24.9 acres.....  | 1982.. | 52    | 958    | 73 034         | 36                                | 15 351  | 51                            | 57 683  | 48        | 7 377 808  |
| 25.0 to 49.9 acres.....  | 1982.. | 62    | 2 004  | 163 461        | 44                                | 62 469  | 58                            | 100 992 | 57        | 12 153 030 |
| 50.0 to 99.9 acres.....  | 1982.. | 29    | 2 030  | 155 393        | 24                                | 36 095  | 28                            | 119 298 | 28        | 15 032 659 |
| 100.0 acres or more..... | 1982.. | 17    | 2 782  | 247 005        | 15                                | 95 504  | 17                            | 151 501 | 16        | 22 975 169 |
| Cherries.....            | 1982.. | 391   | 4 240  | 377 999        | 277                               | 153 798 | 306                           | 224 201 | 245       | 9 395 084  |
|                          | 1978.. | 341   | 3 650  | 332 679        | 187                               | 75 494  | 293                           | 257 185 | 224       | 10 263 353 |

**Table 43. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale by Value of Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Product                                                                            |        | Under glass or other protection |             | In the open |        | Sales |                 |
|------------------------------------------------------------------------------------|--------|---------------------------------|-------------|-------------|--------|-------|-----------------|
|                                                                                    |        | Farms                           | Square feet | Farms       | Acres  | Farms | Value (\$1,000) |
| Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)..... | 1982.. | 415                             | 6 576 129   | 456         | 8 872  | 759   | 50 059          |
|                                                                                    | 1978.. | 424                             | 5 682 287   | 475         | 10 579 | 812   | 42 520          |
| \$1 to \$2,499 sales.....                                                          | 1982.. | 76                              | 55 510      | 126         | 222    | 188   | 225             |
| \$2,500 to \$9,999 sales.....                                                      | 1982.. | 82                              | 176 082     | 118         | 336    | 169   | 848             |
| \$10,000 to \$39,999 sales.....                                                    | 1982.. | 109                             | 927 029     | 111         | 1 498  | 193   | 4 109           |
| \$40,000 to \$99,999 sales.....                                                    | 1982.. | 79                              | 1 310 934   | 53          | 1 322  | 107   | 6 745           |
| \$100,000 to \$199,999 sales.....                                                  | 1982.. | 40                              | 1 159 534   | 28          | 1 310  | 60    | 7 909           |
| \$200,000 to \$499,999 sales.....                                                  | 1982.. | 20                              | 1 119 800   | 13          | 2 145  | 28    | 8 267           |
| \$500,000 sales or more.....                                                       | 1982.. | 9                               | 1 827 240   | 7           | 2 038  | 14    | 21 956          |
| Bedding plants.....                                                                | 1982.. | 330                             | 3 155 796   | 53          | 509    | 356   | 14 257          |
|                                                                                    | 1978.. | 334                             | 2 265 559   | 51          | 353    | 364   | 7 315           |
| Foliage and flowering plants.....                                                  | 1982.. | 123                             | 2 353 689   | 30          | 53     | 143   | 14 107          |
|                                                                                    | 1978.. | 180                             | 2 264 006   | 48          | 55     | 218   | 10 549          |
| Nursery products.....                                                              | 1982.. | 35                              | 227 033     | 279         | 4 238  | 289   | 14 286          |
|                                                                                    | 1978.. | 28                              | 374 545     | 258         | 3 443  | 267   | 13 191          |
| Sod harvested.....                                                                 | 1982.. | (X)                             | (X)         | 82          | 3 942  | 82    | 4 323           |
|                                                                                    | 1978.. | (X)                             | (X)         | 104         | 6 581  | 104   | 7 957           |

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# Table 44. Summary by Tenure of Operator: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                        | All farms  |             |             |           | Farms with sales of \$10,000 or more |             |             |           |
|---------------------------------------------------------------------------------------------|------------|-------------|-------------|-----------|--------------------------------------|-------------|-------------|-----------|
|                                                                                             | Total      | Full owners | Part owners | Tenants   | Total                                | Full owners | Part owners | Tenants   |
| <b>FARMS AND LAND IN FARMS</b>                                                              |            |             |             |           |                                      |             |             |           |
| Farms .....                                                                                 | 82 173     | 48 511      | 26 609      | 7 053     | 57 049                               | 27 938      | 23 728      | 5 383     |
| number .....                                                                                | 100.0      | 59.0        | 32.4        | 8.6       | 69.4                                 | 34.0        | 28.9        | 6.6       |
| Land in farms .....                                                                         | 17 217 868 | 7 477 154   | 8 484 514   | 1 256 200 | 15 132 720                           | 5 772 264   | 8 184 081   | 1 176 375 |
| Average size of farm .....                                                                  | 210        | 154         | 319         | 178       | 265                                  | 207         | 345         | 219       |
| Value of land and buildings <sup>1</sup> .....                                              | 82 097     | 48 602      | 26 321      | 7 174     | 57 022                               | 28 077      | 23 391      | 5 554     |
| \$1,000 .....                                                                               | 19 076 564 | 7 885 612   | 9 759 617   | 1 431 335 | 16 939 550                           | 6 144 743   | 9 440 874   | 1 353 933 |
| Average per farm .....                                                                      | 232 366    | 162 249     | 370 792     | 199 517   | 297 070                              | 218 853     | 403 611     | 243 776   |
| Average per acre .....                                                                      | 1 112      | 1 058       | 1 158       | 1 127     | 1 124                                | 1 069       | 1 163       | 1 130     |
| Farms by value of land and buildings:                                                       |            |             |             |           |                                      |             |             |           |
| \$1 to \$39,999 .....                                                                       | 7 683      | 5 830       | 547         | 1 306     | 1 734                                | 1 227       | 107         | 400       |
| \$40,000 to \$69,999 .....                                                                  | 9 473      | 7 688       | 1 064       | 721       | 3 048                                | 2 143       | 496         | 409       |
| \$70,000 to \$99,999 .....                                                                  | 9 802      | 7 585       | 1 525       | 692       | 4 550                                | 3 171       | 833         | 546       |
| \$100,000 to \$149,999 .....                                                                | 13 178     | 9 036       | 3 216       | 926       | 8 830                                | 5 490       | 2 548       | 792       |
| \$150,000 to \$199,999 .....                                                                | 10 302     | 5 945       | 3 546       | 811       | 8 738                                | 4 755       | 3 262       | 721       |
| \$200,000 to \$499,999 .....                                                                | 24 187     | 10 485      | 11 481      | 2 221     | 22 818                               | 9 395       | 11 234      | 2 189     |
| \$500,000 to \$999,999 .....                                                                | 5 635      | 1 639       | 3 616       | 380       | 5 485                                | 1 519       | 3 586       | 380       |
| \$1,000,000 to \$1,999,999 .....                                                            | 1 433      | 308         | 1 028       | 97        | 1 415                                | 291         | 1 027       | 97        |
| \$2,000,000 or more .....                                                                   | 404        | 86          | 298         | 20        | 404                                  | 86          | 298         | 20        |
| Owned and rented land by operator:                                                          |            |             |             |           |                                      |             |             |           |
| Land owned .....                                                                            | 75 233     | 48 511      | 26 609      | 113       | 51 736                               | 27 938      | 23 728      | 70        |
| acres .....                                                                                 | 13 521 438 | 7 967 310   | 5 539 012   | 15 116    | 11 328 127                           | 5 988 799   | 5 329 944   | 9 384     |
| Land rented or leased from others .....                                                     | 33 719     | 57          | 26 609      | 7 053     | 29 144                               | 33          | 23 728      | 5 383     |
| acres .....                                                                                 | 4 336 851  | 3 888       | 3 061 309   | 1 271 654 | 4 138 430                            | 2 639       | 2 948 906   | 1 186 885 |
| Rented or leased land in farms .....                                                        | 33 580     | 24          | 26 503      | 7 053     | 29 062                               | 14          | 23 665      | 5 383     |
| acres .....                                                                                 | 4 296 096  | 1 474       | 3 038 422   | 1 256 200 | 4 107 432                            | 792         | 2 930 265   | 1 176 375 |
| Land rented or leased to others .....                                                       | 9 390      | 7 764       | 1 327       | 299       | 3 808                                | 2 624       | 999         | 185       |
| acres .....                                                                                 | 640 421    | 494 044     | 115 807     | 30 570    | 333 837                              | 219 174     | 94 769      | 19 894    |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                       |            |             |             |           |                                      |             |             |           |
| Total cropland .....                                                                        | 78 035     | 44 859      | 26 424      | 6 752     | 55 575                               | 26 676      | 23 647      | 5 252     |
| acres .....                                                                                 | 11 757 852 | 4 534 216   | 6 256 071   | 967 565   | 10 785 973                           | 3 775 792   | 6 097 137   | 913 044   |
| Harvested cropland .....                                                                    | 75 709     | 42 857      | 26 257      | 6 595     | 55 002                               | 26 230      | 23 589      | 5 183     |
| acres .....                                                                                 | 10 052 953 | 3 663 540   | 5 543 387   | 846 026   | 9 411 818                            | 3 176 209   | 5 431 710   | 803 899   |
| Farms by acres harvested:                                                                   |            |             |             |           |                                      |             |             |           |
| 1 to 49 acres .....                                                                         | 22 480     | 17 921      | 2 900       | 1 659     | 5 843                                | 4 230       | 1 064       | 549       |
| 50 to 99 acres .....                                                                        | 17 061     | 11 410      | 4 081       | 1 570     | 13 518                               | 8 790       | 3 427       | 1 301     |
| 100 to 199 acres .....                                                                      | 21 527     | 9 894       | 9 365       | 2 268     | 21 025                               | 9 587       | 9 203       | 2 235     |
| 200 to 499 acres .....                                                                      | 12 630     | 3 365       | 8 278       | 987       | 12 606                               | 3 356       | 8 263       | 987       |
| 500 to 999 acres .....                                                                      | 1 620      | 228         | 1 305       | 87        | 1 619                                | 228         | 1 304       | 87        |
| 1,000 to 1,999 acres .....                                                                  | 330        | 35          | 280         | 15        | 330                                  | 35          | 280         | 15        |
| 2,000 acres or more .....                                                                   | 61         | 4           | 48          | 9         | 61                                   | 4           | 48          | 9         |
| Cropland .....                                                                              |            |             |             |           |                                      |             |             |           |
| Pasture or grazing only .....                                                               | 36 597     | 20 962      | 12 975      | 2 660     | 27 482                               | 13 353      | 11 770      | 2 359     |
| acres .....                                                                                 | 1 227 822  | 633 279     | 501 837     | 92 706    | 1 009 860                            | 454 595     | 470 292     | 84 973    |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... | 5 674      | 3 201       | 2 159       | 314       | 4 102                                | 1 864       | 1 982       | 256       |
| acres .....                                                                                 | 121 809    | 59 759      | 56 230      | 5 820     | 96 235                               | 38 131      | 53 553      | 4 551     |
| On which all crops failed .....                                                             | 4 316      | 2 262       | 1 764       | 290       | 3 129                                | 1 319       | 1 577       | 233       |
| acres .....                                                                                 | 76 781     | 35 584      | 36 128      | 5 069     | 59 446                               | 22 478      | 32 848      | 4 120     |
| In cultivated summer fallow .....                                                           | 1 454      | 890         | 486         | 78        | 981                                  | 507         | 417         | 57        |
| acres .....                                                                                 | 47 134     | 23 294      | 21 194      | 2 646     | 40 670                               | 18 240      | 20 224      | 2 206     |
| Idle .....                                                                                  | 9 890      | 5 807       | 3 445       | 638       | 6 499                                | 2 903       | 3 058       | 538       |
| acres .....                                                                                 | 231 353    | 118 760     | 97 295      | 15 298    | 167 944                              | 66 139      | 88 510      | 13 295    |
| Total woodland .....                                                                        | 51 648     | 30 629      | 18 095      | 2 924     | 37 668                               | 18 648      | 16 441      | 2 579     |
| acres .....                                                                                 | 3 483 337  | 1 909 737   | 1 391 556   | 182 044   | 2 735 180                            | 1 271 967   | 1 296 566   | 166 647   |
| Woodland pastured .....                                                                     | 24 632     | 14 225      | 8 767       | 1 640     | 18 614                               | 9 195       | 7 952       | 1 467     |
| acres .....                                                                                 | 1 274 977  | 667 072     | 519 080     | 88 825    | 1 039 880                            | 473 210     | 484 282     | 82 388    |
| Woodland not pastured .....                                                                 | 39 654     | 23 304      | 14 292      | 2 058     | 29 040                               | 14 129      | 13 088      | 1 823     |
| acres .....                                                                                 | 2 208 360  | 1 242 665   | 872 476     | 93 219    | 1 695 300                            | 798 757     | 812 284     | 84 259    |
| Pastureland and rangeland other than cropland and woodland pastured .....                   | 19 412     | 11 307      | 6 723       | 1 382     | 14 341                               | 7 027       | 6 133       | 1 181     |
| acres .....                                                                                 | 863 930    | 429 126     | 378 709     | 56 095    | 717 384                              | 308 087     | 357 944     | 51 353    |
| Land in house lots, ponds, roads, wasteland, etc. ....                                      | 60 943     | 37 156      | 20 056      | 3 731     | 42 371                               | 21 293      | 17 913      | 3 165     |
| acres .....                                                                                 | 1 112 749  | 604 075     | 458 178     | 50 496    | 894 183                              | 416 418     | 432 434     | 45 331    |
| Pastureland, all types .....                                                                | 56 446     | 32 864      | 19 467      | 4 115     | 41 484                               | 20 313      | 17 597      | 3 574     |
| acres .....                                                                                 | 3 366 729  | 1 729 477   | 1 399 626   | 237 626   | 2 767 124                            | 1 235 892   | 1 312 518   | 218 714   |
| Irrigated land .....                                                                        | 1 691      | 865         | 707         | 119       | 1 399                                | 620         | 675         | 104       |
| acres .....                                                                                 | 259 258    | 62 987      | 168 306     | 27 965    | 257 287                              | 61 269      | 168 126     | 27 892    |
| Harvested cropland irrigated .....                                                          | 1 674      | 852         | 706         | 116       | 1 390                                | 613         | 675         | 102       |
| acres .....                                                                                 | 257 695    | 62 395      | 167 535     | 27 765    | 255 856                              | 60 786      | (D)         | (D)       |
| Pasture and other land irrigated .....                                                      | 63         | 42          | 13          | 8         | 42                                   | 24          | 11          | 7         |
| acres .....                                                                                 | 1 563      | 592         | 771         | 200       | 1 431                                | 483         | (D)         | (D)       |
| Land set aside in federal farm programs in 1982 .....                                       | 5 570      | 2 259       | 2 867       | 444       | 4 900                                | 1 728       | 2 762       | 410       |
| acres .....                                                                                 | 85 199     | 20 975      | 57 797      | 6 427     | 81 549                               | 18 129      | 57 153      | 6 267     |
| <b>TENURE AND RACE OF OPERATOR</b>                                                          |            |             |             |           |                                      |             |             |           |
| All operators .....                                                                         | 82 173     | 48 511      | 26 609      | 7 053     | 57 049                               | 27 938      | 23 728      | 5 383     |
| Full owners .....                                                                           | 48 511     | 48 511      | -           | -         | 27 938                               | 27 938      | -           | -         |
| Part owners .....                                                                           | 26 609     | -           | 26 609      | -         | 23 728                               | -           | 23 728      | -         |
| Tenants .....                                                                               | 7 053      | -           | -           | 7 053     | 5 383                                | -           | -           | 5 383     |
| White .....                                                                                 | 82 009     | 48 411      | 26 558      | 7 040     | 56 956                               | 27 895      | 23 689      | 5 372     |
| Full owners .....                                                                           | 48 411     | 48 411      | -           | -         | 27 895                               | 27 895      | -           | -         |
| Part owners .....                                                                           | 26 558     | -           | 26 558      | -         | 23 689                               | -           | 23 689      | -         |
| Tenants .....                                                                               | 7 040      | -           | -           | 7 040     | 5 372                                | -           | -           | 5 372     |
| Black and other races .....                                                                 | 164        | 100         | 51          | 13        | 93                                   | 43          | 39          | 11        |
| Full owners .....                                                                           | 100        | 100         | -           | -         | 43                                   | 43          | -           | -         |
| Part owners .....                                                                           | 51         | -           | 51          | -         | 39                                   | -           | 39          | -         |
| Tenants .....                                                                               | 13         | -           | -           | 13        | 11                                   | -           | -           | 11        |

See footnotes at end of table.



**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | All farms          |             |             |         | Farms with sales of \$10,000 or more |             |             |         |
|-------------------------------------------------------------------------------------------|--------------------|-------------|-------------|---------|--------------------------------------|-------------|-------------|---------|
|                                                                                           | Total              | Full owners | Part owners | Tenants | Total                                | Full owners | Part owners | Tenants |
| <b>OPERATOR CHARACTERISTICS</b>                                                           |                    |             |             |         |                                      |             |             |         |
| Operators by place of residence:                                                          |                    |             |             |         |                                      |             |             |         |
| On farm operated .....                                                                    | 69 298             | 40 494      | 24 019      | 4 785   | 49 618                               | 23 961      | 21 613      | 4 044   |
| Not on farm operated .....                                                                | 7 787              | 4 330       | 1 541       | 1 916   | 4 236                                | 1 898       | 1 201       | 1 137   |
| Not reported .....                                                                        | 5 088              | 3 687       | 1 049       | 352     | 3 195                                | 2 079       | 914         | 202     |
| Operators by principal occupation:                                                        |                    |             |             |         |                                      |             |             |         |
| Farming .....                                                                             | 57 918             | 30 170      | 22 524      | 5 224   | 49 671                               | 23 401      | 21 639      | 4 631   |
| Other .....                                                                               | 24 255             | 18 341      | 4 085       | 1 829   | 7 378                                | 4 537       | 2 089       | 752     |
| Operators by days of work off farm:                                                       |                    |             |             |         |                                      |             |             |         |
| None .....                                                                                | 43 124             | 22 799      | 16 592      | 3 733   | 36 680                               | 17 294      | 16 023      | 3 363   |
| Any .....                                                                                 | 33 436             | 22 006      | 8 457       | 2 973   | 16 000                               | 8 046       | 6 231       | 1 723   |
| 1 to 99 days .....                                                                        | 7 821              | 3 867       | 3 057       | 897     | 5 978                                | 2 401       | 2 853       | 724     |
| 100 to 199 days .....                                                                     | 5 418              | 3 521       | 1 445       | 452     | 2 698                                | 1 392       | 1 048       | 258     |
| 200 days or more .....                                                                    | 20 197             | 14 618      | 3 955       | 1 624   | 7 324                                | 4 253       | 2 330       | 741     |
| Not reported .....                                                                        | 5 613              | 3 706       | 1 560       | 347     | 4 369                                | 2 598       | 1 474       | 297     |
| Operators by years on present farm:                                                       |                    |             |             |         |                                      |             |             |         |
| 2 years or less .....                                                                     | 4 883              | 2 193       | 1 159       | 1 531   | 3 176                                | 1 108       | 937         | 1 131   |
| 3 or 4 years .....                                                                        | 6 944              | 3 371       | 1 976       | 1 597   | 4 565                                | 1 665       | 1 634       | 1 266   |
| 5 to 9 years .....                                                                        | 12 981             | 6 964       | 4 542       | 1 475   | 8 249                                | 3 290       | 3 799       | 1 160   |
| 10 years or more .....                                                                    | 46 012             | 28 301      | 16 186      | 1 525   | 33 799                               | 17 625      | 14 928      | 1 246   |
| Average years on present farm .....                                                       | 17.9               | 19.5        | 17.7        | 8.3     | 18.5                                 | 20.9        | 18.2        | 8.6     |
| Not reported .....                                                                        | 11 353             | 7 682       | 2 746       | 925     | 7 260                                | 4 250       | 2 430       | 580     |
| Operators by age group:                                                                   |                    |             |             |         |                                      |             |             |         |
| Under 25 years .....                                                                      | 2 596              | 826         | 530         | 1 240   | 1 995                                | 552         | 486         | 957     |
| 25 to 34 years .....                                                                      | 13 406             | 5 467       | 5 045       | 2 894   | 9 955                                | 3 187       | 4 458       | 2 310   |
| 35 to 44 years .....                                                                      | 17 494             | 9 476       | 6 829       | 1 189   | 12 057                               | 5 181       | 5 988       | 888     |
| 45 to 54 years .....                                                                      | 19 049             | 11 440      | 6 885       | 724     | 13 906                               | 7 101       | 6 276       | 529     |
| 55 to 64 years .....                                                                      | 18 834             | 12 473      | 5 748       | 613     | 13 761                               | 8 039       | 5 255       | 467     |
| 65 years and over .....                                                                   | 10 794             | 8 829       | 1 572       | 393     | 5 375                                | 3 878       | 1 265       | 232     |
| Average age .....                                                                         | 48.4               | 51.4        | 46.0        | 36.5    | 47.3                                 | 50.7        | 46.0        | 35.8    |
| Operators by sex:                                                                         |                    |             |             |         |                                      |             |             |         |
| Male .....                                                                                | 78 918             | 46 050      | 26 004      | 6 864   | 55 478                               | 26 898      | 23 283      | 5 297   |
| Female .....                                                                              | 3 255              | 2 461       | 605         | 189     | 1 571                                | 1 040       | 445         | 86      |
| Operators of Spanish origin .....                                                         | 108                | 50          | 45          | 13      | 60                                   | 15          | 35          | 10      |
| <b>FARMS BY TYPE OF ORGANIZATION</b>                                                      |                    |             |             |         |                                      |             |             |         |
| Individual or family .....                                                                | farms.. 70 842     | 43 421      | 22 052      | 5 369   | 47 421                               | 24 101      | 19 384      | 3 936   |
| Partnership .....                                                                         | farms.. 13 306 744 | 6 239 974   | 6 239 577   | 827 193 | 11 382 840                           | 4 659 742   | 5 964 801   | 758 297 |
| Corporation:                                                                              | acres.. 8 937      | 4 058       | 3 412       | 1 467   | 7 492                                | 3 000       | 3 236       | 1 256   |
| Family held .....                                                                         | acres.. 2 579 939  | 844 897     | 1 413 436   | 321 606 | 2 450 818                            | 744 862     | 1 394 508   | 311 448 |
| More than 10 stockholders .....                                                           | farms.. 2 041      | 827         | 1 064       | 150     | 1 888                                | 709         | 1 041       | 138     |
| 10 or less stockholders .....                                                             | acres.. 1 199 946  | 342 070     | 775 354     | 82 522  | 1 177 640                            | 325 077     | 770 433     | 82 130  |
| Other than family held .....                                                              | farms.. 67         | 27          | 33          | 7       | 63                                   | 23          | 33          | 7       |
| More than 10 stockholders .....                                                           | farms.. 1 974      | 800         | 1 031       | 143     | 1 825                                | 686         | 1 008       | 131     |
| 10 or less stockholders .....                                                             | acres.. 152        | 84          | 41          | 27      | 128                                  | 65          | 40          | 23      |
| Other—cooperative, estate or trust, institutional, etc .....                              | farms.. 90 297     | 27 516      | 45 561      | 17 220  | 87 391                               | 24 880      | (D)         | (D)     |
| 10 or less stockholders .....                                                             | farms.. 29         | 13          | 10          | 6       | 25                                   | 10          | 10          | 5       |
| 10 or less stockholders .....                                                             | acres.. 123        | 71          | 31          | 21      | 103                                  | 55          | 30          | 18      |
| Other—cooperative, estate or trust, institutional, etc .....                              | farms.. 201        | 121         | 40          | 40      | 120                                  | 63          | 27          | 30      |
| 10 or less stockholders .....                                                             | acres.. 40 942     | 22 697      | 10 586      | 7 659   | 34 031                               | 17 703      | (D)         | (D)     |
| <b>FARMS BY SIZE</b>                                                                      |                    |             |             |         |                                      |             |             |         |
| 1 to 9 acres .....                                                                        | 4 254              | 3 371       | 224         | 659     | 1 317                                | 1 043       | 54          | 220     |
| 10 to 49 acres .....                                                                      | 10 255             | 8 157       | 1 158       | 940     | 2 109                                | 1 519       | 325         | 265     |
| 50 to 69 acres .....                                                                      | 3 687              | 2 717       | 625         | 345     | 1 246                                | 784         | 275         | 187     |
| 70 to 99 acres .....                                                                      | 8 341              | 6 487       | 1 202       | 652     | 4 187                                | 2 954       | 761         | 472     |
| 100 to 139 acres .....                                                                    | 9 657              | 6 789       | 2 087       | 781     | 6 693                                | 4 300       | 1 704       | 689     |
| 140 to 179 acres .....                                                                    | 9 514              | 6 092       | 2 580       | 842     | 7 661                                | 4 528       | 2 346       | 787     |
| 180 to 219 acres .....                                                                    | 7 892              | 4 235       | 2 893       | 764     | 6 879                                | 3 402       | 2 750       | 727     |
| 220 to 259 acres .....                                                                    | 6 521              | 3 090       | 2 863       | 568     | 5 907                                | 2 607       | 2 753       | 747     |
| 260 to 499 acres .....                                                                    | 16 434             | 6 191       | 9 042       | 1 201   | 15 538                               | 5 502       | 8 843       | 1 193   |
| 500 to 999 acres .....                                                                    | 4 671              | 1 153       | 3 253       | 265     | 4 579                                | 1 079       | 3 240       | 260     |
| 1,000 to 1,999 acres .....                                                                | 776                | 182         | 568         | 26      | 766                                  | 176         | 564         | 26      |
| 2,000 acres or more .....                                                                 | 171                | 47          | 114         | 10      | 167                                  | 44          | 113         | 10      |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                        |                    |             |             |         |                                      |             |             |         |
| Cash grains (011) .....                                                                   | 9 568              | 5 735       | 2 646       | 1 187   | 4 850                                | 2 191       | 2 008       | 651     |
| Field crops, except cash grains (013) .....                                               | 5 629              | 4 244       | 830         | 555     | 1 555                                | 917         | 417         | 221     |
| Cotton (0131) .....                                                                       | —                  | —           | —           | —       | —                                    | —           | —           | —       |
| Tobacco (0132) .....                                                                      | 1 025              | 609         | 172         | 244     | 246                                  | 117         | 73          | 56      |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 4 604              | 3 635       | 658         | 311     | 1 309                                | 800         | 344         | 165     |
| Vegetables and melons (016) .....                                                         | 1 415              | 865         | 380         | 170     | 816                                  | 413         | 310         | 93      |
| Fruits and tree nuts (017) .....                                                          | 840                | 720         | 86          | 34      | 353                                  | 276         | 59          | 18      |
| Horticultural specialties (018) .....                                                     | 623                | 523         | 52          | 48      | 378                                  | 309         | 41          | 28      |
| General farms, primarily crop (019) .....                                                 | 2 322              | 1 736       | 431         | 155     | 926                                  | 506         | 316         | 104     |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 17 973             | 13 674      | 3 326       | 973     | 7 358                                | 4 744       | 2 084       | 530     |
| Beef cattle, except feedlots (0212) .....                                                 | 8 583              | 7 038       | 1 201       | 344     | 2 492                                | 1 816       | 541         | 135     |
| Dairy farms (024) .....                                                                   | 40 155             | 18 389      | 18 071      | 3 695   | 39 162                               | 17 615      | 17 934      | 3 613   |
| Poultry and eggs (025) .....                                                              | 564                | 455         | 86          | 23      | 254                                  | 184         | 58          | 12      |
| Animal specialties (027) .....                                                            | 1 722              | 1 388       | 211         | 123     | 456                                  | 365         | 56          | 35      |
| General farms, primarily livestock (029) .....                                            | 1 362              | 782         | 490         | 90      | 941                                  | 418         | 445         | 78      |

See footnotes at end of table.

**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                        | All farms |             |             |         | Farms with sales of \$10,000 or more |             |             |         |
|-------------------------------------------------------------------------------------------------------------|-----------|-------------|-------------|---------|--------------------------------------|-------------|-------------|---------|
|                                                                                                             | Total     | Full owners | Part owners | Tenants | Total                                | Full owners | Part owners | Tenants |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                                                           |           |             |             |         |                                      |             |             |         |
| Total sales (see text) ----- farms...                                                                       | 82 173    | 48 511      | 26 609      | 7 053   | 57 049                               | 27 938      | 23 728      | 5 383   |
| \$1,000...                                                                                                  | 4 850 010 | 1 864 134   | 2 599 004   | 386 872 | 4 758 053                            | 1 792 226   | 2 586 297   | 379 529 |
| Farms by value of sales:                                                                                    |           |             |             |         |                                      |             |             |         |
| Less than \$2,500 -----                                                                                     | 10 768    | 9 350       | 921         | 497     | -                                    | -           | -           | -       |
| \$2,500 to \$4,999 -----                                                                                    | 6 472     | 5 215       | 764         | 493     | -                                    | -           | -           | -       |
| \$5,000 to \$9,999 -----                                                                                    | 7 884     | 6 008       | 1 196       | 680     | -                                    | -           | -           | -       |
| \$10,000 to \$19,999 -----                                                                                  | 8 940     | 6 326       | 1 776       | 838     | 8 940                                | 6 326       | 1 776       | 838     |
| \$20,000 to \$39,999 -----                                                                                  | 11 304    | 6 966       | 3 201       | 1 137   | 11 304                               | 6 966       | 3 201       | 1 137   |
| \$40,000 to \$99,999 -----                                                                                  | 22 951    | 10 361      | 10 201      | 2 389   | 22 951                               | 10 361      | 10 201      | 2 389   |
| \$100,000 to \$249,999 -----                                                                                | 11 808    | 3 704       | 7 194       | 910     | 11 808                               | 3 704       | 7 194       | 910     |
| \$250,000 to \$499,999 -----                                                                                | 1 581     | 414         | 1 082       | 85      | 1 581                                | 414         | 1 082       | 85      |
| \$500,000 or more -----                                                                                     | 465       | 167         | 274         | 24      | 465                                  | 167         | 274         | 24      |
| Grains ----- farms...                                                                                       | 30 437    | 15 533      | 11 853      | 3 051   | 22 378                               | 9 309       | 10 730      | 2 339   |
| \$1,000...                                                                                                  | 546 811   | 140 030     | 355 814     | 50 967  | 525 433                              | 124 447     | 352 578     | 48 409  |
| Sales of \$40,000 or more ----- farms...                                                                    | 2 834     | 537         | 2 048       | 249     | 2 834                                | 537         | 2 048       | 249     |
| \$1,000...                                                                                                  | 323 552   | 44 924      | 252 678     | 25 950  | 323 552                              | 44 924      | 252 678     | 25 950  |
| Corn for grain ----- farms...                                                                               | 24 307    | 11 991      | 9 765       | 2 551   | 18 570                               | 7 618       | 8 966       | 1 986   |
| \$1,000...                                                                                                  | 455 943   | 116 715     | 297 564     | 41 663  | 440 845                              | 105 736     | 295 415     | 39 693  |
| Wheat ----- farms...                                                                                        | 3 975     | 1 538       | 2 019       | 418     | 3 388                                | 1 092       | 1 924       | 372     |
| \$1,000...                                                                                                  | 16 496    | 4 224       | 10 713      | 1 559   | 15 545                               | 3 518       | 10 575      | 1 452   |
| Soybeans ----- farms...                                                                                     | 5 574     | 2 152       | 2 758       | 664     | 4 427                                | 1 376       | 2 527       | 524     |
| \$1,000...                                                                                                  | 55 978    | 11 751      | 37 741      | 6 485   | 53 306                               | 9 986       | 37 176      | 6 144   |
| Sorghum for grain ----- farms...                                                                            | 2         | 1           | 1           | -       | 1                                    | -           | 1           | -       |
| \$1,000...                                                                                                  | (D)       | (D)         | (D)         | -       | (D)                                  | -           | (D)         | -       |
| Oats ----- farms...                                                                                         | 8 304     | 4 490       | 3 071       | 743     | 5 875                                | 2 528       | 2 751       | 596     |
| \$1,000...                                                                                                  | 13 653    | 5 997       | 6 605       | 1 052   | 11 268                               | 4 049       | 6 286       | 932     |
| Other grains ----- farms...                                                                                 | 1 061     | 414         | 573         | 74      | 835                                  | 254         | 522         | 59      |
| \$1,000...                                                                                                  | (D)       | (D)         | (D)         | 208     | (D)                                  | 1 156       | (D)         | 187     |
| Cotton and cottonseed ----- farms...                                                                        | -         | -           | -           | -       | -                                    | -           | -           | -       |
| \$1,000...                                                                                                  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| Sales of \$40,000 or more ----- farms...                                                                    | -         | -           | -           | -       | -                                    | -           | -           | -       |
| \$1,000...                                                                                                  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| Tobacco ----- farms...                                                                                      | 2 823     | 1 536       | 887         | 400     | 1 851                                | 881         | 772         | 198     |
| \$1,000...                                                                                                  | 21 184    | 8 569       | 9 532       | 3 084   | 17 774                               | 6 436       | 9 063       | 2 274   |
| Sales of \$40,000 or more ----- farms...                                                                    | 43        | 7           | 30          | 6       | 43                                   | 7           | 30          | 6       |
| \$1,000...                                                                                                  | 2 755     | 402         | 2 069       | 284     | 2 755                                | 402         | 2 069       | 284     |
| Hay, silage, and field seeds ----- farms...                                                                 | 15 338    | 9 913       | 4 317       | 1 108   | 9 202                                | 4 721       | 3 623       | 858     |
| \$1,000...                                                                                                  | 67 737    | 36 376      | 26 289      | 5 072   | 54 679                               | 25 347      | 24 799      | 4 533   |
| Sales of \$40,000 or more ----- farms...                                                                    | 144       | 41          | 95          | 8       | 144                                  | 41          | 95          | 8       |
| \$1,000...                                                                                                  | 10 311    | 2 438       | 7 418       | 456     | 10 311                               | 2 438       | 7 418       | 456     |
| Vegetables, sweet corn, and melons ----- farms...                                                           | 4 227     | 2 037       | 1 756       | 434     | 3 237                                | 1 295       | 1 618       | 324     |
| \$1,000...                                                                                                  | 94 428    | 25 984      | 57 793      | 10 650  | 91 580                               | 23 910      | 57 405      | 10 264  |
| Sales of \$40,000 or more ----- farms...                                                                    | 374       | 67          | 272         | 35      | 374                                  | 67          | 272         | 35      |
| \$1,000...                                                                                                  | 61 184    | 12 330      | 41 521      | 7 333   | 61 184                               | 12 330      | 41 521      | 7 333   |
| Fruits, nuts, and berries ----- farms...                                                                    | 1 192     | 906         | 224         | 62      | 583                                  | 372         | 174         | 37      |
| \$1,000...                                                                                                  | 59 730    | 52 096      | 5 863       | 1 771   | 58 549                               | 51 089      | 5 741       | 1 719   |
| Sales of \$40,000 or more ----- farms...                                                                    | 215       | 169         | 37          | 9       | 215                                  | 169         | 37          | 9       |
| \$1,000...                                                                                                  | 54 690    | 48 592      | 4 636       | 1 462   | 54 690                               | 48 592      | 4 636       | 1 462   |
| Nursery and greenhouse products ----- farms...                                                              | 759       | 612         | 89          | 58      | 453                                  | 345         | 73          | 35      |
| \$1,000...                                                                                                  | 50 059    | 28 627      | 17 068      | 4 363   | 49 140                               | 27 819      | 17 030      | 4 291   |
| Sales of \$40,000 or more ----- farms...                                                                    | 209       | 161         | 31          | 17      | 209                                  | 161         | 31          | 17      |
| \$1,000...                                                                                                  | 44 877    | 24 388      | 16 467      | 4 023   | 44 877                               | 24 388      | 16 467      | 4 023   |
| Other crops ----- farms...                                                                                  | 923       | 404         | 335         | 184     | 694                                  | 274         | 290         | 130     |
| \$1,000...                                                                                                  | (D)       | 24 345      | 67 384      | (D)     | 102 312                              | 24 089      | 67 214      | 11 009  |
| Sales of \$40,000 or more ----- farms...                                                                    | 325       | 117         | 159         | 49      | 325                                  | 117         | 159         | 49      |
| \$1,000...                                                                                                  | 97 337    | 22 125      | 65 648      | 9 564   | 97 337                               | 22 125      | 65 648      | 9 564   |
| Poultry and poultry products ----- farms...                                                                 | 4 681     | 3 044       | 1 362       | 275     | 2 836                                | 1 530       | 1 107       | 199     |
| \$1,000...                                                                                                  | 139 912   | 81 999      | 54 297      | 3 616   | 139 022                              | 81 266      | 54 183      | 3 573   |
| Sales of \$40,000 or more ----- farms...                                                                    | 241       | 159         | 69          | 13      | 241                                  | 159         | 69          | 13      |
| \$1,000...                                                                                                  | 135 557   | 79 303      | 52 870      | 3 384   | 135 557                              | 79 303      | 52 870      | 3 384   |
| Dairy products ----- farms...                                                                               | 42 872    | 19 718      | 19 225      | 3 929   | 41 592                               | 18 737      | 19 028      | 3 827   |
| \$1,000...                                                                                                  | 2 776 633 | 1 009 533   | 1 542 917   | 224 184 | 2 770 889                            | 1 005 111   | 1 542 105   | 223 673 |
| Sales of \$40,000 or more ----- farms...                                                                    | 28 235    | 10 544      | 15 149      | 2 542   | 28 235                               | 10 544      | 15 149      | 2 542   |
| \$1,000...                                                                                                  | 2 448 971 | 815 579     | 1 442 267   | 191 125 | 2 448 971                            | 815 579     | 1 442 267   | 191 125 |
| Cattle and calves ----- farms...                                                                            | 61 227    | 33 297      | 22 990      | 4 940   | 49 286                               | 23 463      | 21 430      | 4 393   |
| \$1,000...                                                                                                  | 640 332   | 289 045     | 305 150     | 46 138  | 609 627                              | 264 008     | 300 844     | 44 776  |
| Sales of \$40,000 or more ----- farms...                                                                    | 1 925     | 792         | 1 027       | 106     | 1 925                                | 792         | 1 027       | 106     |
| \$1,000...                                                                                                  | 241 068   | 102 230     | 124 431     | 14 407  | 241 068                              | 102 230     | 124 431     | 14 407  |
| Hogs and pigs ----- farms...                                                                                | 12 049    | 6 755       | 4 199       | 1 095   | 9 389                                | 4 658       | 3 802       | 929     |
| \$1,000...                                                                                                  | 257 565   | 119 739     | 114 746     | 23 080  | 251 143                              | 114 622     | 113 861     | 22 660  |
| Sales of \$40,000 or more ----- farms...                                                                    | 1 609     | 680         | 782         | 147     | 1 609                                | 680         | 782         | 147     |
| \$1,000...                                                                                                  | 170 118   | 72 483      | 83 009      | 14 626  | 170 118                              | 72 483      | 83 009      | 14 626  |
| Sheep, lambs, and wool ----- farms...                                                                       | 2 915     | 1 973       | 766         | 176     | 1 543                                | 822         | 596         | 125     |
| \$1,000...                                                                                                  | 4 089     | 2 510       | 1 327       | 252     | 2 680                                | 1 388       | 1 094       | 198     |
| Sales of \$40,000 or more ----- farms...                                                                    | 2         | -           | 2           | -       | 2                                    | -           | 2           | -       |
| \$1,000...                                                                                                  | (D)       | -           | (D)         | -       | (D)                                  | -           | (D)         | -       |
| Other livestock and livestock products (see text) ----- farms...                                            | 3 387     | 2 380       | 785         | 222     | 1 546                                | 923         | 512         | 111     |
| \$1,000...                                                                                                  | (D)       | 45 281      | 40 823      | (D)     | 85 225                               | 42 694      | 40 380      | 2 151   |
| Sales of \$40,000 or more ----- farms...                                                                    | 238       | 200         | 26          | 12      | 238                                  | 200         | 26          | 12      |
| \$1,000...                                                                                                  | 78 974    | 38 342      | 39 002      | 1 630   | 78 974                               | 38 342      | 39 002      | 1 630   |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>                                                                 |           |             |             |         |                                      |             |             |         |
| Income from machine work, customwork, and other agricultural services ----- farms...                        | 6 826     | 2 116       | 3 801       | 909     | 6 090                                | 1 650       | 3 626       | 814     |
| \$1,000...                                                                                                  | 19 567    | 3 685       | 13 186      | 2 696   | 18 738                               | 3 160       | 13 008      | 2 570   |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms... | 5 424     | 3 282       | 1 712       | 430     | 2 837                                | 1 239       | 1 310       | 288     |
| \$1,000...                                                                                                  | 17 604    | 8 236       | 8 039       | 1 330   | 14 334                               | 5 776       | 7 451       | 1 107   |

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                             | All farms |             |             |         | Farms with sales of \$10,000 or more |             |             |         |
|----------------------------------------------------------------------------------|-----------|-------------|-------------|---------|--------------------------------------|-------------|-------------|---------|
|                                                                                  | Total     | Full owners | Part owners | Tenants | Total                                | Full owners | Part owners | Tenants |
| <b>COMMODITY CREDIT CORPORATION LOANS</b>                                        |           |             |             |         |                                      |             |             |         |
| Amount received ----- farms..                                                    | 4 545     | 1 349       | 2 717       | 479     | 4 249                                | 1 153       | 2 655       | 441     |
| ----- \$1,000..                                                                  | 145 858   | 19 037      | 113 821     | 12 999  | 144 799                              | 18 410      | 113 568     | 12 820  |
| Feed grains ----- farms..                                                        | 4 294     | 1 253       | 2 600       | 441     | 4 047                                | 1 089       | 2 545       | 413     |
| ----- \$1,000..                                                                  | 135 281   | 18 054      | 105 218     | 12 009  | 134 335                              | 17 495      | 104 990     | 11 850  |
| Wheat ----- farms..                                                              | 160       | 41          | 107         | 12      | 148                                  | 31          | 106         | 11      |
| ----- \$1,000..                                                                  | 1 096     | 92          | 975         | 29      | 1 088                                | 86          | (D)         | (D)     |
| Cotton ----- farms..                                                             | -         | -           | -           | -       | -                                    | -           | -           | -       |
| ----- \$1,000..                                                                  | -         | -           | -           | -       | -                                    | -           | -           | -       |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms..                | 499       | 106         | 322         | 71      | 459                                  | 81          | 316         | 62      |
| ----- \$1,000..                                                                  | 9 481     | 892         | 7 628       | 961     | 9 376                                | 829         | (D)         | (D)     |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                             |           |             |             |         |                                      |             |             |         |
| Livestock and poultry purchased ----- farms..                                    | 30 945    | 17 165      | 10 874      | 2 906   | 22 425                               | 10 366      | 9 660       | 2 399   |
| ----- \$1,000..                                                                  | 261 546   | 112 432     | 122 858     | 26 256  | 250 449                              | 104 538     | 120 407     | 25 504  |
| Farms with expenses of--                                                         |           |             |             |         |                                      |             |             |         |
| \$1 to \$4,999 -----                                                             | 21 877    | 13 121      | 6 882       | 1 874   | 13 714                               | 6 557       | 5 769       | 1 388   |
| \$5,000 to \$19,999 -----                                                        | 6 272     | 2 879       | 2 650       | 743     | 5 952                                | 2 667       | 2 563       | 722     |
| \$20,000 to \$49,999 -----                                                       | 1 877     | 772         | 897         | 208     | 1 840                                | 749         | 883         | 208     |
| \$50,000 or more -----                                                           | 919       | 393         | 445         | 81      | 919                                  | 393         | 445         | 81      |
| Feed for livestock and poultry ----- farms..                                     | 62 191    | 34 601      | 22 423      | 5 167   | 48 225                               | 23 337      | 20 478      | 4 410   |
| ----- \$1,000..                                                                  | 666 896   | 298 408     | 319 717     | 48 772  | 652 985                              | 287 843     | 317 411     | 47 732  |
| Farms with expenses of--                                                         |           |             |             |         |                                      |             |             |         |
| \$1 to \$4,999 -----                                                             | 29 653    | 20 665      | 6 674       | 2 314   | 15 969                               | 9 599       | 4 789       | 1 581   |
| \$5,000 to \$19,999 -----                                                        | 24 857    | 11 053      | 11 506      | 2 298   | 24 575                               | 10 855      | 11 446      | 2 274   |
| \$20,000 to \$79,999 -----                                                       | 7 144     | 2 581       | 4 029       | 534     | 7 144                                | 2 581       | 4 029       | 534     |
| \$80,000 or more -----                                                           | 537       | 302         | 214         | 21      | 537                                  | 302         | 214         | 21      |
| Commercially mixed formula feeds ----- farms..                                   | 48 439    | 24 450      | 19 703      | 4 286   | 43 078                               | 20 233      | 18 909      | 3 936   |
| ----- tons..                                                                     | 2 042 733 | 944 053     | 972 820     | 125 861 | 2 016 522                            | 924 521     | 968 380     | 123 622 |
| ----- \$1,000..                                                                  | 413 960   | 187 292     | 199 399     | 27 268  | 409 412                              | 183 858     | 198 660     | 26 894  |
| Farms by tons purchased:                                                         |           |             |             |         |                                      |             |             |         |
| 1 to 99 tons -----                                                               | 45 330    | 23 148      | 18 068      | 4 114   | 39 969                               | 18 931      | 17 274      | 3 764   |
| 100 to 499 tons -----                                                            | 2 862     | 1 144       | 1 556       | 162     | 2 862                                | 1 144       | 1 556       | 162     |
| 500 tons or more -----                                                           | 247       | 158         | 79          | 10      | 247                                  | 158         | 79          | 10      |
| Farms with expenses of--                                                         |           |             |             |         |                                      |             |             |         |
| \$1 to \$4,999 -----                                                             | 28 002    | 16 258      | 9 056       | 2 668   | 22 734                               | 12 094      | 8 286       | 2 354   |
| \$5,000 to \$19,999 -----                                                        | 17 059    | 6 877       | 8 802       | 1 380   | 16 966                               | 6 824       | 8 778       | 1 364   |
| \$20,000 to \$49,999 -----                                                       | 2 734     | 967         | 1 579       | 188     | 2 734                                | 967         | 1 579       | 188     |
| \$50,000 or more -----                                                           | 644       | 348         | 266         | 30      | 644                                  | 348         | 266         | 30      |
| Seeds, bulbs, plants, and trees ----- farms..                                    | 66 660    | 35 717      | 24 808      | 6 135   | 52 803                               | 24 904      | 22 794      | 5 105   |
| ----- \$1,000..                                                                  | 117 445   | 39 935      | 67 163      | 10 347  | 112 631                              | 36 358      | 66 377      | 9 896   |
| Farms with expenses of--                                                         |           |             |             |         |                                      |             |             |         |
| \$1 to \$999 -----                                                               | 35 468    | 23 588      | 8 646       | 3 234   | 22 454                               | 13 363      | 6 770       | 2 321   |
| \$1,000 to \$4,999 -----                                                         | 27 195    | 11 326      | 13 231      | 2 638   | 26 376                               | 10 747      | 13 100      | 2 529   |
| \$5,000 to \$9,999 -----                                                         | 2 928     | 636         | 2 105       | 187     | 2 904                                | 627         | 2 098       | 179     |
| \$10,000 or more -----                                                           | 1 069     | 167         | 826         | 76      | 1 069                                | 167         | 826         | 76      |
| Commercial fertilizer ----- farms..                                              | 60 940    | 32 052      | 23 176      | 5 712   | 48 729                               | 22 518      | 21 457      | 4 754   |
| ----- \$1,000..                                                                  | 262 263   | 79 442      | 162 153     | 20 669  | 254 594                              | 73 676      | 160 894     | 20 024  |
| Farms with expenses of--                                                         |           |             |             |         |                                      |             |             |         |
| \$1 to \$999 -----                                                               | 21 301    | 14 951      | 4 370       | 1 980   | 11 479                               | 7 177       | 3 076       | 1 226   |
| \$1,000 to \$4,999 -----                                                         | 25 415    | 12 962      | 9 789       | 2 664   | 23 046                               | 11 215      | 9 371       | 2 460   |
| \$5,000 to \$19,999 -----                                                        | 12 064    | 3 811       | 7 298       | 955     | 12 044                               | 3 798       | 7 291       | 955     |
| \$20,000 or more -----                                                           | 2 160     | 328         | 1 719       | 113     | 2 160                                | 328         | 1 719       | 113     |
| Other agricultural chemicals ----- farms..                                       | 52 959    | 26 549      | 21 071      | 5 339   | 44 070                               | 19 826      | 19 755      | 4 489   |
| ----- \$1,000..                                                                  | 89 943    | 26 532      | 55 048      | 8 363   | 87 146                               | 24 466      | 54 599      | 8 082   |
| Farms with expenses of--                                                         |           |             |             |         |                                      |             |             |         |
| \$1 to \$999 -----                                                               | 34 215    | 20 058      | 10 824      | 3 333   | 25 794                               | 13 653      | 9 593       | 2 548   |
| \$1,000 to \$4,999 -----                                                         | 15 173    | 5 685       | 7 789       | 1 699   | 14 713                               | 5 375       | 7 004       | 1 634   |
| \$5,000 to \$19,999 -----                                                        | 3 098     | 736         | 2 084       | 278     | 3 090                                | 728         | 2 084       | 278     |
| \$20,000 or more -----                                                           | 473       | 70          | 374         | 29      | 473                                  | 70          | 374         | 29      |
| Hired farm labor ----- farms..                                                   | 38 377    | 18 716      | 16 426      | 3 235   | 33 326                               | 14 821      | 15 674      | 2 831   |
| ----- \$1,000..                                                                  | 278 520   | 106 935     | 155 026     | 16 558  | 273 821                              | 103 288     | 154 280     | 16 253  |
| Farms with expenses of--                                                         |           |             |             |         |                                      |             |             |         |
| \$1 to \$4,999 -----                                                             | 24 877    | 13 559      | 8 796       | 2 522   | 19 848                               | 9 683       | 8 047       | 2 118   |
| \$5,000 to \$19,999 -----                                                        | 10 772    | 4 276       | 5 914       | 582     | 10 750                               | 4 257       | 5 911       | 582     |
| \$20,000 to \$49,999 -----                                                       | 2 119     | 663         | 1 366       | 90      | 2 119                                | 663         | 1 366       | 90      |
| \$50,000 or more -----                                                           | 609       | 218         | 350         | 41      | 609                                  | 218         | 350         | 41      |
| Workers by days worked                                                           |           |             |             |         |                                      |             |             |         |
| 150 days or more ----- farms..                                                   | 21 101    | 8 851       | 10 806      | 1 444   | 20 423                               | 8 362       | 10 673      | 1 388   |
| ----- workers..                                                                  | 46 409    | 17 938      | 25 650      | 2 821   | 45 431                               | 17 265      | 25 430      | 2 736   |
| Less than 150 days ----- farms..                                                 | 28 221    | 14 198      | 11 436      | 2 587   | 23 569                               | 10 579      | 10 759      | 2 231   |
| ----- workers..                                                                  | 114 965   | 51 184      | 52 572      | 11 209  | 101 870                              | 40 888      | 50 835      | 10 147  |
| Contract labor ----- farms..                                                     | 2 656     | 1 474       | 956         | 226     | 2 045                                | 967         | 887         | 191     |
| ----- \$1,000..                                                                  | 9 946     | 3 842       | 5 754       | 350     | 9 529                                | 3 510       | 5 683       | 336     |
| Farms with expenses of--                                                         |           |             |             |         |                                      |             |             |         |
| \$1 to \$999 -----                                                               | 1 395     | 892         | 357         | 146     | 871                                  | 446         | 314         | 111     |
| \$1,000 to \$4,999 -----                                                         | 881       | 415         | 393         | 73      | 794                                  | 354         | 367         | 73      |
| \$5,000 to \$19,999 -----                                                        | 317       | 145         | 168         | 4       | 317                                  | 145         | 168         | 4       |
| \$20,000 or more -----                                                           | 63        | 22          | 38          | 3       | 63                                   | 22          | 38          | 3       |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms.. | 38 979    | 20 868      | 14 391      | 3 720   | 31 107                               | 14 558      | 13 373      | 3 176   |
| ----- \$1,000..                                                                  | 52 370    | 21 335      | 25 892      | 5 143   | 48 774                               | 18 602      | 25 365      | 4 807   |
| Farms with expenses of--                                                         |           |             |             |         |                                      |             |             |         |
| \$1 to \$999 -----                                                               | 24 280    | 14 682      | 7 407       | 2 191   | 17 265                               | 8 985       | 6 535       | 1 745   |
| \$1,000 to \$4,999 -----                                                         | 13 044    | 5 634       | 6 023       | 1 387   | 12 218                               | 5 040       | 5 885       | 1 293   |
| \$5,000 to \$19,999 -----                                                        | 1 561     | 525         | 909         | 127     | 1 530                                | 506         | 901         | 123     |
| \$20,000 or more -----                                                           | 94        | 27          | 52          | 15      | 94                                   | 27          | 52          | 15      |

See footnotes at end of table.



**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                | All farms |             |             |         | Farms with sales of \$10,000 or more |             |             |         |
|---------------------------------------------------------------------|-----------|-------------|-------------|---------|--------------------------------------|-------------|-------------|---------|
|                                                                     | Total     | Full owners | Part owners | Tenants | Total                                | Full owners | Part owners | Tenants |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>           |           |             |             |         |                                      |             |             |         |
| Energy and petroleum products ----- farms..                         | 81 922    | 48 463      | 26 309      | 7 150   | 56 994                               | 28 062      | 23 391      | 5 541   |
| \$1,000..                                                           | 382 134   | 154 884     | 195 890     | 31 360  | 362 864                              | 139 349     | 193 166     | 30 349  |
| Farms with expenses of—                                             |           |             |             |         |                                      |             |             |         |
| \$1 to \$999 .....                                                  | 21 241    | 17 190      | 2 267       | 1 784   | 3 110                                | 2 162       | 449         | 499     |
| \$1,000 to \$4,999 .....                                            | 34 809    | 21 655      | 9 959       | 3 195   | 28 026                               | 16 296      | 8 859       | 2 871   |
| \$5,000 to \$19,999 .....                                           | 23 999    | 9 198       | 12 758      | 2 043   | 23 985                               | 9 184       | 12 758      | 2 043   |
| \$20,000 or more .....                                              | 1 873     | 420         | 1 325       | 128     | 1 873                                | 420         | 1 325       | 128     |
| Petroleum products ----- farms..                                    | 81 896    | 48 438      | 26 308      | 7 150   | 56 987                               | 28 056      | 23 390      | 5 541   |
| \$1,000..                                                           | 264 017   | 104 262     | 137 866     | 21 889  | 251 054                              | 93 963      | 135 982     | 21 109  |
| Gasoline and gasohol ----- farms..                                  | 78 874    | 46 493      | 25 578      | 6 803   | 54 962                               | 26 954      | 22 708      | 5 300   |
| \$1,000..                                                           | 121 710   | 55 320      | 56 432      | 9 959   | 112 619                              | 47 975      | 55 164      | 9 480   |
| Diesel fuel ----- farms..                                           | 49 271    | 23 668      | 20 881      | 4 722   | 42 783                               | 18 639      | 20 018      | 4 126   |
| \$1,000..                                                           | 89 441    | 28 800      | 53 281      | 7 359   | 87 615                               | 27 454      | 52 976      | 7 186   |
| LP gas, butane, and propane ----- farms..                           | 15 383    | 6 970       | 7 039       | 1 374   | 13 877                               | 5 799       | 6 803       | 1 275   |
| \$1,000..                                                           | 26 204    | 8 126       | 15 895      | 2 183   | 25 837                               | 7 869       | 15 810      | 2 157   |
| Fuel oil and kerosene ----- farms..                                 | 8 189     | 4 307       | 3 183       | 699     | 6 786                                | 3 174       | 2 975       | 637     |
| \$1,000..                                                           | 4 089     | 2 057       | 1 727       | 305     | 3 858                                | 1 869       | 1 692       | 298     |
| Natural gas ----- farms..                                           | 2 122     | 1 127       | 764         | 231     | 1 801                                | 649         | 748         | 204     |
| \$1,000..                                                           | 6 433     | 3 074       | 2 672       | 688     | 6 320                                | 2 977       | 2 665       | 678     |
| Motor oil and grease ----- farms..                                  | 81 895    | 48 437      | 26 308      | 7 150   | 56 986                               | 28 055      | 23 390      | 5 541   |
| \$1,000..                                                           | 16 139    | 6 884       | 7 860       | 1 395   | 14 805                               | 5 819       | 7 675       | 1 311   |
| Electricity ----- farms..                                           | 70 332    | 40 765      | 24 079      | 5 488   | 52 196                               | 25 622      | 21 919      | 4 655   |
| \$1,000..                                                           | 115 465   | 49 114      | 57 093      | 9 258   | 109 651                              | 44 284      | 56 332      | 9 035   |
| Other—coal, wood, coke, etc. ----- farms..                          | 6 217     | 3 767       | 2 019       | 431     | 4 315                                | 2 213       | 1 754       | 348     |
| \$1,000..                                                           | 2 653     | 1 508       | 930         | 214     | 2 159                                | 1 102       | 853         | 205     |
| Interest expense ----- farms..                                      | 48 249    | 23 606      | 20 056      | 4 587   | 40 202                               | 17 293      | 18 786      | 4 123   |
| \$1,000..                                                           | 531 622   | 186 861     | 316 641     | 28 121  | 512 297                              | 171 162     | 313 562     | 27 573  |
| Farms with expenses of—                                             |           |             |             |         |                                      |             |             |         |
| \$1 to \$999 .....                                                  | 7 873     | 4 718       | 2 110       | 1 045   | 4 933                                | 2 549       | 1 628       | 756     |
| \$1,000 to \$4,999 .....                                            | 14 897    | 8 477       | 4 746       | 1 674   | 10 836                               | 5 208       | 4 129       | 1 499   |
| \$5,000 to \$9,999 .....                                            | 8 722     | 4 229       | 3 545       | 948     | 7 860                                | 3 499       | 3 413       | 948     |
| \$10,000 or more .....                                              | 16 757    | 6 182       | 9 655       | 920     | 16 573                               | 6 037       | 9 616       | 920     |
| Farms reporting no interest expense (see text) .....                | 30 887    | 22 912      | 5 509       | 2 466   | 14 906                               | 9 634       | 3 965       | 1 307   |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |           |             |             |         |                                      |             |             |         |
| Estimated market value of all machinery and equipment ----- farms.. | 82 113    | 48 593      | 26 320      | 7 200   | 57 027                               | 28 083      | 23 390      | 5 554   |
| \$1,000..                                                           | 4 405 606 | 1 870 092   | 2 183 726   | 351 787 | 4 046 032                            | 1 582 837   | 2 133 518   | 329 677 |
| Farms by value group:                                               |           |             |             |         |                                      |             |             |         |
| \$1 to \$4,999 .....                                                | 4 765     | 3 880       | 345         | 540     | 1 111                                | 775         | 129         | 207     |
| \$5,000 to \$9,999 .....                                            | 12 445    | 10 021      | 1 520       | 904     | 2 585                                | 1 784       | 486         | 315     |
| \$10,000 to \$19,999 .....                                          | 13 348    | 9 491       | 2 609       | 1 248   | 7 060                                | 4 441       | 1 811       | 808     |
| \$20,000 to \$49,999 .....                                          | 20 327    | 12 221      | 6 172       | 1 934   | 16 192                               | 9 057       | 5 450       | 1 685   |
| \$50,000 to \$99,999 .....                                          | 16 916    | 7 932       | 7 410       | 1 574   | 15 877                               | 7 055       | 7 271       | 1 551   |
| \$100,000 to \$199,999 .....                                        | 10 835    | 4 082       | 5 982       | 771     | 10 733                               | 4 013       | 5 961       | 759     |
| \$200,000 to \$499,999 .....                                        | 3 279     | 925         | 2 138       | 216     | 3 271                                | 917         | 2 138       | 216     |
| \$500,000 or more .....                                             | 198       | 41          | 144         | 13      | 198                                  | 41          | 144         | 13      |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |           |             |             |         |                                      |             |             |         |
| Automobiles ----- farms..                                           | 66 378    | 38 107      | 22 878      | 5 393   | 49 670                               | 24 311      | 20 997      | 4 362   |
| number..                                                            | 95 707    | 53 558      | 34 810      | 7 339   | 72 386                               | 34 254      | 32 090      | 6 042   |
| Motortrucks, including pickups ----- farms..                        | 71 043    | 40 429      | 24 556      | 6 058   | 51 964                               | 24 871      | 22 165      | 4 928   |
| number..                                                            | 99 379    | 51 861      | 39 186      | 8 332   | 76 859                               | 33 657      | 36 152      | 7 050   |
| Wheel tractors ----- farms..                                        | 75 531    | 43 992      | 25 177      | 6 362   | 53 783                               | 26 189      | 22 496      | 5 098   |
| number..                                                            | 243 670   | 125 406     | 98 586      | 19 678  | 199 343                              | 89 786      | 92 413      | 17 144  |
| 2 or 3 ----- farms..                                                | 33 981    | 21 893      | 9 352       | 2 736   | 22 225                               | 12 286      | 7 824       | 2 115   |
| number..                                                            | 86 491    | 54 585      | 25 012      | 6 894   | 59 015                               | 32 170      | 21 388      | 5 457   |
| 4 or more ----- farms..                                             | 29 630    | 12 943      | 14 282      | 2 405   | 27 692                               | 11 531      | 13 879      | 2 282   |
| number..                                                            | 145 259   | 61 665      | 72 031      | 11 563  | 136 462                              | 55 244      | 70 232      | 10 986  |
| Grain and bean combines, self-propelled only ----- farms..          | 18 021    | 7 733       | 8 986       | 1 302   | 15 962                               | 6 209       | 8 606       | 1 147   |
| number..                                                            | 19 204    | 8 177       | 9 664       | 1 363   | 17 004                               | 6 545       | 9 256       | 1 203   |
| Corn heads for combines ----- farms..                               | 10 838    | 3 710       | 6 196       | 932     | 9 899                                | 3 087       | 5 978       | 834     |
| number..                                                            | 11 932    | 3 968       | 6 938       | 1 026   | 10 895                               | 3 266       | 6 708       | 921     |
| Cottonpickers and strippers ----- farms..                           | -         | -           | -           | -       | -                                    | -           | -           | -       |
| number..                                                            | -         | -           | -           | -       | -                                    | -           | -           | -       |
| Mower conditioners ----- farms..                                    | 49 487    | 25 287      | 20 242      | 3 958   | 41 892                               | 19 196      | 19 070      | 3 626   |
| number..                                                            | 51 605    | 26 248      | 21 257      | 4 100   | 43 722                               | 19 914      | 20 045      | 3 763   |
| Pickup balers ----- farms..                                         | 54 171    | 29 225      | 20 810      | 4 136   | 43 139                               | 20 421      | 19 063      | 3 655   |
| number..                                                            | 58 018    | 30 880      | 22 729      | 4 409   | 46 546                               | 21 787      | 20 852      | 3 907   |
| Field forage harvesters, shear bar or flywheel ----- farms..        | 37 596    | 17 589      | 16 940      | 3 067   | 34 150                               | 14 909      | 16 425      | 2 816   |
| number..                                                            | 43 856    | 20 391      | 19 888      | 3 577   | 39 935                               | 17 397      | 19 258      | 3 280   |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                           |           |             |             |         |                                      |             |             |         |
| Commercial fertilizer ----- farms..                                 | 61 008    | 32 089      | 23 181      | 5 738   | 48 757                               | 22 532      | 21 457      | 4 768   |
| acres on which used..                                               | 6 737 108 | 2 193 963   | 3 962 632   | 580 513 | 6 465 242                            | 1 991 113   | 3 916 847   | 557 292 |
| Lime ----- farms..                                                  | 12 791    | 6 286       | 5 487       | 1 018   | 11 029                               | 4 891       | 5 199       | 939     |
| acres on which used..                                               | 410 790   | 155 505     | 219 932     | 35 353  | 385 779                              | 135 559     | 215 853     | 34 367  |
| tons..                                                              | 907 680   | 351 554     | 472 557     | 83 569  | 852 331                              | 308 204     | 462 956     | 81 171  |
| Sprays, dusts, granules, fumigants, etc., to control—               |           |             |             |         |                                      |             |             |         |
| Insects on hay and other crops ----- farms..                        | 23 321    | 10 961      | 9 555       | 2 805   | 20 130                               | 8 613       | 9 069       | 2 448   |
| acres on which used..                                               | 2 312 812 | 654 206     | 1 422 634   | 235 972 | 2 257 811                            | 612 653     | 1 415 135   | 230 023 |

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                   | All farms |             |             |         | Farms with sales of \$10,000 or more |             |             |         |
|----------------------------------------------------------------------------------------|-----------|-------------|-------------|---------|--------------------------------------|-------------|-------------|---------|
|                                                                                        | Total     | Full owners | Part owners | Tenants | Total                                | Full owners | Part owners | Tenants |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>                                             |           |             |             |         |                                      |             |             |         |
| Con.                                                                                   |           |             |             |         |                                      |             |             |         |
| Spreys, dusts, granules, fumigants, etc., to control—Con                               |           |             |             |         |                                      |             |             |         |
| Nematodes in crops ----- farms..                                                       | 3 414     | 1 611       | 1 367       | 436     | 3 033                                | 1 296       | 1 317       | 420     |
| acres on which used..                                                                  | 305 430   | 93 820      | 177 921     | 33 689  | 300 577                              | 89 839      | 177 298     | 33 440  |
| Diseases in crops and orchards ----- farms..                                           | 3 236     | 1 781       | 1 088       | 367     | 2 257                                | 1 027       | 942         | 288     |
| acres on which used..                                                                  | 210 228   | 68 298      | 121 198     | 20 732  | 202 356                              | 61 627      | 120 443     | 20 286  |
| Weeds, grass, or brush in crops and pasture ----- farms..                              | 42 915    | 21 217      | 17 321      | 4 377   | 36 228                               | 16 191      | 16 319      | 3 718   |
| acres on which used..                                                                  | 3 859 698 | 1 163 068   | 2 322 003   | 374 627 | 3 721 065                            | 1 065 114   | 2 298 191   | 357 760 |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms.. | 1 465     | 642         | 658         | 165     | 1 163                                | 457         | 597         | 109     |
| acres on which used..                                                                  | 113 374   | 32 847      | 71 118      | 9 409   | 110 839                              | 31 148      | 70 404      | 9 287   |
| <b>LIVESTOCK</b>                                                                       |           |             |             |         |                                      |             |             |         |
| Cattle and calves inventory ----- farms..                                              | 62 817    | 34 617      | 23 197      | 5 003   | 48 999                               | 23 179      | 21 439      | 4 381   |
| number..                                                                               | 4 453 660 | 1 820 005   | 2 268 951   | 364 704 | 4 213 590                            | 1 630 254   | 2 230 532   | 352 804 |
| Farms with—                                                                            |           |             |             |         |                                      |             |             |         |
| 1 to 9 -----                                                                           | 6 020     | 4 952       | 804         | 264     | 949                                  | 600         | 281         | 68      |
| 10 to 49 -----                                                                         | 22 176    | 15 728      | 4 871       | 1 577   | 14 050                               | 9 071       | 3 785       | 1 194   |
| 50 to 99 -----                                                                         | 20 067    | 9 327       | 8 801       | 1 939   | 19 491                               | 8 929       | 8 664       | 1 898   |
| 100 to 199 -----                                                                       | 11 747    | 3 865       | 6 811       | 1 071   | 11 702                               | 3 834       | 6 799       | 1 069   |
| 200 to 499 -----                                                                       | 2 589     | 663         | 1 778       | 148     | 2 589                                | 663         | 1 778       | 148     |
| 500 or more -----                                                                      | 218       | 82          | 132         | 4       | 218                                  | 82          | 132         | 4       |
| Cows and heifers that had calved ----- farms..                                         | 54 302    | 28 274      | 21 540      | 4 488   | 45 258                               | 20 862      | 20 291      | 4 105   |
| number..                                                                               | 2 087 907 | 840 501     | 1 072 531   | 174 875 | 2 003 912                            | 774 365     | 1 058 511   | 171 036 |
| Beef cows ----- farms..                                                                | 14 380    | 9 726       | 3 852       | 802     | 7 186                                | 3 779       | 2 845       | 562     |
| number..                                                                               | 236 385   | 134 107     | 87 651      | 14 627  | 170 344                              | 81 025      | 77 019      | 12 300  |
| Farms with—                                                                            |           |             |             |         |                                      |             |             |         |
| 1 to 9 -----                                                                           | 7 502     | 5 346       | 1 765       | 391     | 2 964                                | 1 544       | 1 185       | 235     |
| 10 to 49 -----                                                                         | 5 943     | 3 979       | 1 629       | 335     | 3 320                                | 1 859       | 1 207       | 254     |
| 50 to 99 -----                                                                         | 692       | 315         | 315         | 62      | 659                                  | 290         | 310         | 59      |
| 100 to 199 -----                                                                       | 194       | 66          | 114         | 14      | 194                                  | 66          | 114         | 14      |
| 200 to 499 -----                                                                       | 44        | 19          | 25          | —       | 44                                   | 19          | 25          | —       |
| 500 or more -----                                                                      | 5         | 1           | 4           | —       | 5                                    | 1           | 4           | —       |
| Milk cows ----- farms..                                                                | 44 078    | 20 647      | 19 423      | 4 008   | 41 585                               | 18 683      | 19 063      | 3 839   |
| number..                                                                               | 1 851 522 | 706 394     | 984 880     | 160 248 | 1 833 568                            | 693 340     | 981 492     | 158 736 |
| Farms with—                                                                            |           |             |             |         |                                      |             |             |         |
| 1 to 4 -----                                                                           | 1 592     | 1 228       | 264         | 100     | 359                                  | 233         | 94          | 32      |
| 5 to 9 -----                                                                           | 1 040     | 814         | 150         | 76      | 447                                  | 329         | 83          | 35      |
| 10 to 49 -----                                                                         | 28 072    | 14 498      | 10 852      | 2 722   | 27 414                               | 14 019      | 10 733      | 2 662   |
| 50 to 99 -----                                                                         | 11 617    | 3 746       | 6 836       | 1 035   | 11 608                               | 3 741       | 6 832       | 1 035   |
| 100 to 199 -----                                                                       | 1 596     | 327         | 1 198       | 71      | 1 596                                | 327         | 1 198       | 71      |
| 200 to 499 -----                                                                       | 156       | 34          | 118         | 4       | 156                                  | 34          | 118         | 4       |
| 500 or more -----                                                                      | 5         | —           | 5           | —       | 5                                    | —           | 5           | —       |
| Heifers and heifer calves ----- farms..                                                | 55 247    | 29 024      | 21 646      | 4 577   | 45 391                               | 20 993      | 20 288      | 4 110   |
| number..                                                                               | 1 601 720 | 630 221     | 840 484     | 131 015 | 1 522 559                            | 567 755     | 828 101     | 126 703 |
| Steers, steer calves, bulls, and bull calves ----- farms..                             | 45 083    | 24 421      | 17 062      | 3 600   | 34 138                               | 15 438      | 15 561      | 3 139   |
| number..                                                                               | 764 033   | 349 283     | 355 936     | 58 814  | 687 119                              | 288 134     | 343 920     | 55 065  |
| Cattle and calves sold ----- farms..                                                   | 61 227    | 33 297      | 22 990      | 4 940   | 49 286                               | 23 463      | 21 430      | 4 393   |
| number..                                                                               | 1 803 883 | 836 645     | 832 254     | 134 984 | 1 712 795                            | 762 677     | 819 204     | 130 914 |
| \$1,000 -----                                                                          | 640 332   | 289 045     | 305 150     | 46 138  | 609 627                              | 264 008     | 300 844     | 44 776  |
| Calves ----- farms..                                                                   | 42 072    | 21 442      | 17 048      | 3 582   | 37 000                               | 17 314      | 16 360      | 3 326   |
| number..                                                                               | 852 594   | 433 058     | 352 342     | 67 194  | 819 243                              | 406 054     | 347 520     | 65 669  |
| \$1,000 -----                                                                          | 121 989   | 73 240      | 38 657      | 10 092  | 117 196                              | 69 372      | 37 927      | 9 898   |
| Cattle ----- farms..                                                                   | 55 274    | 29 666      | 21 232      | 4 376   | 44 878                               | 21 120      | 19 859      | 3 899   |
| number..                                                                               | 951 289   | 403 587     | 479 912     | 67 790  | 893 552                              | 356 623     | 471 684     | 65 245  |
| \$1,000 -----                                                                          | 518 343   | 215 805     | 266 493     | 36 046  | 492 431                              | 194 636     | 262 917     | 34 878  |
| Fattened on grain and concentrates ----- farms..                                       | 12 877    | 6 985       | 4 891       | 1 001   | 9 237                                | 4 066       | 4 351       | 820     |
| number..                                                                               | 300 586   | 111 055     | 167 519     | 22 012  | 283 160                              | 97 312      | 164 842     | 21 006  |
| \$1,000 -----                                                                          | 185 100   | 65 968      | 105 710     | 13 422  | 176 281                              | 59 015      | 104 359     | 12 907  |
| Hogs and pigs inventory ----- farms..                                                  | 11 930    | 6 707       | 4 144       | 1 079   | 9 111                                | 4 499       | 3 707       | 905     |
| number..                                                                               | 1 476 474 | 685 681     | 652 831     | 137 962 | 1 421 940                            | 644 174     | 644 343     | 133 423 |
| Farms with—                                                                            |           |             |             |         |                                      |             |             |         |
| 1 to 24 -----                                                                          | 5 010     | 3 160       | 1 487       | 363     | 2 873                                | 1 464       | 1 153       | 256     |
| 25 to 49 -----                                                                         | 1 625     | 933         | 516         | 179     | 1 234                                | 633         | 463         | 138     |
| 50 to 99 -----                                                                         | 1 745     | 935         | 635         | 175     | 1 523                                | 767         | 599         | 157     |
| 100 to 199 -----                                                                       | 1 508     | 773         | 572         | 163     | 1 448                                | 734         | 559         | 155     |
| 200 to 499 -----                                                                       | 1 367     | 651         | 584         | 132     | 1 358                                | 643         | 583         | 132     |
| 500 or more -----                                                                      | 675       | 258         | 350         | 67      | 675                                  | 258         | 350         | 67      |
| Used or to be used for breeding ----- farms..                                          | 8 947     | 4 993       | 3 143       | 811     | 7 152                                | 3 596       | 2 866       | 690     |
| number..                                                                               | 215 460   | 108 138     | 88 242      | 19 080  | 202 720                              | 98 529      | 86 226      | 17 965  |
| Other ----- farms..                                                                    | 10 767    | 5 965       | 3 806       | 996     | 8 296                                | 4 035       | 3 424       | 837     |
| number..                                                                               | 1 261 014 | 577 543     | 564 589     | 118 882 | 1 219 220                            | 545 645     | 558 117     | 115 458 |
| Hogs and pigs sold ----- farms..                                                       | 12 049    | 6 755       | 4 199       | 1 095   | 9 389                                | 4 658       | 3 802       | 929     |
| number..                                                                               | 2 653 676 | 1 283 705   | 1 133 749   | 236 222 | 2 561 589                            | 1 210 717   | 1 120 248   | 230 624 |
| \$1,000 -----                                                                          | 257 565   | 119 739     | 114 746     | 23 080  | 251 143                              | 114 622     | 113 861     | 22 660  |
| Feeder pigs ----- farms..                                                              | 4 740     | 2 759       | 1 582       | 399     | 3 538                                | 1 816       | 1 394       | 328     |
| number..                                                                               | 893 010   | 497 166     | 320 107     | 75 737  | 832 003                              | 449 047     | 310 712     | 72 244  |
| \$1,000 -----                                                                          | 41 421    | 23 103      | 14 795      | 3 523   | 38 827                               | 21 053      | 14 403      | 3 371   |
| Litters of pigs farrowed between—                                                      |           |             |             |         |                                      |             |             |         |
| Dec. 1 of preceding year and Nov. 30 ----- farms..                                     | 9 389     | 5 287       | 3 265       | 837     | 7 430                                | 3 753       | 2 969       | 708     |
| number..                                                                               | 308 217   | 152 911     | 129 116     | 26 190  | 294 397                              | 142 087     | 127 026     | 25 284  |
| Dec. 1 and May 31 ----- farms..                                                        | 8 191     | 4 623       | 2 891       | 677     | 6 592                                | 3 352       | 2 651       | 589     |
| number..                                                                               | 154 190   | 76 797      | 64 573      | 12 820  | 147 331                              | 71 342      | 63 571      | 12 418  |
| June 1 and Nov. 30 ----- farms..                                                       | 8 027     | 4 414       | 2 881       | 732     | 6 562                                | 3 273       | 2 661       | 628     |
| number..                                                                               | 154 027   | 76 114      | 64 543      | 13 370  | 147 066                              | 70 745      | 63 455      | 12 866  |

See footnotes at end of table.

**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                         | All farms   |             |             |            | Farms with sales of \$10,000 or more |             |             |            |
|--------------------------------------------------------------|-------------|-------------|-------------|------------|--------------------------------------|-------------|-------------|------------|
|                                                              | Total       | Full owners | Part owners | Tenants    | Total                                | Full owners | Part owners | Tenants    |
| <b>LIVESTOCK—Con.</b>                                        |             |             |             |            |                                      |             |             |            |
| Sheep and lambs of all ages inventory..... farms..           | 3 102       | 2 081       | 834         | 187        | 1 646                                | 871         | 646         | 129        |
| ..... number..                                               | 104 306     | 63 706      | 33 484      | 7 116      | 63 390                               | 31 231      | 26 561      | 5 598      |
| Ewes 1 year old or older..... farms..                        | 2 731       | 1 830       | 729         | 172        | 1 444                                | 766         | 559         | 119        |
| ..... number..                                               | 69 644      | 43 567      | 21 650      | 4 427      | 42 824                               | 22 181      | 17 188      | 3 455      |
| Sheep and lambs sold..... farms..                            | 2 675       | 1 818       | 707         | 150        | 1 424                                | 772         | 548         | 104        |
| ..... number..                                               | 76 425      | 47 897      | 23 715      | 4 813      | 48 269                               | 25 113      | 19 218      | 3 938      |
| Sheep and lambs shorn..... farms..                           | 2 662       | 1 798       | 700         | 164        | 1 402                                | 747         | 539         | 116        |
| ..... number..                                               | 95 938      | 57 349      | 33 039      | 5 550      | 60 840                               | 29 179      | 27 307      | 4 354      |
| pounds of wool.....                                          | 720 414     | 427 721     | 247 882     | 44 811     | 463 156                              | 220 608     | 206 886     | 35 662     |
| Horses and ponies inventory..... farms..                     | 11 074      | 6 947       | 3 465       | 662        | 5 956                                | 2 735       | 2 743       | 478        |
| ..... number..                                               | 50 221      | 31 821      | 14 672      | 3 728      | 24 479                               | 11 695      | 10 471      | 2 313      |
| Horses and ponies sold..... farms..                          | 1 957       | 1 328       | 511         | 118        | 871                                  | 472         | 336         | 63         |
| ..... number..                                               | 6 195       | 4 082       | 1 549       | 564        | 3 583                                | 2 042       | 1 110       | 431        |
| Goats inventory..... farms..                                 | 7 730       | 5 727       | 1 408       | 596        | 5 792                                | 4 177       | 1 126       | 488        |
| ..... number..                                               | 1 205       | 839         | 298         | 68         | 470                                  | 236         | 194         | 40         |
| Goats sold..... farms..                                      | 9 264       | 6 694       | 2 105       | 465        | 4 092                                | 2 735       | 1 155       | 202        |
| ..... number..                                               | 396         | 281         | 94          | 21         | 126                                  | 72          | 60          | 4          |
| ..... \$1,000..                                              | 4 003       | 2 937       | 878         | 188        | 1 526                                | 1 062       | 391         | 73         |
| ..... \$1,000..                                              | 165         | 127         | 34          | 4          | 77                                   | 60          | 16          | 1          |
| <b>POULTRY</b>                                               |             |             |             |            |                                      |             |             |            |
| Chickens 3 months old or older inventory..... farms..        | 7 370       | 4 816       | 2 124       | 430        | 4 212                                | 2 187       | 1 711       | 314        |
| ..... number..                                               | 4 918 068   | 3 668 863   | 1 039 574   | 209 631    | 4 775 467                            | 3 548 641   | 1 022 172   | 204 654    |
| Farms with—                                                  |             |             |             |            |                                      |             |             |            |
| 1 to 399.....                                                | 7 062       | 4 634       | 2 020       | 408        | 3 928                                | 2 026       | 1 609       | 293        |
| 400 to 3,199.....                                            | 187         | 104         | 68          | 15         | 164                                  | 84          | 66          | 14         |
| 3,200 to 9,999.....                                          | 36          | 21          | 13          | 2          | 35                                   | 20          | 13          | 2          |
| 10,000 to 19,999.....                                        | 35          | 19          | 14          | 2          | 35                                   | 19          | 14          | 2          |
| 20,000 to 49,999.....                                        | 26          | 21          | 4           | 1          | 26                                   | 21          | 4           | 1          |
| 50,000 to 99,999.....                                        | 16          | 10          | 4           | 2          | 16                                   | 10          | 4           | 2          |
| 100,000 or more.....                                         | 8           | 7           | 1           | —          | 8                                    | 7           | 1           | —          |
| Hens and pullets of laying age..... farms..                  | 7 299       | 4 772       | 2 107       | 420        | 4 175                                | 2 171       | 1 698       | 306        |
| ..... number..                                               | 4 338 909   | 3 219 632   | 913 173     | 206 104    | 4 210 017                            | 3 111 463   | 897 036     | 201 518    |
| Pullets 3 months old or older not of laying age..... farms.. | 673         | 464         | 167         | 42         | 316                                  | 176         | 115         | 25         |
| ..... number..                                               | 579 159     | 449 231     | 126 401     | 3 527      | 565 450                              | 437 178     | 125 136     | 3 136      |
| Chickens 3 months old or older sold..... farms..             | 1 380       | 889         | 411         | 80         | 976                                  | 552         | 364         | 60         |
| ..... number..                                               | (D)         | 2 880 567   | 894 186     | (D)        | 3 899 730                            | 2 845 972   | 891 091     | 162 667    |
| Broilers and other meat-type chickens sold..... farms..      | 896         | 566         | 270         | 60         | 449                                  | 219         | 196         | 34         |
| ..... number..                                               | (D)         | 7 126 115   | 1 566 956   | (D)        | 8 744 743                            | 7 082 792   | 1 557 100   | 104 851    |
| Farms with—                                                  |             |             |             |            |                                      |             |             |            |
| 1 to 1,999.....                                              | 860         | 539         | 263         | 58         | 414                                  | 193         | 189         | 32         |
| 2,000 to 59,999.....                                         | 11          | 7           | 2           | 2          | 10                                   | 6           | 2           | 2          |
| 60,000 to 99,999.....                                        | 1           | 1           | —           | —          | 1                                    | 1           | —           | —          |
| 100,000 or more.....                                         | 24          | 19          | 5           | —          | 24                                   | 19          | 5           | —          |
| Turkey hens kept for breeding..... farms..                   | 271         | 159         | 94          | 18         | 143                                  | 61          | 70          | 12         |
| ..... number..                                               | 93 626      | 7 565       | 86 017      | 44         | 93 168                               | 7 206       | 85 937      | 25         |
| Turkeys sold..... farms..                                    | 217         | 131         | 70          | 16         | 135                                  | 67          | 55          | 13         |
| ..... number..                                               | 7 323 263   | 2 481 993   | 4 680 036   | 161 234    | 7 322 161                            | 2 481 136   | 4 679 861   | 161 164    |
| <b>CROPS HARVESTED</b>                                       |             |             |             |            |                                      |             |             |            |
| Corn for grain or seed..... farms..                          | 52 625      | 26 156      | 21 438      | 5 031      | 43 786                               | 19 384      | 20 102      | 4 300      |
| ..... acres..                                                | 3 254 021   | 1 005 483   | 1 951 114   | 257 424    | 3 125 291                            | 914 265     | 1 928 470   | 282 556    |
| ..... bushels..                                              | 332 018 701 | 101 729 065 | 199 639 390 | 30 650 246 | 321 775 955                          | 94 393 269  | 197 959 071 | 29 423 615 |
| Irrigated..... farms..                                       | 641         | 207         | 399         | 35         | 607                                  | 179         | 394         | 34         |
| ..... acres..                                                | 90 565      | 18 751      | 63 309      | 8 505      | 90 230                               | (D)         | 63 252      | (D)        |
| Farms by acres harvested:                                    |             |             |             |            |                                      |             |             |            |
| 1 to 24 acres.....                                           | 20 395      | 13 515      | 5 187       | 1 693      | 13 004                               | 7 680       | 4 135       | 1 189      |
| 25 to 99 acres.....                                          | 24 100      | 10 641      | 10 824      | 2 635      | 22 663                               | 9 710       | 10 545      | 2 408      |
| 100 to 249 acres.....                                        | 6 266       | 1 733       | 3 962       | 571        | 6 255                                | 1 727       | 3 957       | 571        |
| 250 acres or more.....                                       | 1 864       | 267         | 1 465       | 132        | 1 864                                | 267         | 1 465       | 132        |
| Corn for silage or green chop..... farms..                   | 38 716      | 17 292      | 17 982      | 3 442      | 35 989                               | 15 260      | 17 486      | 3 243      |
| ..... acres..                                                | 994 012     | 358 555     | 562 958     | 72 499     | 964 443                              | 336 766     | 557 243     | 70 434     |
| ..... tons, green..                                          | 12 269 714  | 4 421 314   | 6 956 996   | 891 404    | 11 967 650                           | 4 196 543   | 6 901 611   | 869 496    |
| Irrigated..... farms..                                       | 184         | 74          | 103         | 7          | 174                                  | 65          | 102         | 7          |
| ..... acres..                                                | 5 494       | (D)         | 3 389       | (D)        | 5 413                                | 1 790       | (D)         | (D)        |
| Farms by acres harvested:                                    |             |             |             |            |                                      |             |             |            |
| 1 to 24 acres.....                                           | 23 980      | 12 339      | 9 241       | 2 400      | 21 455                               | 10 450      | 8 789       | 2 216      |
| 25 to 99 acres.....                                          | 13 799      | 4 761       | 8 037       | 1 001      | 13 600                               | 4 621       | 7 993       | 986        |
| 100 to 249 acres.....                                        | 878         | 183         | 655         | 40         | 875                                  | 180         | 655         | 40         |
| 250 acres or more.....                                       | 59          | 9           | 49          | 1          | 59                                   | 9           | 49          | 1          |
| Wheat for grain..... farms..                                 | 4 273       | 1 702       | 2 136       | 435        | 3 578                                | 1 177       | 2 017       | 384        |
| ..... acres..                                                | 122 000     | 33 613      | 76 703      | 11 684     | 112 340                              | 26 496      | 75 164      | 10 680     |
| ..... bushels..                                              | 5 504 453   | 1 470 200   | 3 508 420   | 525 833    | 5 151 809                            | 1 203 354   | 3 457 877   | 490 578    |
| Irrigated..... farms..                                       | 13          | 5           | 7           | 1          | 13                                   | 5           | 7           | 1          |
| ..... acres..                                                | 1 678       | (D)         | 1 556       | (D)        | 1 678                                | (D)         | 1 556       | (D)        |
| Oats for grain..... farms..                                  | 40 576      | 21 053      | 16 193      | 3 330      | 34 254                               | 16 028      | 15 232      | 2 994      |
| ..... acres..                                                | 889 453     | 387 506     | 432 216     | 69 731     | 813 243                              | 328 196     | 419 395     | 65 652     |
| ..... bushels..                                              | 46 359 090  | 20 228 119  | 22 649 183  | 3 481 788  | 42 977 315                           | 17 555 227  | 22 110 846  | 3 311 242  |
| Irrigated..... farms..                                       | 99          | 47          | 48          | 4          | 94                                   | 42          | 48          | 4          |
| ..... acres..                                                | 3 496       | 1 090       | 2 313       | 93         | 3 461                                | 1 055       | 2 313       | 93         |
| Farms by acres harvested:                                    |             |             |             |            |                                      |             |             |            |
| 1 to 24 acres.....                                           | 27 521      | 16 018      | 9 192       | 2 311      | 21 811                               | 11 459      | 8 345       | 2 007      |
| 25 to 99 acres.....                                          | 12 696      | 4 951       | 6 741       | 1 004      | 12 092                               | 4 491       | 6 629       | 972        |
| 100 to 249 acres.....                                        | 334         | 78          | 243         | 13         | 326                                  | 72          | 241         | 13         |
| 250 acres or more.....                                       | 25          | 6           | 17          | 2          | 25                                   | 6           | 17          | 2          |

See footnotes at end of table.



**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                   | All farms  |             |             |           | Farms with sales of \$10,000 or more |             |             |           |
|--------------------------------------------------------------------------------------------------------|------------|-------------|-------------|-----------|--------------------------------------|-------------|-------------|-----------|
|                                                                                                        | Total      | Full owners | Part owners | Tenants   | Total                                | Full owners | Part owners | Tenants   |
| <b>CROPS HARVESTED—Con.</b>                                                                            |            |             |             |           |                                      |             |             |           |
| Tobacco..... farms...                                                                                  | 2 832      | 1 544       | 888         | 400       | 1 856                                | 885         | 773         | 198       |
| acres...                                                                                               | 10 595     | 4 440       | 4 679       | 1 477     | 8 573                                | 3 158       | 4 395       | 1 019     |
| pounds...                                                                                              | 19 993 125 | 8 180 805   | 8 910 011   | 2 902 309 | 16 532 387                           | 6 046 417   | 8 419 240   | 2 066 730 |
| Irrigated..... farms...                                                                                | 8          | 3           | 3           | 2         | 3                                    | -           | 3           | -         |
| acres...                                                                                               | 42         | (D)         | 34          | (D)       | 34                                   | -           | 34          | -         |
| Farms by acres harvested:                                                                              |            |             |             |           |                                      |             |             |           |
| 0.1 to 0.9 acres.....                                                                                  | 245        | 172         | 51          | 22        | 106                                  | 60          | 39          | 7         |
| 1.0 to 1.9 acres.....                                                                                  | 775        | 500         | 171         | 104       | 371                                  | 205         | 136         | 30        |
| 2.0 to 2.9 acres.....                                                                                  | 593        | 344         | 169         | 80        | 348                                  | 183         | 141         | 24        |
| 3.0 to 4.9 acres.....                                                                                  | 646        | 338         | 213         | 95        | 494                                  | 264         | 181         | 49        |
| 5.0 to 9.9 acres.....                                                                                  | 405        | 156         | 173         | 76        | 372                                  | 142         | 165         | 65        |
| 10.0 acres or more.....                                                                                | 168        | 34          | 111         | 23        | 165                                  | 31          | 111         | 23        |
| Soybeans for beans..... farms...                                                                       | 5 664      | 2 204       | 2 789       | 671       | 4 476                                | 1 400       | 2 547       | 529       |
| acres...                                                                                               | 332 127    | 75 341      | 219 430     | 37 356    | 306 426                              | 59 269      | 213 319     | 33 838    |
| bushels...                                                                                             | 10 616 491 | 2 252 182   | 7 173 321   | 1 190 988 | 10 045 675                           | 1 883 349   | 7 048 387   | 1 113 939 |
| Irrigated..... farms...                                                                                | 118        | 22          | 85          | 11        | 114                                  | 19          | 84          | 11        |
| acres...                                                                                               | 10 260     | 1 547       | 6 918       | 1 795     | 10 192                               | (D)         | (D)         | 1 795     |
| Farms by acres harvested:                                                                              |            |             |             |           |                                      |             |             |           |
| 1 to 24 acres.....                                                                                     | 2 308      | 1 198       | 854         | 256       | 1 517                                | 638         | 711         | 168       |
| 25 to 99 acres.....                                                                                    | 2 457      | 874         | 1 272       | 311       | 2 067                                | 634         | 1 175       | 258       |
| 100 to 249 acres.....                                                                                  | 672        | 112         | 473         | 87        | 665                                  | 108         | 471         | 86        |
| 250 acres or more.....                                                                                 | 227        | 20          | 190         | 17        | 227                                  | 20          | 190         | 17        |
| Irish potatoes..... farms...                                                                           | 763        | 402         | 295         | 66        | 556                                  | 233         | 267         | 56        |
| acres...                                                                                               | 68 232     | 16 455      | 44 575      | 7 202     | 67 982                               | 16 271      | 44 519      | 7 192     |
| cwt....                                                                                                | 21 105 958 | 4 641 523   | 14 219 438  | 2 244 997 | 21 071 230                           | 4 616 468   | 14 211 242  | 2 243 520 |
| Irrigated..... farms...                                                                                | 241        | 82          | 135         | 24        | 231                                  | 72          | 135         | 24        |
| acres...                                                                                               | 50 738     | 10 438      | 34 499      | 5 800     | 50 722                               | 10 423      | 34 499      | 5 800     |
| Farms by acres harvested:                                                                              |            |             |             |           |                                      |             |             |           |
| 0.1 to 4.9 acres.....                                                                                  | 406        | 283         | 99          | 24        | 211                                  | 124         | 73          | 14        |
| 5.0 to 24.9 acres.....                                                                                 | 81         | 32          | 37          | 12        | 69                                   | 22          | 35          | 12        |
| 25.0 to 99.9 acres.....                                                                                | 96         | 36          | 44          | 16        | 96                                   | 36          | 44          | 16        |
| 100.0 acres or more.....                                                                               | 180        | 51          | 115         | 14        | 180                                  | 51          | 115         | 14        |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text)..... farms... | 64 749     | 36 040      | 23 742      | 4 967     | 49 422                               | 23 357      | 21 710      | 4 355     |
| acres...                                                                                               | 4 487 437  | 1 828 736   | 2 303 619   | 355 082   | 4 125 529                            | 1 543 512   | 2 241 751   | 340 266   |
| tons, dry...                                                                                           | 11 836 579 | 4 704 080   | 6 185 694   | 946 805   | 11 125 524                           | 4 139 422   | 6 069 339   | 916 763   |
| Irrigated..... farms...                                                                                | 348        | 127         | 205         | 16        | 316                                  | 97          | 203         | 16        |
| acres...                                                                                               | 20 377     | (D)         | 13 589      | (D)       | 19 745                               | 5 330       | (D)         | (D)       |
| Farms by acres harvested:                                                                              |            |             |             |           |                                      |             |             |           |
| 1 to 24 acres.....                                                                                     | 15 558     | 11 986      | 2 689       | 883       | 5 763                                | 3 681       | 1 586       | 496       |
| 25 to 99 acres.....                                                                                    | 33 766     | 19 375      | 11 543      | 2 848     | 28 429                               | 15 111      | 10 686      | 2 632     |
| 100 to 249 acres.....                                                                                  | 14 049     | 4 418       | 8 458       | 1 173     | 13 859                               | 4 306       | 8 389       | 1 164     |
| 250 acres or more.....                                                                                 | 1 376      | 261         | 1 052       | 63        | 1 371                                | 259         | 1 049       | 63        |
| Alfalfa hay..... farms...                                                                              | 55 771     | 30 205      | 21 079      | 4 487     | 44 009                               | 20 510      | 19 503      | 3 996     |
| acres...                                                                                               | 2 675 683  | 1 151 741   | 1 297 357   | 226 585   | 2 438 414                            | 962 264     | 1 259 852   | 216 298   |
| tons, dry...                                                                                           | 8 293 775  | 3 387 910   | 4 201 466   | 704 399   | 7 775 763                            | 2 975 233   | 4 119 316   | 681 214   |
| Irrigated..... farms...                                                                                | 268        | 103         | 156         | 9         | 245                                  | 82          | 154         | 9         |
| acres...                                                                                               | 12 247     | (D)         | 7 976       | (D)       | 11 858                               | 3 454       | (D)         | (D)       |
| Grass silage, haylage, and green chop<br>hay (see text)..... farms...                                  | 24 551     | 10 094      | 12 296      | 2 161     | 23 531                               | 9 316       | 12 112      | 2 103     |
| acres...                                                                                               | 1 293 099  | 420 721     | 777 450     | 94 928    | 1 275 183                            | 407 563     | 773 667     | 93 953    |
| tons, green...                                                                                         | 7 364 619  | 2 379 709   | 4 466 956   | 517 954   | 7 285 586                            | 2 320 861   | 4 450 488   | 514 237   |
| Irrigated..... farms...                                                                                | 118        | 36          | 77          | 5         | 115                                  | 33          | 77          | 5         |
| acres...                                                                                               | 6 991      | 1 658       | 5 022       | 311       | 6 964                                | 1 631       | 5 022       | 311       |
| Vegetables harvested for sale (see text)..... farms...                                                 | 4 256      | 2 061       | 1 759       | 436       | 3 246                                | 1 301       | 1 621       | 324       |
| acres...                                                                                               | 279 816    | 75 093      | 167 435     | 37 287    | 267 266                              | 66 094      | 165 638     | 35 534    |
| Irrigated..... farms...                                                                                | 387        | 150         | 205         | 32        | 325                                  | 100         | 196         | 29        |
| acres...                                                                                               | 63 566     | 13 149      | 41 027      | 9 389     | 63 402                               | 13 045      | 41 000      | 9 357     |
| Farms by acres harvested:                                                                              |            |             |             |           |                                      |             |             |           |
| 0.1 to 4.9 acres.....                                                                                  | 708        | 486         | 162         | 60        | 233                                  | 109         | 103         | 21        |
| 5.0 to 24.9 acres.....                                                                                 | 1 160      | 638         | 381         | 141       | 802                                  | 381         | 327         | 94        |
| 25.0 to 99.9 acres.....                                                                                | 1 812      | 815         | 816         | 181       | 1 635                                | 689         | 791         | 155       |
| 100.0 acres or more.....                                                                               | 576        | 122         | 400         | 54        | 576                                  | 122         | 400         | 54        |
| Snap beans..... farms...                                                                               | 899        | 402         | 423         | 74        | 728                                  | 274         | 397         | 57        |
| acres...                                                                                               | 64 381     | 16 076      | 37 689      | 10 617    | 62 695                               | 14 909      | 37 434      | 10 353    |
| Irrigated..... farms...                                                                                | 185        | 49          | 116         | 20        | 173                                  | 42          | 113         | 18        |
| acres...                                                                                               | 35 516     | 7 097       | 22 243      | 6 176     | 35 510                               | (D)         | 22 242      | (D)       |
| Green peas, excluding green cowpeas..... farms...                                                      | 1 717      | 708         | 840         | 169       | 1 514                                | 561         | 805         | 148       |
| acres...                                                                                               | 65 866     | 18 136      | 41 637      | 6 093     | 63 054                               | 16 049      | 41 200      | 5 806     |
| Irrigated..... farms...                                                                                | 88         | 19          | 61          | 8         | 76                                   | 12          | 58          | 6         |
| acres...                                                                                               | 6 545      | 892         | 5 329       | 323       | 6 540                                | (D)         | 5 328       | (D)       |
| Sweet corn..... farms...                                                                               | 2 398      | 1 180       | 964         | 254       | 1 816                                | 755         | 875         | 186       |
| acres...                                                                                               | 115 850    | 33 208      | 65 313      | 17 329    | 108 988                              | 28 369      | 64 348      | 16 271    |
| Irrigated..... farms...                                                                                | 152        | 55          | 79          | 18        | 127                                  | 36          | 75          | 16        |
| acres...                                                                                               | 14 755     | 3 140       | 8 931       | 2 684     | 14 686                               | (D)         | 8 921       | (D)       |
| Land in orchards..... farms...                                                                         | 1 164      | 898         | 218         | 48        | 446                                  | 272         | 144         | 30        |
| acres...                                                                                               | 15 013     | 10 991      | 2 909       | 1 113     | 10 700                               | 7 099       | 2 580       | 1 021     |
| Irrigated..... farms...                                                                                | 76         | 56          | 14          | 6         | 33                                   | 19          | 9           | 5         |
| acres...                                                                                               | 1 190      | 756         | 239         | 195       | 975                                  | 556         | (D)         | (D)       |
| Apples..... farms...                                                                                   | 1 019      | 777         | 197         | 45        | 391                                  | 239         | 124         | 28        |
| Bearing and nonbearing.....                                                                            | 10 368     | 7 863       | 1 771       | 734       | 7 504                                | 5 313       | 1 538       | 653       |
| pounds...                                                                                              | 67 106 914 | 46 554 216  | 15 541 279  | 5 011 419 | 61 724 687                           | 42 059 825  | 14 856 703  | 4 808 159 |

<sup>1</sup>Data are based on a sample of farms.

**Table 45. Summary by Type of Organization: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                           | Total      | Individual<br>or family | Partnership | Corporation |             |                                 |                        |                                 | Other—<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |
|------------------------------------------------|------------|-------------------------|-------------|-------------|-------------|---------------------------------|------------------------|---------------------------------|-------------------------------------------------------------------------|
|                                                |            |                         |             | Total       | Family held |                                 | Other than family held |                                 |                                                                         |
|                                                |            |                         |             |             | Total       | 10 or less<br>stock-<br>holders | Total                  | 10 or less<br>stock-<br>holders |                                                                         |
| FARMS AND LAND IN FARMS                        |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Farms .....                                    | 82 173     | 70 842                  | 8 937       | 2 193       | 2 041       | 1 974                           | 152                    | 123                             | 201                                                                     |
| number .....                                   | 100.0      | 86.2                    | 10.9        | 2.7         | 2.5         | 2.4                             | 2                      | 1                               | 2                                                                       |
| Land in farms .....                            | 17 217 868 | 13 306 744              | 2 579 939   | 1 290 243   | 1 199 946   | 1 139 581                       | 90 297                 | 41 729                          | 40 942                                                                  |
| Average size of farm .....                     | 210        | 188                     | 289         | 588         | 588         | 577                             | 594                    | 339                             | 204                                                                     |
| Value of land and buildings <sup>1</sup> ..... | 82 097     | 70 661                  | 8 992       | 2 227       | 2 051       | 1 977                           | 176                    | 151                             | 217                                                                     |
| farms .....                                    | 19 076 564 | 14 432 736              | 2 918 227   | 1 667 727   | 1 516 906   | 1 437 704                       | 150 821                | 75 574                          | 57 874                                                                  |
| \$1,000 .....                                  | 232 366    | 204 253                 | 324 536     | 748 867     | 739 593     | 727 215                         | 856 938                | 500 490                         | 266 700                                                                 |
| Average per acre .....                         | 1 112      | 1 085                   | 1 160       | 1 283       | 1 256       | 1 253                           | 1 644                  | 1 725                           | 1 538                                                                   |
| Farms by value of land and buildings:          |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| \$1 to \$39,999 .....                          | 7 683      | 6 778                   | 754         | 120         | 94          | 79                              | 26                     | 26                              | 31                                                                      |
| \$40,000 to \$69,999 .....                     | 9 473      | 8 670                   | 729         | 63          | 52          | 52                              | 11                     | 10                              | 11                                                                      |
| \$70,000 to \$99,999 .....                     | 9 802      | 9 134                   | 582         | 53          | 29          | 27                              | 24                     | 23                              | 33                                                                      |
| \$100,000 to \$149,999 .....                   | 13 178     | 11 944                  | 1 091       | 100         | 87          | 86                              | 13                     | 13                              | 43                                                                      |
| \$150,000 to \$199,999 .....                   | 10 302     | 9 232                   | 909         | 140         | 130         | 130                             | 10                     | 10                              | 21                                                                      |
| \$200,000 to \$499,999 .....                   | 24 187     | 20 117                  | 3 309       | 718         | 677         | 659                             | 41                     | 34                              | 43                                                                      |
| \$500,000 to \$999,999 .....                   | 5 635      | 3 772                   | 1 267       | 568         | 542         | 525                             | 26                     | 24                              | 28                                                                      |
| \$1,000,000 to \$1,999,999 .....               | 1 433      | 836                     | 277         | 314         | 300         | 289                             | 14                     | 7                               | 6                                                                       |
| \$2,000,000 or more .....                      | 404        | 178                     | 74          | 151         | 140         | 130                             | 11                     | 4                               | 1                                                                       |
| Owned and rented land by operator:             |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Land owned .....                               | 75 233     | 65 567                  | 7 487       | 2 017       | 1 891       | 1 831                           | 126                    | 103                             | 162                                                                     |
| farms .....                                    | 13 521 438 | 10 766 714              | 1 811 145   | 910 673     | 862 392     | 817 277                         | 48 281                 | 33 110                          | 32 906                                                                  |
| acres .....                                    | 33 719     | 27 472                  | 4 885       | 1 282       | 1 214       | 1 174                           | 68                     | 52                              | 80                                                                      |
| Land rented or leased from others .....        | 4 336 851  | 3 076 349               | 834 825     | 414 580     | 370 239     | 353 390                         | 44 341                 | 9 738                           | 11 097                                                                  |
| farms .....                                    | 33 580     | 27 357                  | 4 867       | 1 276       | 1 208       | 1 168                           | 68                     | 52                              | 80                                                                      |
| acres .....                                    | 4 296 096  | 3 045 837               | 830 139     | 409 110     | 364 779     | 348 122                         | 44 331                 | 9 728                           | 11 010                                                                  |
| Rented or leased land in farms .....           | 9 390      | 8 353                   | 766         | 231         | 211         | 203                             | 20                     | 16                              | 40                                                                      |
| Land rented or leased to others .....          | 640 421    | 536 319                 | 66 031      | 35 010      | 32 685      | 31 086                          | 2 325                  | 1 119                           | 3 061                                                                   |
| farms .....                                    |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| acres .....                                    |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| LAND IN FARMS ACCORDING TO USE                 |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Total cropland .....                           | 78 035     | 67 267                  | 8 530       | 2 059       | 1 930       | 1 866                           | 129                    | 106                             | 179                                                                     |
| farms .....                                    | 11 757 852 | 8 936 956               | 1 857 514   | 936 303     | 869 821     | 832 143                         | 66 482                 | 27 957                          | 27 079                                                                  |
| acres .....                                    | 75 709     | 65 162                  | 8 375       | 2 001       | 1 881       | 1 820                           | 120                    | 99                              | 171                                                                     |
| Harvested cropland .....                       | 10 052 953 | 7 566 464               | 1 621 392   | 843 136     | 782 395     | 748 048                         | 60 741                 | 23 918                          | 21 961                                                                  |
| farms .....                                    |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Farms by acres harvested:                      |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| 1 to 49 acres .....                            | 22 480     | 20 790                  | 1 375       | 251         | 215         | 210                             | 36                     | 32                              | 64                                                                      |
| 50 to 99 acres .....                           | 17 061     | 15 434                  | 1 455       | 137         | 126         | 119                             | 11                     | 10                              | 35                                                                      |
| 100 to 199 acres .....                         | 21 527     | 18 579                  | 2 588       | 322         | 301         | 291                             | 21                     | 19                              | 38                                                                      |
| 200 to 499 acres .....                         | 12 630     | 9 318                   | 2 506       | 778         | 754         | 737                             | 24                     | 22                              | 28                                                                      |
| 500 to 999 acres .....                         | 1 620      | 907                     | 366         | 343         | 326         | 316                             | 17                     | 13                              | 4                                                                       |
| 1,000 to 1,999 acres .....                     | 330        | 121                     | 75          | 132         | 126         | 116                             | 6                      | 3                               | 2                                                                       |
| 2,000 acres or more .....                      | 61         | 13                      | 10          | 38          | 33          | 31                              | 5                      | -                               | -                                                                       |
| Cropland .....                                 |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Pasture or grazing only .....                  | 36 597     | 31 708                  | 3 996       | 818         | 783         | 762                             | 35                     | 29                              | 75                                                                      |
| acres .....                                    | 1 227 822  | 1 006 892               | 171 027     | 46 322      | 44 322      | 43 584                          | 2 000                  | (D)                             | 3 581                                                                   |
| In cover crops, legumes, and soil-             |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| improvement grasses, not harvested             |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| and not pastured .....                         | 5 674      | 4 793                   | 618         | 247         | 234         | 227                             | 13                     | 11                              | 16                                                                      |
| farms .....                                    | 121 809    | 88 762                  | 16 835      | 15 616      | 14 163      | 13 781                          | 1 453                  | (D)                             | 596                                                                     |
| acres .....                                    | 4 316      | 3 723                   | 471         | 117         | 107         | 106                             | 10                     | 5                               | 5                                                                       |
| On which all crops failed .....                | 76 781     | 62 039                  | 9 642       | 4 865       | 3 919       | (D)                             | 946                    | 229                             | 235                                                                     |
| farms .....                                    | 1 454      | 1 220                   | 175         | 53          | 49          | 46                              | 4                      | 4                               | 6                                                                       |
| In cultivated summer fallow .....              | 47 134     | 35 597                  | 7 975       | 3 396       | 3 295       | (D)                             | 101                    | 101                             | 166                                                                     |
| acres .....                                    | 9 890      | 8 384                   | 1 095       | 393         | 369         | 354                             | 24                     | 22                              | 18                                                                      |
| Idle .....                                     | 231 353    | 177 202                 | 30 643      | 22 968      | 21 727      | 19 633                          | 1 241                  | (D)                             | 540                                                                     |
| farms .....                                    |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| acres .....                                    |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Total woodland .....                           | 51 648     | 44 509                  | 5 671       | 1 362       | 1 301       | 1 261                           | 61                     | 54                              | 106                                                                     |
| farms .....                                    | 3 483 337  | 2 828 566               | 456 958     | 190 003     | 180 970     | 166 687                         | 9 033                  | 6 220                           | 7 810                                                                   |
| acres .....                                    | 24 632     | 21 128                  | 2 928       | 530         | 513         | 498                             | 17                     | 15                              | 46                                                                      |
| Woodland pastured .....                        | 1 274 977  | 1 042 340               | 184 644     | 45 423      | 44 533      | 43 407                          | 890                    | (D)                             | 2 570                                                                   |
| farms .....                                    | 39 654     | 34 045                  | 4 373       | 1 155       | 1 100       | 1 066                           | 55                     | 48                              | 81                                                                      |
| acres .....                                    | 2 208 360  | 1 786 226               | 272 314     | 144 580     | 136 437     | 123 280                         | 8 143                  | (D)                             | 5 240                                                                   |
| Pastureland and rangeland other than           |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| cropland and woodland pastured .....           | 19 412     | 16 665                  | 2 215       | 483         | 462         | 448                             | 21                     | 15                              | 49                                                                      |
| farms .....                                    | 863 930    | 682 203                 | 125 682     | 53 208      | 46 743      | 43 685                          | 6 465                  | 2 303                           | 2 837                                                                   |
| acres .....                                    |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Land in house lots, ponds, roads,              |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| wasteland, etc. ....                           | 60 943     | 52 688                  | 6 448       | 1 674       | 1 559       | 1 511                           | 115                    | 94                              | 133                                                                     |
| farms .....                                    | 1 112 743  | 859 019                 | 139 785     | 110 729     | 102 412     | 97 066                          | 8 317                  | 5 249                           | 3 216                                                                   |
| acres .....                                    |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Pastureland, all types .....                   | 56 446     | 48 803                  | 6 248       | 1 278       | 1 219       | 1 185                           | 59                     | 46                              | 117                                                                     |
| farms .....                                    | 3 366 729  | 2 731 435               | 481 353     | 144 953     | 135 598     | 130 676                         | 9 355                  | 4 118                           | 8 988                                                                   |
| acres .....                                    | 1 691      | 1 108                   | 217         | 361         | 331         | 314                             | 30                     | 26                              | 5                                                                       |
| Irrigated land .....                           | 259 258    | 94 939                  | 34 566      | 129 581     | 114 013     | 107 156                         | 15 568                 | 4 625                           | 172                                                                     |
| farms .....                                    | 1 674      | 1 096                   | 216         | 357         | 330         | 313                             | 27                     | 23                              | 5                                                                       |
| acres .....                                    | 257 695    | 94 560                  | 34 022      | 128 941     | 113 463     | (D)                             | 15 478                 | 4 535                           | 172                                                                     |
| Pasture and other land irrigated .....         | 63         | 38                      | 8           | 17          | 14          | 13                              | 3                      | 3                               | -                                                                       |
| farms .....                                    | 1 563      | 379                     | 544         | 640         | 550         | (D)                             | 90                     | 90                              | -                                                                       |
| acres .....                                    |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Land set aside in federal farm programs in     |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| 1982 .....                                     | 5 570      | 4 525                   | 739         | 300         | 289         | 283                             | 11                     | 11                              | 6                                                                       |
| farms .....                                    | 85 199     | 57 126                  | 15 145      | 12 776      | 12 368      | 12 113                          | 408                    | 408                             | 152                                                                     |
| acres .....                                    |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| TENURE AND RACE OF OPERATOR                    |            |                         |             |             |             |                                 |                        |                                 |                                                                         |
| All operators .....                            | 82 173     | 70 842                  | 8 937       | 2 193       | 2 041       | 1 974                           | 152                    | 123                             | 201                                                                     |
| Full owners .....                              | 48 511     | 43 421                  | 4 058       | 911         | 827         | 800                             | 84                     | 71                              | 121                                                                     |
| Part owners .....                              | 26 609     | 22 052                  | 3 412       | 1 105       | 1 064       | 1 031                           | 41                     | 31                              | 40                                                                      |
| Tenants .....                                  | 7 053      | 5 369                   | 1 467       | 177         | 150         | 143                             | 27                     | 21                              | 40                                                                      |
| White .....                                    | 82 009     | 70 697                  | 8 925       | 2 186       | 2 034       | 1 967                           | 152                    | 123                             | 201                                                                     |
| Full owners .....                              | 48 411     | 43 334                  | 4 049       | 907         | 823         | 796                             | 84                     | 71                              | 121                                                                     |
| Part owners .....                              | 26 558     | 22 004                  | 3 410       | 1 104       | 1 063       | 1 030                           | 41                     | 31                              | 40                                                                      |
| Tenants .....                                  | 7 040      | 5 359                   | 1 466       | 175         | 148         | 141                             | 27                     | 21                              | 40                                                                      |
| Black and other races .....                    | 164        | 145                     | 12          | 7           | 7           | 7                               | -                      | -                               | -                                                                       |
| Full owners .....                              | 100        | 87                      | 9           | 4           | 4           | 4                               | -                      | -                               | -                                                                       |
| Part owners .....                              | 51         | 48                      | 2           | 1           | 1           | 1                               | -                      | -                               | -                                                                       |
| Tenants .....                                  | 13         | 10                      | 1           | 2           | 2           | 2                               | -                      | -                               | -                                                                       |

See footnotes at end of table

**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                            | Total  | Individual<br>or family | Partnership | Corporation |             |                                 |                        |                                 | Other —<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |
|-------------------------------------------------------------------------------------------------|--------|-------------------------|-------------|-------------|-------------|---------------------------------|------------------------|---------------------------------|--------------------------------------------------------------------------|
|                                                                                                 |        |                         |             | Total       | Family held |                                 | Other than family held |                                 |                                                                          |
|                                                                                                 |        |                         |             |             | Total       | 10 or less<br>stock-<br>holders | Total                  | 10 or less<br>stock-<br>holders |                                                                          |
| OPERATOR CHARACTERISTICS                                                                        |        |                         |             |             |             |                                 |                        |                                 |                                                                          |
| Operators by place of residence:                                                                |        |                         |             |             |             |                                 |                        |                                 |                                                                          |
| On farm operated .....                                                                          | 69 298 | 60 382                  | 7 183       | 1 613       | 1 544       | 1 502                           | 69                     | 59                              | 120                                                                      |
| Not on farm operated .....                                                                      | 7 787  | 6 000                   | 1 332       | 393         | 323         | 300                             | 70                     | 51                              | 62                                                                       |
| Not reported .....                                                                              | 5 088  | 4 460                   | 422         | 187         | 174         | 172                             | 13                     | 13                              | 19                                                                       |
| Operators by principal occupation:                                                              |        |                         |             |             |             |                                 |                        |                                 |                                                                          |
| Farming .....                                                                                   | 57 918 | 48 731                  | 7 217       | 1 858       | 1 757       | 1 699                           | 101                    | 82                              | 112                                                                      |
| Other .....                                                                                     | 24 255 | 22 111                  | 1 720       | 335         | 284         | 275                             | 51                     | 41                              | 89                                                                       |
| Operators by days of work off farm:                                                             |        |                         |             |             |             |                                 |                        |                                 |                                                                          |
| None .....                                                                                      | 43 124 | 36 032                  | 5 502       | 1 494       | 1 404       | 1 352                           | 90                     | 69                              | 96                                                                       |
| Any .....                                                                                       | 33 436 | 29 955                  | 2 862       | 530         | 476         | 462                             | 54                     | 47                              | 89                                                                       |
| 1 to 99 days .....                                                                              | 7 821  | 6 699                   | 886         | 212         | 193         | 188                             | 19                     | 16                              | 24                                                                       |
| 100 to 199 days .....                                                                           | 5 418  | 4 857                   | 473         | 76          | 74          | 71                              | 2                      | 2                               | 12                                                                       |
| 200 days or more .....                                                                          | 20 197 | 18 399                  | 1 503       | 242         | 209         | 203                             | 33                     | 29                              | 53                                                                       |
| Not reported .....                                                                              | 5 613  | 4 855                   | 573         | 169         | 161         | 160                             | 8                      | 7                               | 16                                                                       |
| Operators by years on present farm:                                                             |        |                         |             |             |             |                                 |                        |                                 |                                                                          |
| 2 years or less .....                                                                           | 4 883  | 4 045                   | 699         | 106         | 91          | 88                              | 15                     | 10                              | 33                                                                       |
| 3 or 4 years .....                                                                              | 6 944  | 5 924                   | 879         | 119         | 102         | 97                              | 17                     | 16                              | 22                                                                       |
| 5 to 9 years .....                                                                              | 12 981 | 11 426                  | 1 231       | 290         | 257         | 248                             | 33                     | 26                              | 34                                                                       |
| 10 years or more .....                                                                          | 46 012 | 39 697                  | 4 926       | 1 313       | 1 249       | 1 207                           | 64                     | 52                              | 76                                                                       |
| Average years on present farm .....                                                             | 17.9   | 17.8                    | 18.9        | 19.9        | 20.3        | 20.3                            | 13.9                   | 14.5                            | 14.5                                                                     |
| Not reported .....                                                                              | 11 353 | 9 750                   | 1 202       | 365         | 342         | 334                             | 23                     | 19                              | 36                                                                       |
| Operators by age group:                                                                         |        |                         |             |             |             |                                 |                        |                                 |                                                                          |
| Under 25 years .....                                                                            | 2 596  | 2 140                   | 407         | 45          | 39          | 38                              | 6                      | 6                               | 4                                                                        |
| 25 to 34 years .....                                                                            | 13 406 | 11 459                  | 1 611       | 285         | 268         | 255                             | 17                     | 13                              | 51                                                                       |
| 35 to 44 years .....                                                                            | 17 494 | 15 661                  | 1 359       | 437         | 399         | 392                             | 38                     | 29                              | 37                                                                       |
| 45 to 54 years .....                                                                            | 19 049 | 16 656                  | 1 776       | 581         | 547         | 538                             | 34                     | 27                              | 36                                                                       |
| 55 to 64 years .....                                                                            | 18 834 | 15 606                  | 2 605       | 584         | 547         | 528                             | 37                     | 30                              | 39                                                                       |
| 65 years and over .....                                                                         | 10 794 | 9 320                   | 1 179       | 261         | 241         | 223                             | 20                     | 18                              | 34                                                                       |
| Average age .....                                                                               | 48.4   | 48.3                    | 48.9        | 49.6        | 49.6        | 49.5                            | 49.1                   | 49.6                            | 48.2                                                                     |
| Operators by sex:                                                                               |        |                         |             |             |             |                                 |                        |                                 |                                                                          |
| Male .....                                                                                      | 78 918 | 68 023                  | 8 609       | 2 118       | 1 969       | 1 904                           | 149                    | 120                             | 168                                                                      |
| Female .....                                                                                    | 3 255  | 2 819                   | 328         | 75          | 72          | 70                              | 3                      | 3                               | 33                                                                       |
| Operators of Spanish origin .....                                                               | 108    | 99                      | 8           | —           | —           | —                               | —                      | —                               | 1                                                                        |
| FARMS BY TYPE OF ORGANIZATION                                                                   |        |                         |             |             |             |                                 |                        |                                 |                                                                          |
| Individual or family .....                                                                      | 70 842 | 70 842                  | —           | —           | —           | —                               | —                      | —                               | —                                                                        |
| Partnership .....                                                                               | 8 937  | —                       | 8 937       | —           | —           | —                               | —                      | —                               | —                                                                        |
| Corporation:                                                                                    |        |                         |             |             |             |                                 |                        |                                 |                                                                          |
| Family held .....                                                                               | 2 041  | —                       | —           | 2 041       | 2 041       | 1 974                           | —                      | —                               | —                                                                        |
| More than 10 stockholders .....                                                                 | 67     | —                       | —           | 67          | 67          | —                               | —                      | —                               | —                                                                        |
| 10 or less stockholders .....                                                                   | 1 974  | —                       | —           | 1 974       | 1 974       | 1 974                           | —                      | —                               | —                                                                        |
| Other than family held .....                                                                    | 152    | —                       | —           | 152         | —           | —                               | 152                    | 123                             | —                                                                        |
| More than 10 stockholders .....                                                                 | 90 297 | —                       | —           | 90 297      | —           | —                               | 90 297                 | 41 729                          | —                                                                        |
| 10 or less stockholders .....                                                                   | 29     | —                       | —           | 29          | —           | —                               | 29                     | —                               | —                                                                        |
| Other—cooperative, estate or trust,<br>institutional, etc. ....                                 | 123    | —                       | —           | 123         | —           | —                               | 123                    | 123                             | —                                                                        |
| acres .....                                                                                     | 201    | —                       | —           | —           | —           | —                               | —                      | —                               | 201                                                                      |
| acres .....                                                                                     | 40 942 | —                       | —           | —           | —           | —                               | —                      | —                               | 40 942                                                                   |
| FARMS BY SIZE                                                                                   |        |                         |             |             |             |                                 |                        |                                 |                                                                          |
| 1 to 9 acres .....                                                                              | 4 254  | 3 672                   | 446         | 119         | 105         | 102                             | 14                     | 13                              | 17                                                                       |
| 10 to 49 acres .....                                                                            | 10 255 | 9 507                   | 600         | 116         | 97          | 94                              | 19                     | 17                              | 32                                                                       |
| 50 to 69 acres .....                                                                            | 3 687  | 3 385                   | 260         | 33          | 25          | 24                              | 8                      | 5                               | 9                                                                        |
| 70 to 99 acres .....                                                                            | 8 341  | 7 744                   | 500         | 72          | 58          | 57                              | 14                     | 13                              | 25                                                                       |
| 100 to 139 acres .....                                                                          | 9 657  | 8 807                   | 754         | 75          | 64          | 61                              | 11                     | 10                              | 21                                                                       |
| 140 to 179 acres .....                                                                          | 9 514  | 8 557                   | 856         | 85          | 77          | 76                              | 8                      | 6                               | 16                                                                       |
| 180 to 219 acres .....                                                                          | 7 892  | 6 875                   | 896         | 107         | 98          | 95                              | 9                      | 7                               | 14                                                                       |
| 220 to 259 acres .....                                                                          | 6 521  | 5 644                   | 756         | 107         | 103         | 102                             | 4                      | 4                               | 14                                                                       |
| 260 to 499 acres .....                                                                          | 16 434 | 13 151                  | 2 651       | 594         | 568         | 549                             | 26                     | 23                              | 38                                                                       |
| 500 to 999 acres .....                                                                          | 4 671  | 3 088                   | 1 022       | 550         | 533         | 522                             | 17                     | 14                              | 11                                                                       |
| 1,000 to 1,999 acres .....                                                                      | 776    | 366                     | 160         | 246         | 234         | 221                             | 12                     | 8                               | 4                                                                        |
| 2,000 acres or more .....                                                                       | 171    | 46                      | 36          | 89          | 79          | 71                              | 10                     | 3                               | —                                                                        |
| FARMS BY STANDARD INDUSTRIAL CLASSIFICATION                                                     |        |                         |             |             |             |                                 |                        |                                 |                                                                          |
| Cash grains (011) .....                                                                         | 9 568  | 8 378                   | 920         | 230         | 209         | 202                             | 21                     | 18                              | 40                                                                       |
| Field crops, except cash grains (013) .....                                                     | 5 629  | 5 014                   | 444         | 161         | 154         | 147                             | 7                      | 7                               | 10                                                                       |
| Cotton (0131) .....                                                                             | —      | —                       | —           | —           | —           | —                               | —                      | —                               | —                                                                        |
| Tobacco (0132) .....                                                                            | 1 025  | 907                     | 113         | 3           | 3           | 3                               | —                      | —                               | 2                                                                        |
| Sugar crops, Irish potatoes, hay,<br>peanuts, and other field crops (0133,<br>0134, 0139) ..... | 4 604  | 4 107                   | 331         | 158         | 151         | 144                             | 7                      | 7                               | 8                                                                        |
| Vegetables and melons (016) .....                                                               | 1 415  | 1 223                   | 119         | 68          | 52          | 49                              | 16                     | 7                               | 5                                                                        |
| Fruits and tree nuts (017) .....                                                                | 840    | 667                     | 69          | 97          | 91          | 85                              | 6                      | 6                               | 7                                                                        |
| Horticultural specialties (018) .....                                                           | 623    | 428                     | 81          | 111         | 97          | 90                              | 14                     | 13                              | 3                                                                        |
| General farms, primarily crop (019) .....                                                       | 2 322  | 2 099                   | 177         | 36          | 31          | 31                              | 5                      | 4                               | 10                                                                       |
| Livestock, except dairy, poultry, and<br>animal specialties (021) .....                         | 17 973 | 16 289                  | 1 369       | 282         | 254         | 243                             | 28                     | 24                              | 33                                                                       |
| Beef cattle, except feedlots (0212) .....                                                       | 8 583  | 7 920                   | 537         | 105         | 97          | 95                              | 8                      | 7                               | 21                                                                       |
| Dairy farms (024) .....                                                                         | 40 155 | 33 688                  | 5 383       | 1 007       | 981         | 960                             | 26                     | 25                              | 77                                                                       |
| Poultry and eggs (025) .....                                                                    | 564    | 457                     | 42          | 59          | 46          | 44                              | 13                     | 7                               | 6                                                                        |
| Animal specialties (027) .....                                                                  | 1 722  | 1 494                   | 133         | 89          | 76          | 74                              | 13                     | 9                               | 6                                                                        |
| General farms, primarily livestock (029) .....                                                  | 1 362  | 1 105                   | 200         | 53          | 50          | 49                              | 3                      | 3                               | 4                                                                        |

See footnotes at end of table.



**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                     | Total     | Individual<br>or family | Partnership | Corporation |             |                                 |                        |                                 | Other—<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |
|----------------------------------------------------------------------------------------------------------|-----------|-------------------------|-------------|-------------|-------------|---------------------------------|------------------------|---------------------------------|-------------------------------------------------------------------------|
|                                                                                                          |           |                         |             | Total       | Family held |                                 | Other than family held |                                 |                                                                         |
|                                                                                                          |           |                         |             |             | Total       | 10 or less<br>stock-<br>holders | Total                  | 10 or less<br>stock-<br>holders |                                                                         |
| <b>MARKET VALUE OF AGRICUL-<br/>TURAL PRODUCTS SOLD</b>                                                  |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Total sales (see text) ----- farms..                                                                     | 82 173    | 70 842                  | 8 937       | 2 193       | 2 041       | 1 974                           | 152                    | 123                             | 201                                                                     |
| ..... \$1,000..                                                                                          | 4 850 010 | 3 373 304               | 777 941     | 686 338     | 551 513     | 523 925                         | 134 825                | 40 230                          | 12 427                                                                  |
| Farms by value of sales:                                                                                 |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Less than \$2,500 .....                                                                                  | 10 768    | 10 172                  | 488         | 62          | 51          | 49                              | 11                     | 8                               | 46                                                                      |
| \$2,500 to \$4,999 .....                                                                                 | 6 472     | 6 014                   | 390         | 49          | 43          | 42                              | 6                      | 6                               | 19                                                                      |
| \$5,000 to \$9,999 .....                                                                                 | 7 884     | 7 235                   | 567         | 66          | 59          | 58                              | 7                      | 6                               | 16                                                                      |
| \$10,000 to \$19,999 .....                                                                               | 8 940     | 8 061                   | 788         | 68          | 58          | 57                              | 10                     | 10                              | 23                                                                      |
| \$20,000 to \$39,999 .....                                                                               | 11 304    | 9 990                   | 1 168       | 120         | 107         | 102                             | 13                     | 12                              | 26                                                                      |
| \$40,000 to \$99,999 .....                                                                               | 22 951    | 19 846                  | 2 735       | 339         | 315         | 304                             | 24                     | 22                              | 31                                                                      |
| \$100,000 to \$249,999 .....                                                                             | 11 808    | 8 619                   | 2 364       | 792         | 762         | 752                             | 30                     | 26                              | 33                                                                      |
| \$250,000 to \$499,999 .....                                                                             | 1 581     | 779                     | 365         | 432         | 413         | 391                             | 19                     | 16                              | 5                                                                       |
| \$500,000 or more .....                                                                                  | 465       | 126                     | 72          | 265         | 233         | 219                             | 32                     | 17                              | 2                                                                       |
| Grains .....                                                                                             | 30 437    | 25 535                  | 3 744       | 1 080       | 1 027       | 998                             | 53                     | 43                              | 78                                                                      |
| ..... farms..                                                                                            | 546 811   | 356 451                 | 91 837      | 97 303      | 86 606      | 82 839                          | 10 698                 | 2 166                           | 1 220                                                                   |
| ..... \$1,000..                                                                                          | 2 834     | 1 865                   | 553         | 409         | 389         | 378                             | 20                     | 13                              | 7                                                                       |
| Sales of \$40,000 or more .....                                                                          | 323 552   | 174 647                 | 60 281      | 88 111      | 77 836      | 74 280                          | 10 275                 | 1 763                           | 513                                                                     |
| Corn for grain .....                                                                                     | 24 307    | 20 283                  | 3 062       | 897         | 852         | 829                             | 45                     | 36                              | 65                                                                      |
| ..... farms..                                                                                            | 455 943   | 294 105                 | 76 922      | 83 881      | 73 687      | 70 561                          | 10 193                 | 1 840                           | 1 035                                                                   |
| ..... \$1,000..                                                                                          | 3 975     | 3 139                   | 613         | 217         | 210         | 203                             | 7                      | 6                               | 6                                                                       |
| Wheat .....                                                                                              | 16 496    | 11 655                  | (D)         | 2 061       | 1 993       | 1 904                           | 68                     | (D)                             | (D)                                                                     |
| ..... farms..                                                                                            | 5 574     | 4 525                   | 738         | 293         | 277         | 271                             | 16                     | 14                              | 18                                                                      |
| ..... \$1,000..                                                                                          | 55 978    | 37 780                  | 9 614       | 8 466       | 8 061       | 7 964                           | 404                    | (D)                             | 117                                                                     |
| Soybeans .....                                                                                           | 2         | 1                       | 1           | -           | -           | -                               | -                      | -                               | -                                                                       |
| ..... farms..                                                                                            | (D)       | (D)                     | (D)         | -           | -           | -                               | -                      | -                               | -                                                                       |
| Sorghum for grain .....                                                                                  | 8 304     | 7 014                   | 1 003       | 266         | 253         | 245                             | 13                     | 11                              | 21                                                                      |
| ..... farms..                                                                                            | 13 653    | 10 095                  | 1 863       | 1 665       | (D)         | 1 570                           | (D)                    | (D)                             | 30                                                                      |
| ..... \$1,000..                                                                                          | 1 061     | 849                     | 136         | 74          | 72          | 66                              | 2                      | 1                               | 2                                                                       |
| Other grains .....                                                                                       | (D)       | (D)                     | (D)         | 1 230       | (D)         | 840                             | (D)                    | (D)                             | (D)                                                                     |
| Cotton and cottonseed .....                                                                              | -         | -                       | -           | -           | -           | -                               | -                      | -                               | -                                                                       |
| ..... farms..                                                                                            | -         | -                       | -           | -           | -           | -                               | -                      | -                               | -                                                                       |
| ..... \$1,000..                                                                                          | -         | -                       | -           | -           | -           | -                               | -                      | -                               | -                                                                       |
| Sales of \$40,000 or more .....                                                                          | -         | -                       | -           | -           | -           | -                               | -                      | -                               | -                                                                       |
| ..... farms..                                                                                            | -         | -                       | -           | -           | -           | -                               | -                      | -                               | -                                                                       |
| ..... \$1,000..                                                                                          | -         | -                       | -           | -           | -           | -                               | -                      | -                               | -                                                                       |
| Tobacco .....                                                                                            | 2 823     | 2 374                   | 403         | 39          | 38          | 38                              | 1                      | 1                               | 7                                                                       |
| ..... farms..                                                                                            | 21 184    | 16 816                  | 3 416       | 921         | (D)         | (D)                             | (D)                    | (D)                             | 31                                                                      |
| ..... \$1,000..                                                                                          | 43        | 29                      | 5           | 9           | 9           | 9                               | -                      | -                               | -                                                                       |
| Sales of \$40,000 or more .....                                                                          | 2 755     | 1 836                   | 412         | 507         | 507         | 507                             | -                      | -                               | -                                                                       |
| ..... farms..                                                                                            | 15 338    | 13 565                  | 1 450       | 295         | 274         | 266                             | 21                     | 17                              | 28                                                                      |
| ..... \$1,000..                                                                                          | 67 737    | 55 488                  | 8 130       | 3 929       | 3 768       | 3 498                           | 161                    | 132                             | 191                                                                     |
| Sales of \$40,000 or more .....                                                                          | 144       | 106                     | 25          | 12          | 11          | 8                               | 1                      | 1                               | 1                                                                       |
| ..... farms..                                                                                            | 10 311    | 6 361                   | (D)         | 2 139       | (D)         | 1 826                           | (D)                    | (D)                             | (D)                                                                     |
| ..... \$1,000..                                                                                          |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Vegetables, sweet corn, and melons .....                                                                 | 4 227     | 3 464                   | 500         | 255         | 228         | 218                             | 27                     | 17                              | 8                                                                       |
| ..... farms..                                                                                            | 94 428    | 44 530                  | 11 674      | 38 038      | 29 689      | 28 247                          | 8 348                  | 1 033                           | 185                                                                     |
| ..... \$1,000..                                                                                          | 374       | 196                     | 64          | 112         | 95          | 89                              | 17                     | 8                               | 2                                                                       |
| Sales of \$40,000 or more .....                                                                          | 61 184    | 17 615                  | (D)         | 35 934      | 27 699      | 26 321                          | 8 235                  | 952                             | (D)                                                                     |
| ..... farms..                                                                                            | 1 192     | 972                     | 99          | 113         | 108         | 102                             | 5                      | 5                               | 8                                                                       |
| ..... \$1,000..                                                                                          | 59 730    | 16 418                  | 4 512       | 38 141      | 36 201      | 34 792                          | 1 940                  | 1 940                           | 659                                                                     |
| Sales of \$40,000 or more .....                                                                          | 215       | 99                      | 25          | 88          | 84          | 78                              | 4                      | 4                               | 3                                                                       |
| ..... farms..                                                                                            | 54 690    | 12 161                  | 3 962       | 37 931      | (D)         | 34 582                          | (D)                    | (D)                             | 637                                                                     |
| ..... \$1,000..                                                                                          | 759       | 535                     | 96          | 124         | 110         | 103                             | 14                     | 13                              | 4                                                                       |
| Nursery and greenhouse products .....                                                                    | 50 059    | 13 683                  | 3 724       | 32 647      | 29 586      | 22 541                          | 3 062                  | (D)                             | 5                                                                       |
| ..... farms..                                                                                            | 209       | 106                     | 30          | 73          | 63          | 56                              | 10                     | 9                               | -                                                                       |
| ..... \$1,000..                                                                                          | 44 877    | 10 009                  | 2 987       | 31 881      | 28 891      | 21 846                          | 2 990                  | (D)                             | -                                                                       |
| Other crops .....                                                                                        | 923       | 631                     | 128         | 162         | 157         | 151                             | 5                      | 4                               | 2                                                                       |
| ..... farms..                                                                                            | (D)       | 24 788                  | (D)         | 64 162      | 63 180      | 58 951                          | 982                    | (D)                             | (D)                                                                     |
| ..... \$1,000..                                                                                          | 325       | 139                     | 45          | 141         | 136         | 131                             | 5                      | 4                               | -                                                                       |
| Sales of \$40,000 or more .....                                                                          | 97 337    | 20 609                  | 12 841      | 63 887      | 62 905      | 58 678                          | 982                    | (D)                             | -                                                                       |
| ..... farms..                                                                                            | 4 681     | 4 098                   | 452         | 117         | 100         | 95                              | 17                     | 11                              | 14                                                                      |
| ..... \$1,000..                                                                                          | 139 912   | 41 638                  | 9 567       | 86 737      | 34 764      | 33 402                          | 51 972                 | 11 335                          | 1 971                                                                   |
| Sales of \$40,000 or more .....                                                                          | 241       | 157                     | 22          | 61          | 49          | 47                              | 12                     | 6                               | 1                                                                       |
| ..... farms..                                                                                            | 135 557   | 37 976                  | (D)         | 86 583      | 34 620      | (D)                             | 51 964                 | (D)                             | (D)                                                                     |
| ..... \$1,000..                                                                                          | 42 872    | 35 786                  | 5 860       | 1 143       | 1 112       | 1 088                           | 31                     | 29                              | 83                                                                      |
| Sales of \$40,000 or more .....                                                                          | 2 776 633 | 2 139 235               | 464 821     | 166 368     | 163 439     | 158 995                         | 2 929                  | (D)                             | 6 210                                                                   |
| ..... farms..                                                                                            | 28 235    | 22 859                  | 4 262       | 1 065       | 1 040       | 1 016                           | 25                     | 24                              | 49                                                                      |
| ..... \$1,000..                                                                                          | 2 448 971 | 1 851 010               | 427 845     | 164 774     | 161 956     | 157 512                         | 2 818                  | (D)                             | 5 342                                                                   |
| Cattle and calves .....                                                                                  | 61 227    | 52 465                  | 7 214       | 1 429       | 1 374       | 1 340                           | 55                     | 49                              | 119                                                                     |
| ..... farms..                                                                                            | 640 332   | 460 606                 | 100 088     | 77 870      | 70 494      | 68 427                          | 7 376                  | 6 921                           | 1 768                                                                   |
| ..... \$1,000..                                                                                          | 1 925     | 1 263                   | 376         | 278         | 269         | 259                             | 9                      | 6                               | 8                                                                       |
| Sales of \$40,000 or more .....                                                                          | 241 068   | 138 281                 | 39 731      | 62 257      | 55 331      | 53 581                          | 6 926                  | 6 498                           | 800                                                                     |
| ..... farms..                                                                                            | 12 049    | 10 098                  | 1 636       | 300         | 274         | 262                             | 26                     | 22                              | 15                                                                      |
| ..... \$1,000..                                                                                          | 257 565   | 173 814                 | 53 869      | 29 779      | 20 960      | 20 468                          | 8 818                  | 6 317                           | 103                                                                     |
| Sales of \$40,000 or more .....                                                                          | 1 609     | 1 101                   | 359         | 149         | 132         | 126                             | 17                     | 15                              | -                                                                       |
| ..... farms..                                                                                            | 170 118   | 101 890                 | 40 209      | 28 019      | 19 228      | 18 814                          | 8 791                  | (D)                             | -                                                                       |
| ..... \$1,000..                                                                                          | 2 915     | 2 583                   | 270         | 55          | 52          | 48                              | 3                      | 3                               | 7                                                                       |
| Sheep, lambs, and wool .....                                                                             | 4 089     | 3 491                   | (D)         | 209         | (D)         | (D)                             | (D)                    | (D)                             | (D)                                                                     |
| ..... farms..                                                                                            | 2         | 2                       | -           | -           | -           | -                               | -                      | -                               | -                                                                       |
| ..... \$1,000..                                                                                          | (D)       | (D)                     | -           | -           | -           | -                               | -                      | -                               | -                                                                       |
| Other livestock and livestock products<br>(see text) .....                                               | 3 387     | 2 987                   | 268         | 121         | 107         | 103                             | 14                     | 9                               | 11                                                                      |
| ..... farms..                                                                                            | (D)       | 26 345                  | 11 869      | 50 235      | 11 715      | 10 678                          | 38 519                 | 3 740                           | (D)                                                                     |
| ..... \$1,000..                                                                                          | 238       | 150                     | 42          | 46          | 38          | 36                              | 8                      | 6                               | -                                                                       |
| Sales of \$40,000 or more .....                                                                          | 78 974    | 18 104                  | 10 954      | 49 916      | 11 422      | (D)                             | 38 494                 | (D)                             | -                                                                       |
| <b>FARM-RELATED INCOME AND<br/>DIRECT SALES</b>                                                          |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Income from machine work, customwork,<br>and other agricultural services .....                           | 6 826     | 5 432                   | 1 049       | 340         | 330         | 318                             | 10                     | 7                               | 5                                                                       |
| ..... farms..                                                                                            | 19 567    | 13 542                  | 3 203       | 2 811       | 2 745       | 2 707                           | 67                     | 24                              | 11                                                                      |
| ..... \$1,000..                                                                                          |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Value of agricultural products sold directly<br>to individuals for human consumption<br>(see text) ..... | 5 424     | 4 795                   | 452         | 160         | 145         | 135                             | 15                     | 11                              | 17                                                                      |
| ..... farms..                                                                                            | 17 604    | 12 762                  | 2 081       | 2 703       | 2 633       | 2 553                           | 70                     | 26                              | 59                                                                      |
| ..... \$1,000..                                                                                          |           |                         |             |             |             |                                 |                        |                                 |                                                                         |

See footnotes at end of table.

**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                             | Total     | Individual<br>or family | Partnership | Total   | Corporation |                                 |                        |                                 | Other—<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |
|----------------------------------------------------------------------------------|-----------|-------------------------|-------------|---------|-------------|---------------------------------|------------------------|---------------------------------|-------------------------------------------------------------------------|
|                                                                                  |           |                         |             |         | Family held |                                 | Other than family held |                                 |                                                                         |
|                                                                                  |           |                         |             |         | Total       | 10 or less<br>stock-<br>holders | Total                  | 10 or less<br>stock-<br>holders |                                                                         |
| COMMODITY CREDIT CORPORATION LOANS                                               |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| Amount received ----- farms..                                                    | 4 545     | 3 583                   | 658         | 298     | 288         | 285                             | 10                     | 10                              | 6                                                                       |
| \$1,000..                                                                        | 145 858   | 90 311                  | 26 993      | 28 472  | 28 073      | 27 836                          | 399                    | 399                             | 82                                                                      |
| Feed grains ----- farms..                                                        | 4 294     | 3 370                   | 635         | 284     | 274         | 271                             | 10                     | 10                              | 5                                                                       |
| \$1,000..                                                                        | 135 281   | 83 834                  | 25 025      | (D)     | 25 946      | 25 715                          | (D)                    | (D)                             | (D)                                                                     |
| Wheat ----- farms..                                                              | 160       | 114                     | 28          | 17      | 17          | 17                              | -                      | -                               | 1                                                                       |
| \$1,000..                                                                        | 1 096     | 513                     | (D)         | (D)     | (D)         | (D)                             | -                      | -                               | (D)                                                                     |
| Cotton ----- farms..                                                             | -         | -                       | -           | -       | -           | -                               | -                      | -                               | -                                                                       |
| \$1,000..                                                                        | -         | -                       | -           | -       | -           | -                               | -                      | -                               | -                                                                       |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms..                | 499       | 388                     | 67          | 44      | 43          | 42                              | 1                      | 1                               | -                                                                       |
| \$1,000..                                                                        | 9 481     | 5 965                   | (D)         | (D)     | (D)         | (D)                             | (D)                    | (D)                             | -                                                                       |
| SELECTED FARM PRODUCTION EXPENSES <sup>1</sup>                                   |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| Livestock and poultry purchased ----- farms..                                    | 30 945    | 26 662                  | 3 375       | 861     | 804         | 760                             | 57                     | 46                              | 47                                                                      |
| \$1,000..                                                                        | 261 546   | 177 013                 | 40 279      | 43 360  | 35 365      | 33 779                          | 7 995                  | 6 107                           | 893                                                                     |
| Farms with expenses of—                                                          |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| \$1 to \$4,999 .....                                                             | 21 877    | 19 384                  | 2 091       | 358     | 330         | 313                             | 28                     | 28                              | 44                                                                      |
| \$5,000 to \$19,999 .....                                                        | 6 272     | 5 243                   | 835         | 193     | 192         | 188                             | 1                      | 1                               | 1                                                                       |
| \$20,000 to \$49,999 .....                                                       | 1 877     | 1 465                   | 276         | 136     | 132         | 117                             | 4                      | 3                               | -                                                                       |
| \$50,000 or more .....                                                           | 919       | 570                     | 173         | 174     | 150         | 142                             | 24                     | 14                              | 2                                                                       |
| Feed for livestock and poultry ----- farms..                                     | 62 191    | 53 456                  | 7 013       | 1 602   | 1 485       | 1 431                           | 117                    | 103                             | 120                                                                     |
| \$1,000..                                                                        | 666 896   | 471 657                 | 97 471      | 96 711  | 62 783      | 60 239                          | 33 928                 | 10 230                          | 1 057                                                                   |
| Farms with expenses of—                                                          |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| \$1 to \$4,999 .....                                                             | 29 653    | 26 718                  | 2 583       | 280     | 246         | 234                             | 34                     | 34                              | 72                                                                      |
| \$5,000 to \$19,999 .....                                                        | 24 857    | 21 244                  | 3 059       | 524     | 506         | 489                             | 18                     | 15                              | 30                                                                      |
| \$20,000 to \$79,999 .....                                                       | 7 144     | 5 214                   | 1 279       | 633     | 594         | 576                             | 39                     | 37                              | 18                                                                      |
| \$80,000 or more .....                                                           | 537       | 280                     | 92          | 165     | 139         | 132                             | 26                     | 17                              | -                                                                       |
| Commercially mixed formula feeds ----- farms..                                   | 48 439    | 41 015                  | 5 964       | 1 369   | 1 275       | 1 236                           | 94                     | 81                              | 91                                                                      |
| tons -----                                                                       | 2 042 733 | 1 325 502               | 280 930     | 433 289 | 224 112     | 214 700                         | 209 178                | 50 051                          | 3 012                                                                   |
| \$1,000..                                                                        | 413 960   | 278 465                 | 61 102      | 73 684  | 42 534      | 40 633                          | 31 150                 | 8 136                           | 709                                                                     |
| Farms by tons purchased:                                                         |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| 1 to 99 tons .....                                                               | 45 330    | 38 841                  | 5 406       | 1 004   | 950         | 922                             | 54                     | 50                              | 79                                                                      |
| 100 to 499 tons .....                                                            | 2 862     | 2 048                   | 517         | 285     | 266         | 259                             | 19                     | 18                              | 12                                                                      |
| 500 tons or more .....                                                           | 247       | 126                     | 41          | 80      | 59          | 55                              | 21                     | 13                              | -                                                                       |
| Farms with expenses of—                                                          |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| \$1 to \$4,999 .....                                                             | 28 002    | 24 779                  | 2 841       | 317     | 276         | 263                             | 41                     | 40                              | 65                                                                      |
| \$5,000 to \$19,999 .....                                                        | 17 059    | 14 004                  | 2 438       | 605     | 593         | 581                             | 12                     | 9                               | 12                                                                      |
| \$20,000 to \$49,999 .....                                                       | 2 734     | 1 851                   | 583         | 286     | 281         | 275                             | 5                      | 4                               | 14                                                                      |
| \$50,000 or more .....                                                           | 644       | 381                     | 102         | 161     | 125         | 117                             | 36                     | 28                              | -                                                                       |
| Seeds, bulbs, plants, and trees ----- farms..                                    | 66 660    | 56 961                  | 7 773       | 1 784   | 1 689       | 1 637                           | 95                     | 78                              | 142                                                                     |
| \$1,000..                                                                        | 117 445   | 81 521                  | 17 917      | 17 822  | 15 947      | 14 690                          | 1 875                  | 429                             | 184                                                                     |
| Farms with expenses of—                                                          |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| \$1 to \$999 .....                                                               | 35 468    | 32 045                  | 3 105       | 218     | 198         | 185                             | 20                     | 18                              | 100                                                                     |
| \$1,000 to \$4,999 .....                                                         | 27 195    | 22 407                  | 3 894       | 858     | 820         | 809                             | 38                     | 35                              | 36                                                                      |
| \$5,000 to \$9,999 .....                                                         | 2 928     | 1 969                   | 585         | 370     | 354         | 347                             | 16                     | 14                              | 4                                                                       |
| \$10,000 or more .....                                                           | 1 069     | 540                     | 189         | 338     | 317         | 296                             | 21                     | 11                              | 2                                                                       |
| Commercial fertilizer ----- farms..                                              | 60 940    | 51 872                  | 7 137       | 1 801   | 1 702       | 1 649                           | 99                     | 81                              | 130                                                                     |
| \$1,000..                                                                        | 262 263   | 184 236                 | 43 383      | 34 163  | 31 983      | 30 433                          | 2 180                  | 741                             | 481                                                                     |
| Farms with expenses of—                                                          |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| \$1 to \$999 .....                                                               | 21 301    | 19 402                  | 1 661       | 162     | 140         | 136                             | 22                     | 21                              | 76                                                                      |
| \$1,000 to \$4,999 .....                                                         | 25 415    | 21 977                  | 2 945       | 463     | 428         | 410                             | 35                     | 31                              | 30                                                                      |
| \$5,000 to \$19,999 .....                                                        | 12 064    | 9 249                   | 2 089       | 706     | 685         | 670                             | 21                     | 18                              | 20                                                                      |
| \$20,000 or more .....                                                           | 2 160     | 1 244                   | 442         | 470     | 449         | 433                             | 21                     | 11                              | 4                                                                       |
| Other agricultural chemicals ----- farms..                                       | 52 959    | 44 501                  | 6 611       | 1 719   | 1 626       | 1 572                           | 93                     | 75                              | 128                                                                     |
| \$1,000..                                                                        | 89 943    | 58 129                  | 15 209      | 16 412  | 15 053      | 14 074                          | 1 359                  | 397                             | 193                                                                     |
| Farms with expenses of—                                                          |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| \$1 to \$999 .....                                                               | 34 215    | 30 188                  | 3 527       | 409     | 376         | 374                             | 33                     | 31                              | 91                                                                      |
| \$1,000 to \$4,999 .....                                                         | 15 173    | 12 058                  | 2 405       | 683     | 650         | 623                             | 33                     | 27                              | 27                                                                      |
| \$5,000 to \$19,999 .....                                                        | 3 098     | 2 086                   | 587         | 416     | 401         | 390                             | 15                     | 11                              | 9                                                                       |
| \$20,000 or more .....                                                           | 473       | 169                     | 92          | 211     | 199         | 185                             | 12                     | 6                               | 1                                                                       |
| Hired farm labor ----- farms..                                                   | 38 377    | 32 111                  | 4 386       | 1 783   | 1 647       | 1 602                           | 136                    | 111                             | 97                                                                      |
| \$1,000..                                                                        | 278 520   | 166 415                 | 31 416      | 79 187  | 69 442      | 64 396                          | 9 745                  | 5 384                           | 1 502                                                                   |
| Farms with expenses of—                                                          |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| \$1 to \$4,999 .....                                                             | 24 877    | 21 762                  | 2 726       | 330     | 289         | 286                             | 41                     | 39                              | 59                                                                      |
| \$5,000 to \$19,999 .....                                                        | 10 772    | 8 929                   | 1 305       | 512     | 475         | 468                             | 37                     | 36                              | 26                                                                      |
| \$20,000 to \$49,999 .....                                                       | 2 119     | 1 290                   | 287         | 538     | 521         | 509                             | 17                     | 11                              | 4                                                                       |
| \$50,000 or more .....                                                           | 609       | 130                     | 68          | 403     | 362         | 339                             | 41                     | 25                              | 8                                                                       |
| Workers by days worked:                                                          |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| 150 days or more ----- farms..                                                   | 21 101    | 17 070                  | 2 418       | 1 572   | 1 470       | 1 427                           | 102                    | 80                              | 41                                                                      |
| workers -----                                                                    | 46 409    | 33 577                  | 4 925       | 7 779   | 7 025       | 6 547                           | 754                    | 451                             | 128                                                                     |
| Less than 150 days ----- farms..                                                 | 28 221    | 23 679                  | 3 282       | 1 177   | 1 079       | 1 048                           | 98                     | 77                              | 83                                                                      |
| workers -----                                                                    | 114 965   | 67 435                  | 13 277      | 13 889  | 11 727      | 11 159                          | 2 162                  | 659                             | 364                                                                     |
| Contract labor ----- farms..                                                     | 2 656     | 2 256                   | 248         | 147     | 130         | 127                             | 17                     | 16                              | 5                                                                       |
| \$1,000..                                                                        | 9 946     | 5 377                   | 1 046       | 3 477   | 2 754       | 2 730                           | 722                    | (D)                             | 47                                                                      |
| Farms with expenses of—                                                          |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| \$1 to \$999 .....                                                               | 1 395     | 1 246                   | 115         | 34      | 34          | 34                              | -                      | -                               | -                                                                       |
| \$1,000 to \$4,999 .....                                                         | 881       | 717                     | 106         | 58      | 48          | 46                              | 10                     | 10                              | -                                                                       |
| \$5,000 to \$19,999 .....                                                        | 317       | 270                     | 18          | 25      | 23          | 22                              | 2                      | 2                               | 4                                                                       |
| \$20,000 or more .....                                                           | 63        | 23                      | 9           | 30      | 25          | 25                              | 5                      | 4                               | 1                                                                       |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms.. | 38 979    | 33 408                  | 4 457       | 996     | 916         | 881                             | 80                     | 68                              | 118                                                                     |
| \$1,000..                                                                        | 52 370    | 39 515                  | 7 148       | 5 594   | 4 716       | 4 478                           | 877                    | 348                             | 113                                                                     |
| Farms with expenses of—                                                          |           |                         |             |         |             |                                 |                        |                                 |                                                                         |
| \$1 to \$999 .....                                                               | 24 280    | 21 498                  | 2 432       | 273     | 250         | 237                             | 23                     | 23                              | 77                                                                      |
| \$1,000 to \$4,999 .....                                                         | 13 044    | 10 754                  | 1 766       | 484     | 447         | 436                             | 37                     | 34                              | 40                                                                      |
| \$5,000 to \$19,999 .....                                                        | 1 561     | 1 125                   | 244         | 191     | 178         | 169                             | 13                     | 9                               | 1                                                                       |
| \$20,000 or more .....                                                           | 94        | 31                      | 15          | 48      | 41          | 39                              | 7                      | 2                               | -                                                                       |

See footnotes at end of table.

**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                   | Total     | Individual<br>or family | Partnership | Corporation |             |                                 |                        |                                 | Other—<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |
|------------------------------------------------------------------------|-----------|-------------------------|-------------|-------------|-------------|---------------------------------|------------------------|---------------------------------|-------------------------------------------------------------------------|
|                                                                        |           |                         |             | Total       | Family held |                                 | Other than family held |                                 |                                                                         |
|                                                                        |           |                         |             |             | Total       | 10 or less<br>stock-<br>holders | Total                  | 10 or less<br>stock-<br>holders |                                                                         |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>              |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Energy and petroleum products ----- farms..                            | 81 922    | 70 518                  | 8 974       | 2 213       | 2 050       | 1 976                           | 163                    | 138                             | 217                                                                     |
| ----- \$1,000..                                                        | 382 134   | 280 811                 | 58 055      | 42 512      | 38 007      | 36 304                          | 4 504                  | 1 782                           | 755                                                                     |
| Farms with expenses of—                                                |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| \$1 to \$999 .....                                                     | 21 241    | 19 595                  | 1 383       | 144         | 118         | 117                             | 26                     | 25                              | 119                                                                     |
| \$1,000 to \$4,999 .....                                               | 34 809    | 30 955                  | 3 467       | 334         | 292         | 264                             | 42                     | 39                              | 53                                                                      |
| \$5,000 to \$19,999 .....                                              | 23 999    | 19 051                  | 3 740       | 1 172       | 1 113       | 1 092                           | 59                     | 54                              | 36                                                                      |
| \$20,000 or more .....                                                 | 1 873     | 917                     | 384         | 563         | 527         | 503                             | 36                     | 20                              | 9                                                                       |
| Petroleum products ----- farms..                                       | 81 896    | 70 499                  | 8 973       | 2 207       | 2 044       | 1 971                           | 163                    | 138                             | 217                                                                     |
| ----- \$1,000..                                                        | 264 017   | 192 241                 | 40 226      | 31 090      | 27 800      | 26 554                          | 3 289                  | 1 208                           | 459                                                                     |
| Gasoline and gasohol ----- farms..                                     | 78 874    | 67 967                  | 8 587       | 2 113       | 1 959       | 1 888                           | 154                    | 131                             | 207                                                                     |
| ----- \$1,000..                                                        | 121 710   | 95 035                  | 17 220      | 9 269       | 8 731       | 8 298                           | 538                    | 362                             | 187                                                                     |
| Diesel fuel ----- farms..                                              | 49 271    | 40 910                  | 6 402       | 1 849       | 1 764       | 1 695                           | 85                     | 67                              | 110                                                                     |
| ----- \$1,000..                                                        | 89 441    | 63 384                  | 14 879      | 11 000      | 10 444      | 9 984                           | 557                    | 259                             | 177                                                                     |
| LP gas, butane, and propane ----- farms..                              | 15 383    | 12 116                  | 2 306       | 940         | 889         | 866                             | 51                     | 39                              | 21                                                                      |
| ----- \$1,000..                                                        | 26 204    | 16 011                  | 4 320       | 5 845       | 4 268       | 4 143                           | 1 577                  | 202                             | 28                                                                      |
| Fuel oil and kerosene ----- farms..                                    | 8 189     | 6 566                   | 1 111       | 504         | 471         | 457                             | 33                     | 25                              | 8                                                                       |
| ----- \$1,000..                                                        | 4 089     | 2 640                   | (D)         | 910         | 805         | 752                             | 105                    | 74                              | (D)                                                                     |
| Natural gas ----- farms..                                              | 2 122     | 1 591                   | 297         | 232         | 222         | 211                             | 10                     | 6                               | 2                                                                       |
| ----- \$1,000..                                                        | 6 433     | 2 696                   | (D)         | 2 783       | 2 345       | 2 223                           | 439                    | 263                             | (D)                                                                     |
| Motor oil and grease ----- farms..                                     | 81 895    | 70 499                  | 8 973       | 2 206       | 2 044       | 1 971                           | 162                    | 137                             | 217                                                                     |
| ----- \$1,000..                                                        | 16 139    | 12 476                  | 2 349       | 1 282       | 1 208       | 1 154                           | 75                     | 48                              | 33                                                                      |
| Electricity ----- farms..                                              | 70 332    | 60 309                  | 7 837       | 2 019       | 1 891       | 1 820                           | 128                    | 107                             | 167                                                                     |
| ----- \$1,000..                                                        | 115 465   | 86 398                  | 17 483      | 11 289      | 10 083      | (D)                             | 1 206                  | 565                             | 294                                                                     |
| Other—coal, wood, coke, etc. ----- farms..                             | 6 217     | 5 321                   | 720         | 162         | 148         | 146                             | 14                     | 14                              | 14                                                                      |
| ----- \$1,000..                                                        | 2 653     | 2 172                   | 346         | 133         | 124         | (D)                             | 9                      | 9                               | 2                                                                       |
| Interest expense ----- farms..                                         | 48 249    | 40 842                  | 5 624       | 1 693       | 1 574       | 1 527                           | 119                    | 108                             | 90                                                                      |
| ----- \$1,000..                                                        | 531 622   | 401 938                 | 76 329      | 52 524      | 48 447      | 46 902                          | 4 077                  | 2 678                           | 831                                                                     |
| Farms with expenses of—                                                |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| \$1 to \$999 .....                                                     | 7 873     | 7 008                   | 733         | 102         | 63          | 62                              | 39                     | 39                              | 30                                                                      |
| \$1,000 to \$4,999 .....                                               | 14 897    | 13 008                  | 1 615       | 259         | 252         | 237                             | 7                      | 4                               | 15                                                                      |
| \$5,000 to \$9,999 .....                                               | 8 722     | 7 432                   | 1 058       | 212         | 208         | 203                             | 4                      | 4                               | 20                                                                      |
| \$10,000 or more .....                                                 | 16 757    | 13 394                  | 2 218       | 1 120       | 1 051       | 1 025                           | 69                     | 61                              | 25                                                                      |
| Farms reporting no interest expense<br>(see text) .....                | 30 887    | 27 247                  | 3 067       | 447         | 393         | 368                             | 54                     | 41                              | 126                                                                     |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                    |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Estimated market value of all machinery<br>and equipment ----- farms.. | 82 113    | 70 679                  | 8 998       | 2 219       | 2 044       | 1 971                           | 175                    | 150                             | 217                                                                     |
| ----- \$1,000..                                                        | 4 405 606 | 3 394 083               | 669 176     | 332 542     | 314 135     | 302 908                         | 18 406                 | 13 987                          | 9 805                                                                   |
| Farms by value group:                                                  |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| \$1 to \$4,999 .....                                                   | 4 765     | 4 362                   | 314         | 63          | 35          | 34                              | 28                     | 27                              | 26                                                                      |
| \$5,000 to \$9,999 .....                                               | 12 445    | 11 438                  | 823         | 130         | 105         | 104                             | 25                     | 24                              | 54                                                                      |
| \$10,000 to \$19,999 .....                                             | 13 348    | 12 111                  | 1 075       | 126         | 113         | 111                             | 13                     | 12                              | 36                                                                      |
| \$20,000 to \$49,999 .....                                             | 20 327    | 17 931                  | 2 075       | 287         | 256         | 239                             | 31                     | 30                              | 34                                                                      |
| \$50,000 to \$99,999 .....                                             | 16 916    | 14 336                  | 2 151       | 396         | 376         | 358                             | 20                     | 16                              | 33                                                                      |
| \$100,000 to \$199,999 .....                                           | 10 835    | 8 271                   | 1 885       | 655         | 627         | 611                             | 28                     | 18                              | 24                                                                      |
| \$200,000 to \$499,999 .....                                           | 3 279     | 2 170                   | 633         | 467         | 440         | 427                             | 27                     | 21                              | 9                                                                       |
| \$500,000 or more .....                                                | 198       | 60                      | 42          | 95          | 92          | 87                              | 3                      | 2                               | 1                                                                       |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                    |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Automobiles ----- farms..                                              | 66 378    | 57 282                  | 7 326       | 1 638       | 1 555       | 1 514                           | 83                     | 75                              | 132                                                                     |
| ----- number..                                                         | 95 707    | 79 483                  | 12 786      | 3 258       | 3 130       | 3 049                           | 128                    | 116                             | 180                                                                     |
| Motortrucks, including pickups ----- farms..                           | 71 043    | 60 830                  | 8 029       | 2 031       | 1 890       | 1 830                           | 141                    | 120                             | 153                                                                     |
| ----- number..                                                         | 99 379    | 80 052                  | 12 848      | 6 248       | 5 881       | 5 640                           | 367                    | 287                             | 231                                                                     |
| Wheel tractors ----- farms..                                           | 75 531    | 65 061                  | 8 210       | 2 067       | 1 938       | 1 869                           | 129                    | 107                             | 193                                                                     |
| ----- number..                                                         | 243 670   | 202 613                 | 30 860      | 9 671       | 9 092       | 8 733                           | 579                    | 431                             | 526                                                                     |
| 2 or 3 ----- farms..                                                   | 33 981    | 30 691                  | 2 783       | 456         | 418         | 383                             | 38                     | 35                              | 51                                                                      |
| ----- number..                                                         | 86 491    | 78 056                  | 7 168       | 1 142       | 1 047       | 946                             | 95                     | 87                              | 125                                                                     |
| 4 or more ----- farms..                                                | 29 630    | 23 668                  | 4 475       | 1 417       | 1 354       | 1 320                           | 63                     | 47                              | 70                                                                      |
| ----- number..                                                         | 145 259   | 113 855                 | 22 740      | 8 335       | 7 879       | 7 621                           | 456                    | 319                             | 329                                                                     |
| Grain and bean combines, self-propelled<br>only ----- farms..          | 18 021    | 14 428                  | 2 688       | 888         | 851         | 834                             | 37                     | 31                              | 17                                                                      |
| ----- number..                                                         | 19 204    | 15 282                  | 2 864       | 1 041       | 990         | 966                             | 51                     | 31                              | 17                                                                      |
| Corn heads for combines ----- farms..                                  | 10 838    | 8 223                   | 1 847       | 759         | 724         | 709                             | 35                     | 29                              | 9                                                                       |
| ----- number..                                                         | 11 932    | 9 039                   | 2 021       | 862         | 823         | 805                             | 39                     | 30                              | 10                                                                      |
| Cottonpickers and strippers ----- farms..                              | -         | -                       | -           | -           | -           | -                               | -                      | -                               | -                                                                       |
| ----- number..                                                         | -         | -                       | -           | -           | -           | -                               | -                      | -                               | -                                                                       |
| Mower conditioners ----- farms..                                       | 49 487    | 41 849                  | 6 226       | 1 312       | 1 263       | 1 227                           | 49                     | 44                              | 100                                                                     |
| ----- number..                                                         | 51 605    | 43 500                  | 6 547       | 1 454       | 1 403       | 1 354                           | 51                     | 46                              | 104                                                                     |
| Pickup balers ----- farms..                                            | 54 171    | 46 425                  | 6 370       | 1 271       | 1 223       | 1 189                           | 48                     | 44                              | 105                                                                     |
| ----- number..                                                         | 58 018    | 49 580                  | 6 935       | 1 387       | 1 338       | 1 290                           | 49                     | 45                              | 116                                                                     |
| Field forage harvesters, shear bar or<br>flywheel ----- farms..        | 37 596    | 31 264                  | 5 008       | 1 245       | 1 209       | 1 164                           | 36                     | 31                              | 79                                                                      |
| ----- number..                                                         | 43 856    | 36 377                  | 5 955       | 1 443       | 1 391       | 1 340                           | 52                     | 46                              | 81                                                                      |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                              |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Commercial fertilizer ----- farms..                                    | 61 008    | 51 932                  | 7 145       | 1 801       | 1 702       | 1 649                           | 99                     | 81                              | 130                                                                     |
| ----- acres on which used..                                            | 6 737 108 | 4 872 631               | 1 128 922   | 721 445     | 668 367     | 639 600                         | 53 078                 | 16 759                          | 14 110                                                                  |
| Lime ----- farms..                                                     | 12 791    | 10 482                  | 1 802       | 472         | 463         | 448                             | 9                      | 4                               | 35                                                                      |
| ----- acres on which used..                                            | 410 790   | 300 358                 | 61 581      | 47 807      | 42 724      | 40 226                          | 5 083                  | 86                              | 1 044                                                                   |
| ----- tons..                                                           | 907 680   | 661 854                 | 148 216     | 94 921      | 88 298      | 82 578                          | 6 623                  | 261                             | 2 689                                                                   |
| Sprays, dusts, granules, fumigants, etc., to<br>control—               |           |                         |             |             |             |                                 |                        |                                 |                                                                         |
| insects on hay and other crops ----- farms..                           | 23 321    | 18 702                  | 3 415       | 1 116       | 1 052       | 1 006                           | 64                     | 52                              | 88                                                                      |
| ----- acres on which used..                                            | 2 312 812 | 1 519 207               | 427 724     | 361 091     | 329 222     | 310 692                         | 31 869                 | 10 469                          | 4 790                                                                   |

See footnotes at end of table



**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                       | Total                 | Individual<br>or family | Partnership      | Corporation      |                  |                                 |                        |                                 | Other—<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |
|--------------------------------------------------------------------------------------------|-----------------------|-------------------------|------------------|------------------|------------------|---------------------------------|------------------------|---------------------------------|-------------------------------------------------------------------------|
|                                                                                            |                       |                         |                  | Total            | Family held      |                                 | Other than family held |                                 |                                                                         |
|                                                                                            |                       |                         |                  |                  | Total            | 10 or less<br>stock-<br>holders | Total                  | 10 or less<br>stock-<br>holders |                                                                         |
| AGRICULTURAL CHEMICALS <sup>1</sup> —<br>Con.                                              |                       |                         |                  |                  |                  |                                 |                        |                                 |                                                                         |
| Sprays, dusts, granules, fumigants, etc., to<br>control—Con.                               |                       |                         |                  |                  |                  |                                 |                        |                                 |                                                                         |
| Nematodes in crops ----- farms...                                                          | 3 414                 | 2 767                   | 471              | 163              | 157              | 153                             | 6                      | 6                               | 13                                                                      |
| ..... acres on which used...                                                               | 305 430               | 207 709                 | 52 652           | 44 897           | 42 400           | 39 450                          | 2 497                  | 2 497                           | 172                                                                     |
| Diseases in crops and orchards ----- farms...                                              | 3 236                 | 2 569                   | 393              | 259              | 246              | 236                             | 13                     | 9                               | 15                                                                      |
| ..... acres on which used...                                                               | 210 228               | 104 703                 | 28 476           | 76 764           | 70 402           | 66 409                          | 6 362                  | 1 917                           | 285                                                                     |
| Weeds, grass, or brush in crops and<br>pasture ----- farms...                              | 42 915                | 36 175                  | 5 299            | 1 332            | 1 264            | 1 228                           | 68                     | 52                              | 109                                                                     |
| ..... acres on which used...                                                               | 3 859 698             | 2 711 601               | 666 428          | 472 813          | 429 272          | 409 529                         | 43 541                 | 9 565                           | 8 856                                                                   |
| Chemicals for defoliation, growth control<br>of crops, or thinning of fruit ----- farms... | 1 465                 | 1 102                   | 226              | 131              | 128              | 127                             | 3                      | 3                               | 6                                                                       |
| ..... acres on which used...                                                               | 113 374               | 58 095                  | 16 606           | 38 553           | 36 483           | (D)                             | 2 070                  | 2 070                           | 120                                                                     |
| LIVESTOCK                                                                                  |                       |                         |                  |                  |                  |                                 |                        |                                 |                                                                         |
| Cattle and calves inventory ----- farms...<br>number...                                    | 62 817<br>4 453 660   | 53 992<br>3 434 559     | 7 278<br>735 287 | 1 424<br>273 379 | 1 370<br>265 467 | 1 335<br>257 536                | 54<br>7 912            | 47<br>5 866                     | 123<br>10 435                                                           |
| Farms with—                                                                                |                       |                         |                  |                  |                  |                                 |                        |                                 |                                                                         |
| 1 to 9 .....                                                                               | 6 020                 | 5 667                   | 304              | 34               | 29               | 27                              | 5                      | 4                               | 15                                                                      |
| 10 to 49 .....                                                                             | 22 176                | 20 395                  | 1 619            | 123              | 112              | 110                             | 11                     | 11                              | 39                                                                      |
| 50 to 99 .....                                                                             | 20 067                | 17 513                  | 2 307            | 217              | 200              | 195                             | 17                     | 16                              | 30                                                                      |
| 100 to 199 .....                                                                           | 11 747                | 8 786                   | 2 370            | 566              | 557              | 549                             | 9                      | 7                               | 25                                                                      |
| 200 to 499 .....                                                                           | 2 589                 | 1 524                   | 634              | 417              | 409              | 393                             | 8                      | 7                               | 14                                                                      |
| 500 or more .....                                                                          | 218                   | 107                     | 44               | 67               | 63               | 61                              | 4                      | 2                               | —                                                                       |
| Cows and heifers that had calved ----- farms...<br>number...                               | 54 302<br>2 087 907   | 46 237<br>1 629 033     | 6 691<br>344 831 | 1 267<br>109 428 | 1 225<br>106 385 | 1 196<br>103 552                | 42<br>3 043            | 39<br>2 679                     | 107<br>4 615                                                            |
| Beef cows ----- farms...<br>number...                                                      | 14 380<br>236 385     | 12 772<br>190 183       | 1 348<br>33 778  | 232<br>11 964    | 219<br>10 880    | 211<br>10 636                   | 13<br>1 084            | 11<br>(D)                       | 28<br>460                                                               |
| Farms with—                                                                                |                       |                         |                  |                  |                  |                                 |                        |                                 |                                                                         |
| 1 to 9 .....                                                                               | 7 502                 | 6 895                   | 526              | 65               | 60               | 59                              | 5                      | 4                               | 16                                                                      |
| 10 to 49 .....                                                                             | 5 943                 | 5 196                   | 632              | 106              | 100              | 95                              | 6                      | 6                               | 9                                                                       |
| 50 to 99 .....                                                                             | 692                   | 524                     | 130              | 35               | 35               | 33                              | —                      | —                               | 3                                                                       |
| 100 to 199 .....                                                                           | 194                   | 129                     | 53               | 12               | 12               | 12                              | —                      | —                               | —                                                                       |
| 200 to 499 .....                                                                           | 44                    | 26                      | 7                | 11               | 10               | 10                              | 1                      | —                               | —                                                                       |
| 500 or more .....                                                                          | 5                     | 2                       | —                | 3                | 2                | 2                               | 1                      | 1                               | —                                                                       |
| Milk cows ----- farms...<br>number...                                                      | 44 078<br>1 851 522   | 36 922<br>1 438 850     | 5 928<br>311 053 | 1 141<br>97 464  | 1 108<br>95 505  | 1 084<br>92 916                 | 33<br>1 959            | 31<br>(D)                       | 87<br>4 155                                                             |
| Farms with—                                                                                |                       |                         |                  |                  |                  |                                 |                        |                                 |                                                                         |
| 1 to 4 .....                                                                               | 1 592                 | 1 478                   | 106              | 5                | 1                | 1                               | 4                      | 3                               | 3                                                                       |
| 5 to 9 .....                                                                               | 1 040                 | 946                     | 87               | 5                | 5                | 5                               | —                      | —                               | 2                                                                       |
| 10 to 49 .....                                                                             | 28 072                | 24 938                  | 2 855            | 235              | 220              | 217                             | 15                     | 14                              | 44                                                                      |
| 50 to 99 .....                                                                             | 11 617                | 8 583                   | 2 434            | 567              | 558              | 550                             | 9                      | 9                               | 33                                                                      |
| 100 to 199 .....                                                                           | 1 596                 | 907                     | 410              | 274              | 270              | 258                             | 4                      | 4                               | 5                                                                       |
| 200 to 499 .....                                                                           | 156                   | 69                      | 33               | 54               | 53               | 52                              | 1                      | 1                               | —                                                                       |
| 500 or more .....                                                                          | 5                     | 1                       | 3                | 1                | 1                | 1                               | —                      | —                               | —                                                                       |
| Heifers and heifer calves ----- farms...<br>number...                                      | 55 247<br>1 601 720   | 47 135<br>1 239 347     | 6 720<br>264 714 | 1 285<br>94 104  | 1 240<br>91 830  | 1 213<br>89 547                 | 45<br>2 274            | 42<br>1 987                     | 107<br>3 555                                                            |
| Steers, steer calves, bulls, and bull<br>calves ----- farms...<br>number...                | 45 083<br>764 033     | 38 391<br>566 179       | 5 479<br>125 742 | 1 125<br>69 847  | 1 077<br>67 252  | 1 047<br>64 437                 | 48<br>2 595            | 41<br>1 200                     | 88<br>2 265                                                             |
| Cattle and calves sold ----- farms...<br>number...                                         | 61 227<br>1 803 883   | 52 465<br>1 359 713     | 7 214<br>269 238 | 1 429<br>170 731 | 1 374<br>158 586 | 1 340<br>154 072                | 55<br>12 145           | 49<br>11 516                    | 119<br>4 201                                                            |
| Calves ----- farms...<br>number...                                                         | \$1,000...<br>640 332 | 460 606                 | 100 088          | 77 870           | 70 494           | 68 427                          | 7 376                  | 6 921                           | 1 768                                                                   |
| ..... farms...<br>number...                                                                | 42 072<br>852 594     | 35 976<br>667 564       | 5 089<br>114 415 | 927<br>69 340    | 901<br>68 019    | 878<br>66 126                   | 26<br>1 321            | 25<br>(D)                       | 80<br>1 275                                                             |
| Cattle ----- farms...<br>number...                                                         | \$1,000...<br>121 989 | 90 981                  | 14 720           | 16 167           | 15 876           | 15 412                          | 292                    | (D)                             | 121                                                                     |
| ..... farms...<br>number...                                                                | 55 274<br>951 289     | 47 292<br>692 149       | 6 550<br>154 823 | 1 327<br>101 391 | 1 274<br>90 567  | 1 242<br>87 946                 | 53<br>10 824           | 47<br>(D)                       | 105<br>2 926                                                            |
| Fattened on grain and concentrates ----- farms...<br>number...                             | \$1,000...<br>518 343 | 369 625                 | 85 368           | 61 703           | 54 618           | 53 016                          | 7 085                  | (D)                             | 1 647                                                                   |
| ..... farms...<br>number...                                                                | 12 877<br>300 586     | 10 669<br>193 867       | 1 744<br>51 812  | 440<br>53 690    | 424<br>44 660    | 409<br>42 875                   | 24<br>9 030            | 24<br>(D)                       | 124<br>1 217                                                            |
| ..... \$1,000...<br>185 100                                                                |                       | 116 688                 | 32 417           | 35 247           | 29 765           | 28 580                          | 5 482                  | (D)                             | 748                                                                     |
| Hogs and pigs inventory ----- farms...<br>number...                                        | 11 930<br>1 476 474   | 10 047<br>1 015 413     | 1 589<br>298 210 | 281<br>162 039   | 259<br>114 453   | 248<br>111 898                  | 22<br>47 586           | 19<br>29 485                    | 13<br>812                                                               |
| Farms with—                                                                                |                       |                         |                  |                  |                  |                                 |                        |                                 |                                                                         |
| 1 to 24 .....                                                                              | 5 010                 | 4 523                   | 436              | 43               | 40               | 39                              | 3                      | 2                               | 8                                                                       |
| 25 to 49 .....                                                                             | 1 625                 | 1 408                   | 194              | 22               | 18               | 17                              | 4                      | 4                               | 1                                                                       |
| 50 to 99 .....                                                                             | 1 745                 | 1 458                   | 257              | 29               | 27               | 24                              | 2                      | 2                               | 1                                                                       |
| 100 to 199 .....                                                                           | 1 508                 | 1 209                   | 269              | 29               | 28               | 27                              | 1                      | 1                               | 1                                                                       |
| 200 to 499 .....                                                                           | 1 367                 | 1 024                   | 274              | 67               | 67               | 64                              | —                      | —                               | 2                                                                       |
| 500 or more .....                                                                          | 675                   | 425                     | 159              | 91               | 79               | 77                              | 12                     | 10                              | —                                                                       |
| Used or to be used for breeding ----- farms...<br>number...                                | 8 947<br>215 460      | 7 503<br>155 869        | 1 236<br>38 821  | 201<br>20 646    | 184<br>12 679    | 177<br>12 442                   | 17<br>7 967            | 15<br>(D)                       | 7<br>124                                                                |
| Other ----- farms...<br>number...                                                          | 10 767<br>1 261 014   | 9 012<br>859 544        | 1 467<br>259 389 | 275<br>141 393   | 254<br>101 774   | 244<br>99 456                   | 21<br>39 619           | 18<br>(D)                       | 13<br>688                                                               |
| Hogs and pigs sold ----- farms...<br>number...                                             | 12 049<br>2 653 676   | 10 098<br>1 835 943     | 1 636<br>532 670 | 300<br>284 120   | 274<br>197 615   | 262<br>193 466                  | 26<br>86 505           | 22<br>58 911                    | 15<br>943                                                               |
| Feeder pigs ----- farms...<br>number...                                                    | \$1,000...<br>257 565 | 173 814                 | 53 869           | 29 779           | 20 960           | 20 468                          | 8 818                  | 6 317                           | 103                                                                     |
| ..... farms...<br>number...                                                                | 4 740<br>893 010      | 4 123<br>673 586        | 535<br>153 956   | 81<br>(D)        | 70<br>(D)        | 67<br>34 517                    | 11<br>(D)              | 9<br>(D)                        | 1<br>(D)                                                                |
| ..... \$1,000...<br>41 421                                                                 |                       | 30 961                  | 7 315            | (D)              | 1 617            | 1 605                           | (D)                    | (D)                             | (D)                                                                     |
| Litters of pigs farrowed between—                                                          |                       |                         |                  |                  |                  |                                 |                        |                                 |                                                                         |
| Dec. 1 of preceding year and Nov. 30 ----- farms...<br>number...                           | 9 389<br>308 217      | 7 905<br>219 187        | 1 273<br>57 969  | 204<br>30 890    | 186<br>20 511    | 178<br>20 143                   | 18<br>10 379           | 16<br>(D)                       | 7<br>171                                                                |
| Dec. 1 and May 31 ----- farms...<br>number...                                              | 8 191<br>154 190      | 6 881<br>109 681        | 1 116<br>29 032  | 189<br>15 369    | 172<br>10 268    | 164<br>10 085                   | 17<br>5 101            | 15<br>(D)                       | 5<br>108                                                                |
| June 1 and Nov. 30 ----- farms...<br>number...                                             | 8 027<br>154 027      | 6 691<br>109 506        | 1 137<br>28 937  | 194<br>15 521    | 178<br>10 243    | 171<br>10 058                   | 16<br>5 278            | 14<br>(D)                       | 5<br>63                                                                 |

See footnotes at end of table.

**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                          | Total            | Individual<br>or family | Partnership | Corporation |             |                                 |                        |                                 | Other—<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |
|---------------------------------------------------------------|------------------|-------------------------|-------------|-------------|-------------|---------------------------------|------------------------|---------------------------------|-------------------------------------------------------------------------|
|                                                               |                  |                         |             | Total       | Family held |                                 | Other than family held |                                 |                                                                         |
|                                                               |                  |                         |             |             | Total       | 10 or less<br>stock-<br>holders | Total                  | 10 or less<br>stock-<br>holders |                                                                         |
| LIVESTOCK—Con.                                                |                  |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Sheep and lambs of all ages inventory..... farms...           | 3 102            | 2 745                   | 288         | 59          | 56          | 53                              | 3                      | 2                               | 10                                                                      |
| ..... number...                                               | 104 306          | 88 377                  | 9 593       | 5 592       | 5 176       | 2 767                           | 416                    | (D)                             | 744                                                                     |
| Ewes 1 year old or older..... farms...                        | 2 731            | 2 417                   | 251         | 53          | 50          | 47                              | 3                      | 2                               | 10                                                                      |
| ..... number...                                               | 69 644           | 59 445                  | 6 195       | 3 664       | 3 304       | 2 063                           | 360                    | (D)                             | 340                                                                     |
| Sheep and lambs sold..... farms...                            | 2 675            | 2 357                   | 257         | 54          | 51          | 47                              | 3                      | 3                               | 7                                                                       |
| ..... number...                                               | 76 425           | 66 055                  | 7 388       | 2 766       | 2 509       | 2 345                           | 257                    | 257                             | 216                                                                     |
| Sheep and lambs shorn..... farms...                           | 2 662            | 2 359                   | 248         | 50          | 47          | 44                              | 3                      | 3                               | 5                                                                       |
| ..... number...                                               | 95 938           | 81 191                  | 8 137       | 6 057       | 5 546       | 3 137                           | 511                    | 511                             | 553                                                                     |
| pounds of wool.....                                           | 720 414          | 594 892                 | 61 781      | 58 590      | 54 038      | 24 823                          | 4 552                  | 4 552                           | 5 151                                                                   |
| Horses and ponies inventory..... farms...                     | 11 074           | 9 850                   | 949         | 240         | 226         | 221                             | 14                     | 10                              | 35                                                                      |
| ..... number...                                               | 50 221           | 42 811                  | 4 646       | 2 493       | 2 381       | 2 323                           | 112                    | 88                              | 271                                                                     |
| Horses and ponies sold..... farms...                          | 1 957            | 1 748                   | 152         | 49          | 46          | 45                              | 3                      | 1                               | 8                                                                       |
| ..... number...                                               | 6 195            | 5 231                   | 460         | 449         | 418         | (D)                             | 31                     | (D)                             | 55                                                                      |
| Goats inventory..... farms...                                 | \$1,000... 7 730 | 6 560                   | 893         | 243         | 230         | (D)                             | 13                     | (D)                             | 34                                                                      |
| ..... number...                                               | 1 205            | 1 104                   | 84          | 13          | 10          | 9                               | 3                      | 2                               | 4                                                                       |
| Goats sold..... farms...                                      | 9 264            | 8 694                   | 452         | 105         | 52          | (D)                             | 53                     | (D)                             | 13                                                                      |
| ..... number...                                               | 396              | 369                     | 20          | 4           | 2           | 2                               | 2                      | 2                               | 3                                                                       |
| ..... \$1,000...                                              | 4 003            | 3 724                   | 167         | 98          | (D)         | (D)                             | (D)                    | (D)                             | 14                                                                      |
|                                                               | 165              | 153                     | 5           | 6           | (D)         | (D)                             | (D)                    | (D)                             | (Z)                                                                     |
| POULTRY                                                       |                  |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Chickens 3 months old or older inventory... farms...          | 7 370            | 6 557                   | 673         | 119         | 103         | 99                              | 16                     | 13                              | 21                                                                      |
| ..... number...                                               | 4 918 068        | 1 737 044               | 360 725     | 2 814 242   | 1 616 882   | 1 529 835                       | 1 197 360              | 835 844                         | 6 057                                                                   |
| Farms with—                                                   |                  |                         |             |             |             |                                 |                        |                                 |                                                                         |
| 1 to 399.....                                                 | 7 062            | 6 327                   | 634         | 82          | 74          | 72                              | 8                      | 7                               | 19                                                                      |
| 400 to 3,199.....                                             | 187              | 154                     | 30          | 2           | 2           | 1                               | —                      | —                               | 1                                                                       |
| 3,200 to 9,999.....                                           | 36               | 27                      | 2           | 6           | 6           | 6                               | —                      | —                               | 1                                                                       |
| 10,000 to 19,999.....                                         | 35               | 30                      | 2           | 3           | 3           | 3                               | —                      | —                               | —                                                                       |
| 20,000 to 49,999.....                                         | 26               | 15                      | 2           | 9           | 8           | 8                               | 1                      | 1                               | —                                                                       |
| 50,000 to 99,999.....                                         | 16               | 4                       | 3           | 9           | 4           | 3                               | 5                      | 4                               | —                                                                       |
| 100,000 or more.....                                          | 8                | —                       | —           | 8           | 6           | 6                               | 2                      | 1                               | —                                                                       |
| Hens and pullets of laying age..... farms...                  | 7 299            | 6 492                   | 669         | 118         | 102         | 98                              | 16                     | 13                              | 20                                                                      |
| ..... number...                                               | 4 338 909        | 1 518 448               | 334 509     | 2 484 422   | 1 399 419   | 1 312 372                       | 1 085 003              | (D)                             | 1 530                                                                   |
| Pullets 3 months old or older not of laying age..... farms... | 673              | 589                     | 61          | 17          | 13          | 13                              | 4                      | 3                               | 6                                                                       |
| ..... number...                                               | 579 159          | 218 596                 | 26 216      | 329 820     | 217 463     | 217 463                         | 112 357                | (D)                             | 4 527                                                                   |
| Chickens 3 months old or older sold..... farms...             | 1 380            | 1 179                   | 142         | 53          | 44          | 42                              | 9                      | 7                               | 6                                                                       |
| ..... number...                                               | (D)              | 1 869 297               | 227 833     | 1 840 653   | 1 225 768   | (D)                             | 614 885                | (D)                             | (D)                                                                     |
| Broilers and other meat-type chickens sold..... farms...      | 896              | 796                     | 83          | 14          | 14          | 14                              | —                      | —                               | 3                                                                       |
| ..... number...                                               | (D)              | 7 371 157               | 841 676     | 586 476     | 586 476     | 586 476                         | —                      | —                               | (D)                                                                     |
| Farms with—                                                   |                  |                         |             |             |             |                                 |                        |                                 |                                                                         |
| 1 to 1,999.....                                               | 860              | 771                     | 77          | 9           | 9           | 9                               | —                      | —                               | 3                                                                       |
| 2,000 to 59,999.....                                          | 11               | 4                       | 3           | 4           | 4           | 4                               | —                      | —                               | —                                                                       |
| 60,000 to 99,999.....                                         | 1                | 1                       | —           | —           | —           | —                               | —                      | —                               | —                                                                       |
| 100,000 or more.....                                          | 24               | 20                      | 3           | 1           | 1           | 1                               | —                      | —                               | —                                                                       |
| Turkey hens kept for breeding..... farms...                   | 271              | 232                     | 29          | 7           | 5           | 5                               | 2                      | 1                               | 3                                                                       |
| ..... number...                                               | 93 626           | 7 890                   | 113         | 85 617      | (D)         | (D)                             | (D)                    | (D)                             | 6                                                                       |
| Turkeys sold..... farms...                                    | 217              | 182                     | 15          | 20          | 16          | 14                              | 4                      | —                               | —                                                                       |
| ..... number...                                               | 7 323 263        | 1 831 046               | 335 622     | 5 156 595   | 805 795     | (D)                             | 4 350 800              | —                               | —                                                                       |
| CROPS HARVESTED                                               |                  |                         |             |             |             |                                 |                        |                                 |                                                                         |
| Corn for grain or seed..... farms...                          | 52 625           | 44 327                  | 6 707       | 1 478       | 1 417       | 1 381                           | 61                     | 50                              | 113                                                                     |
| ..... acres...                                                | 3 254 021        | 2 328 804               | 583 186     | 334 842     | 316 323     | 305 068                         | 18 519                 | 8 864                           | 7 189                                                                   |
| ..... bushels...                                              | 332 018 701      | 234 296 953             | 61 187 837  | 35 827 064  | 34 459 481  | 33 410 655                      | 1 367 583              | 882 850                         | 706 847                                                                 |
| Irrigated..... farms...                                       | 641              | 418                     | 96          | 127         | 121         | 117                             | 6                      | 5                               | —                                                                       |
| ..... acres...                                                | 90 565           | 39 316                  | 11 405      | 39 844      | 30 946      | 29 831                          | 8 898                  | (D)                             | —                                                                       |
| Farms by acres harvested                                      |                  |                         |             |             |             |                                 |                        |                                 |                                                                         |
| 1 to 24 acres.....                                            | 20 395           | 18 559                  | 1 660       | 124         | 110         | 110                             | 14                     | 12                              | 52                                                                      |
| 25 to 99 acres.....                                           | 24 100           | 20 183                  | 3 358       | 525         | 505         | 494                             | 20                     | 18                              | 34                                                                      |
| 100 to 249 acres.....                                         | 6 266            | 4 480                   | 1 285       | 478         | 465         | 452                             | 13                     | 10                              | 23                                                                      |
| 250 acres or more.....                                        | 1 864            | 1 105                   | 404         | 351         | 337         | 325                             | 14                     | 10                              | 4                                                                       |
| Corn for silage or green chop..... farms...                   | 38 716           | 32 281                  | 5 203       | 1 171       | 1 133       | 1 106                           | 38                     | 33                              | 61                                                                      |
| ..... acres...                                                | 994 012          | 767 130                 | 162 437     | 62 600      | 60 220      | 58 747                          | 2 380                  | 1 937                           | 1 845                                                                   |
| ..... tons, green...                                          | 12 269 714       | 9 358 338               | 2 039 782   | 847 238     | 813 669     | 792 646                         | 33 569                 | 24 591                          | 24 356                                                                  |
| Irrigated..... farms...                                       | 184              | 127                     | 34          | 23          | 22          | 22                              | 1                      | 1                               | —                                                                       |
| ..... acres...                                                | 5 494            | 3 232                   | 936         | 1 326       | (D)         | (D)                             | (D)                    | (D)                             | —                                                                       |
| Farms by acres harvested:                                     |                  |                         |             |             |             |                                 |                        |                                 |                                                                         |
| 1 to 24 acres.....                                            | 23 980           | 20 890                  | 2 727       | 328         | 312         | 305                             | 16                     | 15                              | 35                                                                      |
| 25 to 99 acres.....                                           | 13 799           | 10 836                  | 2 275       | 666         | 652         | 637                             | 14                     | 12                              | 22                                                                      |
| 100 to 249 acres.....                                         | 878              | 526                     | 189         | 159         | 152         | 147                             | 7                      | 5                               | 4                                                                       |
| 250 acres or more.....                                        | 59               | 29                      | 12          | 18          | 17          | 17                              | 1                      | 1                               | —                                                                       |
| Wheat for grain..... farms...                                 | 4 273            | 3 406                   | 633         | 227         | 219         | 212                             | 8                      | 7                               | 7                                                                       |
| ..... acres...                                                | 122 000          | 86 768                  | 20 411      | 14 576      | 14 159      | 13 548                          | 417                    | (D)                             | 245                                                                     |
| ..... bushels...                                              | 5 504 453        | 3 875 257               | 937 989     | 681 686     | 659 130     | 626 260                         | 22 556                 | (D)                             | 9 521                                                                   |
| Irrigated..... farms...                                       | 13               | 5                       | 3           | 5           | 5           | 5                               | —                      | —                               | —                                                                       |
| ..... acres...                                                | 1 678            | 236                     | 142         | 1 300       | 1 300       | 1 300                           | —                      | —                               | —                                                                       |
| Oats for grain..... farms...                                  | 40 576           | 34 568                  | 5 000       | 940         | 905         | 883                             | 35                     | 31                              | 68                                                                      |
| ..... acres...                                                | 889 453          | 714 704                 | 129 390     | 43 782      | 42 403      | 41 045                          | 1 379                  | 1 145                           | 1 577                                                                   |
| ..... bushels...                                              | 46 359 090       | 37 102 884              | 6 834 023   | 2 338 837   | 2 275 580   | 2 196 874                       | 63 257                 | 57 405                          | 83 346                                                                  |
| Irrigated..... farms...                                       | 99               | 69                      | 15          | 15          | 14          | 14                              | 1                      | 1                               | —                                                                       |
| ..... acres...                                                | 3 496            | 1 406                   | 434         | 1 656       | (D)         | (D)                             | (D)                    | (D)                             | —                                                                       |
| Farms by acres harvested:                                     |                  |                         |             |             |             |                                 |                        |                                 |                                                                         |
| 1 to 24 acres.....                                            | 27 521           | 24 241                  | 2 918       | 320         | 306         | 300                             | 14                     | 13                              | 42                                                                      |
| 25 to 99 acres.....                                           | 12 696           | 10 122                  | 2 005       | 544         | 527         | 515                             | 17                     | 15                              | 25                                                                      |
| 100 to 249 acres.....                                         | 334              | 195                     | 74          | 64          | 60          | 57                              | 4                      | 3                               | 1                                                                       |
| 250 acres or more.....                                        | 25               | 10                      | 3           | 12          | 12          | 11                              | —                      | —                               | —                                                                       |

See footnotes at end of table.

**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item |  | Total | Individual<br>or family | Partnership | Corporation |             |                                 |                        | Other—<br>cooperative,<br>estate or<br>trust,<br>institutional,<br>etc. |                                 |
|------|--|-------|-------------------------|-------------|-------------|-------------|---------------------------------|------------------------|-------------------------------------------------------------------------|---------------------------------|
|      |  |       |                         |             | Total       | Family held |                                 | Other than family held |                                                                         |                                 |
|      |  |       |                         |             |             | Total       | 10 or less<br>stock-<br>holders | Total                  |                                                                         | 10 or less<br>stock-<br>holders |

|                                                                                          |               |            |            |           |            |            |            |           |           |           |
|------------------------------------------------------------------------------------------|---------------|------------|------------|-----------|------------|------------|------------|-----------|-----------|-----------|
| CROPS HARVESTED—Con.                                                                     |               |            |            |           |            |            |            |           |           |           |
| Tobacco                                                                                  | farms..       | 2 832      | 2 382      | 404       | 39         | 38         | 38         | 1         | 1         | 7         |
|                                                                                          | acres..       | 10 595     | 8 462      | 1 723     | 394        | (D)        | (D)        | (D)       | (D)       | 16        |
|                                                                                          | pounds..      | 19 993 125 | 15 934 565 | 3 197 694 | 829 778    | (D)        | (D)        | (D)       | (D)       | 31 088    |
| Irrigated                                                                                | farms..       | 8          | 8          | -         | -          | -          | -          | -         | -         | -         |
|                                                                                          | acres..       | 42         | 42         | -         | -          | -          | -          | -         | -         | -         |
| Farms by acres harvested:                                                                |               |            |            |           |            |            |            |           |           |           |
| 0.1 to 0.9 acres                                                                         |               | 245        | 205        | 37        | 2          | 2          | 2          | -         | -         | -         |
| 1.0 to 1.9 acres                                                                         |               | 775        | 683        | 86        | 4          | 3          | 3          | 1         | 1         | 2         |
| 2.0 to 2.9 acres                                                                         |               | 593        | 501        | 87        | 3          | 3          | 3          | -         | -         | 2         |
| 3.0 to 4.9 acres                                                                         |               | 646        | 549        | 87        | 8          | 8          | 8          | -         | -         | 2         |
| 5.0 to 9.9 acres                                                                         |               | 405        | 323        | 75        | 7          | 7          | 7          | -         | -         | -         |
| 10.0 acres or more                                                                       |               | 168        | 121        | 32        | 15         | 15         | 15         | -         | -         | -         |
| Soybeans for beans                                                                       | farms..       | 5 664      | 4 605      | 746       | 294        | 277        | 271        | 17        | 15        | 19        |
|                                                                                          | acres..       | 332 127    | 235 237    | 55 228    | 40 884     | 38 645     | 38 091     | 2 239     | (D)       | 778       |
|                                                                                          | bushels..     | 10 616 491 | 7 308 027  | 1 832 552 | 1 452 514  | 1 378 573  | 1 362 523  | 73 941    | (D)       | 23 398    |
| Irrigated                                                                                | farms..       | 118        | 73         | 14        | 30         | 30         | 29         | -         | -         | 1         |
|                                                                                          | acres..       | 10 260     | 4 453      | (D)       | 4 771      | 4 771      | (D)        | -         | -         | (D)       |
| Farms by acres harvested                                                                 |               |            |            |           |            |            |            |           |           |           |
| 1 to 24 acres                                                                            |               | 2 308      | 1 990      | 254       | 55         | 50         | 50         | 5         | 4         | 9         |
| 25 to 99 acres                                                                           |               | 2 457      | 2 007      | 329       | 113        | 109        | 106        | 4         | 4         | 8         |
| 100 to 249 acres                                                                         |               | 672        | 477        | 120       | 73         | 68         | 65         | 5         | 5         | 2         |
| 250 acres or more                                                                        |               | 227        | 131        | 43        | 53         | 50         | 50         | 3         | 2         | -         |
| Irish potatoes                                                                           | farms..       | 763        | 552        | 87        | 122        | 120        | 115        | 2         | 2         | 2         |
|                                                                                          | acres..       | 68 232     | 14 824     | (D)       | 42 838     | (D)        | 39 130     | (D)       | (D)       | (D)       |
|                                                                                          | cwt..         | 21 105 958 | 4 339 376  | (D)       | 13 281 055 | (D)        | 12 265 618 | (D)       | (D)       | (D)       |
| Irrigated                                                                                | farms..       | 241        | 114        | 31        | 95         | 93         | 88         | 2         | 2         | 1         |
|                                                                                          | acres..       | 50 738     | 9 880      | (D)       | 34 989     | (D)        | 32 186     | (D)       | (D)       | (D)       |
| Farms by acres harvested                                                                 |               |            |            |           |            |            |            |           |           |           |
| 0.1 to 4.9 acres                                                                         |               | 406        | 363        | 35        | 7          | 7          | 6          | -         | -         | 1         |
| 5.0 to 24.9 acres                                                                        |               | 81         | 68         | 10        | 2          | 2          | 2          | -         | -         | 1         |
| 25.0 to 99.9 acres                                                                       |               | 96         | 66         | 19        | 11         | 11         | 11         | -         | -         | -         |
| 100.0 acres or more                                                                      |               | 180        | 55         | 23        | 102        | 100        | 96         | 2         | 2         | -         |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) | farms..       | 64 749     | 55 866     | 7 310     | 1 445      | 1 388      | 1 352      | 57        | 49        | 128       |
|                                                                                          | acres..       | 4 487 437  | 3 566 635  | 693 679   | 215 911    | 209 149    | 203 123    | 6 762     | 5 023     | 11 212    |
|                                                                                          | tons, dry..   | 11 836 579 | 9 322 237  | 1 891 635 | 597 456    | 581 803    | 565 954    | 15 653    | 10 631    | 25 251    |
| Irrigated                                                                                | farms..       | 348        | 232        | 60        | 56         | 55         | 55         | 1         | 1         | -         |
|                                                                                          | acres..       | 20 377     | 11 846     | 3 836     | 4 695      | (D)        | (D)        | (D)       | (D)       | -         |
| Farms by acres harvested:                                                                |               |            |            |           |            |            |            |           |           |           |
| 1 to 24 acres                                                                            |               | 15 558     | 14 489     | 942       | 101        | 90         | 89         | 11        | 10        | 26        |
| 25 to 99 acres                                                                           |               | 33 766     | 29 724     | 3 552     | 426        | 404        | 393        | 22        | 18        | 64        |
| 100 to 249 acres                                                                         |               | 14 049     | 10 847     | 2 470     | 699        | 682        | 668        | 17        | 17        | 33        |
| 250 acres or more                                                                        |               | 1 376      | 806        | 346       | 219        | 212        | 202        | 7         | 4         | 5         |
| Alfalfa hay                                                                              | farms..       | 55 771     | 47 762     | 6 652     | 1 252      | 1 200      | 1 169      | 52        | 45        | 105       |
|                                                                                          | acres..       | 2 675 683  | 2 160 848  | 405 845   | 102 546    | 98 720     | 95 675     | 3 826     | 2 965     | 6 444     |
|                                                                                          | tons, dry..   | 8 293 775  | 6 599 212  | 1 322 056 | 354 784    | 345 156    | 335 731    | 9 628     | 7 281     | 17 723    |
| Irrigated                                                                                | farms..       | 268        | 189        | 42        | 37         | 36         | 36         | 1         | 1         | -         |
|                                                                                          | acres..       | 12 247     | 7 886      | 1 899     | 2 462      | (D)        | (D)        | (D)       | (D)       | -         |
| Grass silage, haylage, and green chop<br>hay (see text)                                  | farms..       | 24 551     | 20 045     | 3 601     | 861        | 841        | 820        | 20        | 18        | 44        |
|                                                                                          | acres..       | 1 293 099  | 962 982    | 230 994   | 95 833     | 93 893     | 91 150     | 1 940     | (D)       | 3 290     |
|                                                                                          | tons, green.. | 7 364 619  | 5 407 057  | 1 338 724 | 603 149    | 593 240    | 575 059    | 9 909     | (D)       | 15 689    |
| Irrigated                                                                                | farms..       | 118        | 66         | 26        | 26         | 26         | 26         | -         | -         | -         |
|                                                                                          | acres..       | 6 991      | 3 283      | 1 888     | 1 820      | 1 820      | 1 820      | -         | -         | -         |
| Vegetables harvested for sale (see text)                                                 | farms..       | 4 256      | 3 491      | 502       | 255        | 228        | 218        | 27        | 17        | 8         |
|                                                                                          | acres..       | 279 816    | 157 025    | 35 225    | 87 163     | 59 594     | 54 662     | 27 569    | 2 753     | 403       |
| Irrigated                                                                                | farms..       | 387        | 243        | 56        | 86         | 79         | 75         | 7         | 5         | 2         |
|                                                                                          | acres..       | 63 566     | 21 151     | (D)       | 32 409     | 28 081     | 25 478     | 4 329     | (D)       | (D)       |
| Farms by acres harvested                                                                 |               |            |            |           |            |            |            |           |           |           |
| 0.1 to 4.9 acres                                                                         |               | 708        | 655        | 41        | 11         | 9          | 8          | 2         | 2         | 1         |
| 5.0 to 24.9 acres                                                                        |               | 1 160      | 986        | 148       | 25         | 23         | 23         | 2         | 2         | 1         |
| 25.0 to 99.9 acres                                                                       |               | 1 812      | 1 496      | 227       | 85         | 79         | 76         | 6         | 6         | 4         |
| 100.0 acres or more                                                                      |               | 576        | 354        | 86        | 134        | 117        | 111        | 17        | 7         | 2         |
| Snap beans                                                                               | farms..       | 899        | 705        | 101       | 92         | 83         | 77         | 9         | 5         | 1         |
|                                                                                          | acres..       | 64 381     | 30 775     | (D)       | 24 978     | 22 098     | 20 763     | 2 880     | 620       | (D)       |
| Irrigated                                                                                | farms..       | 185        | 101        | 27        | 57         | 55         | 51         | 2         | 1         | -         |
|                                                                                          | acres..       | 35 516     | 11 207     | 4 915     | 19 395     | (D)        | 16 977     | (D)       | (D)       | -         |
| Green peas, excluding green cowpeas                                                      | farms..       | 1 717      | 1 368      | 229       | 117        | 98         | 94         | 19        | 12        | 3         |
|                                                                                          | acres..       | 65 866     | 44 552     | 9 573     | 11 605     | 8 629      | 7 242      | 2 976     | 1 059     | 136       |
| Irrigated                                                                                | farms..       | 88         | 46         | 13        | 29         | 24         | 22         | 5         | 3         | -         |
|                                                                                          | acres..       | 6 545      | 1 971      | 1 643     | 2 931      | 2 389      | (D)        | 542       | (D)       | -         |
| Sweet corn                                                                               | farms..       | 2 398      | 1 991      | 272       | 129        | 114        | 109        | 15        | 5         | 6         |
|                                                                                          | acres..       | 115 850    | 64 788     | 13 208    | 37 700     | 18 552     | 16 720     | 19 148    | 572       | 154       |
| Irrigated                                                                                | farms..       | 152        | 97         | 20        | 34         | 31         | 28         | 3         | 1         | 1         |
|                                                                                          | acres..       | 14 755     | 4 077      | (D)       | 8 298      | 6 158      | 4 678      | 2 140     | (D)       | (D)       |
| Land in orchards                                                                         | farms..       | 1 164      | 1 010      | 103       | 41         | 38         | 36         | 3         | 3         | 10        |
|                                                                                          | acres..       | 15 013     | 10 493     | 1 571     | 2 715      | 2 192      | (D)        | 522       | 522       | 236       |
| Irrigated                                                                                | farms..       | 76         | 63         | 8         | 4          | 2          | 2          | 2         | 2         | 1         |
|                                                                                          | acres..       | 1 190      | 886        | 187       | (D)        | (D)        | (D)        | (D)       | (D)       | (D)       |
| Apples                                                                                   | farms..       | 1 019      | 881        | 88        | 40         | 37         | 35         | 3         | 3         | 10        |
| Bearing and nonbearing                                                                   | acres..       | 10 368     | 6 711      | 1 160     | 2 282      | 2 070      | (D)        | 212       | 212       | 215       |
|                                                                                          | pounds..      | 67 106 914 | 36 828 983 | 8 320 822 | 19 852 583 | 18 321 967 | (D)        | 1 530 616 | 1 530 616 | 2 104 526 |

<sup>1</sup>Data are based on a sample of farms.



Table 46. Summary by Age and Principal Occupation of Operator: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                 | Total farming and other occupations | Farming    |                         |           |           |           |           |             |
|------------------------------------------------------------------------------------------------------|-------------------------------------|------------|-------------------------|-----------|-----------|-----------|-----------|-------------|
|                                                                                                      |                                     | Total      | Age of operator (years) |           |           |           |           |             |
|                                                                                                      |                                     |            | Under 25                | 25 to 34  | 35 to 44  | 45 to 54  | 55 to 64  | 65 and over |
| FARMS AND LAND IN FARMS                                                                              |                                     |            |                         |           |           |           |           |             |
| Farms.....number.....                                                                                | 82 173                              | 57 918     | 2 078                   | 9 506     | 10 950    | 12 694    | 14 126    | 8 564       |
| .....percent.....                                                                                    | 100.0                               | 70.5       | 2.5                     | 11.6      | 13.3      | 15.4      | 17.2      | 10.4        |
| Land in farms.....acres.....                                                                         | 17 217 868                          | 14 713 342 | 362 676                 | 2 292 367 | 3 143 907 | 3 806 871 | 3 597 751 | 1 509 770   |
| Average size of farm.....acres.....                                                                  | 210                                 | 254        | 175                     | 241       | 287       | 300       | 255       | 176         |
| Value of land and buildings <sup>1</sup> .....farms.....                                             | 82 097                              | 58 025     | 2 023                   | 9 507     | 11 190    | 12 819    | 14 276    | 8 210       |
| .....\$1,000.....                                                                                    | 19 076 564                          | 16 274 559 | 413 481                 | 2 482 730 | 3 629 225 | 4 366 170 | 3 977 887 | 1 405 066   |
| Average per farm.....dollars.....                                                                    | 232 366                             | 280 475    | 204 390                 | 261 148   | 324 328   | 340 601   | 278 642   | 171 141     |
| Average per acre.....dollars.....                                                                    | 1 112                               | 1 105      | 1 034                   | 1 118     | 1 142     | 1 123     | 1 110     | 966         |
| Farms by value of land and buildings:                                                                |                                     |            |                         |           |           |           |           |             |
| \$1 to \$39,999.....                                                                                 | 7 683                               | 3 137      | 226                     | 589       | 460       | 375       | 593       | 894         |
| \$40,000 to \$69,999.....                                                                            | 9 473                               | 4 304      | 106                     | 616       | 578       | 531       | 1 027     | 1 446       |
| \$70,000 to \$99,999.....                                                                            | 9 802                               | 5 153      | 169                     | 659       | 641       | 908       | 1 261     | 1 515       |
| \$100,000 to \$149,999.....                                                                          | 13 178                              | 8 761      | 388                     | 1 361     | 1 306     | 1 667     | 2 431     | 1 608       |
| \$150,000 to \$199,999.....                                                                          | 10 302                              | 8 178      | 276                     | 1 445     | 1 695     | 1 777     | 2 162     | 823         |
| \$200,000 to \$499,999.....                                                                          | 24 187                              | 21 503     | 751                     | 3 873     | 4 836     | 5 339     | 5 167     | 1 537       |
| \$500,000 to \$999,999.....                                                                          | 5 635                               | 5 251      | 82                      | 756       | 1 235     | 1 684     | 1 230     | 264         |
| \$1,000,000 to \$1,999,999.....                                                                      | 1 433                               | 1 363      | 24                      | 168       | 345       | 413       | 329       | 84          |
| \$2,000,000 or more.....                                                                             | 404                                 | 375        | 1                       | 40        | 94        | 125       | 76        | 39          |
| Owned and rented land by operator:                                                                   |                                     |            |                         |           |           |           |           |             |
| Land owned.....farms.....                                                                            | 75 233                              | 52 771     | 1 109                   | 7 303     | 10 192    | 12 213    | 13 677    | 8 277       |
| .....acres.....                                                                                      | 13 521 438                          | 11 176 559 | 159 003                 | 1 320 251 | 2 287 303 | 3 012 297 | 2 989 994 | 1 407 711   |
| Land rented or leased from others.....farms.....                                                     | 33 719                              | 27 784     | 1 456                   | 6 432     | 6 282     | 6 285     | 5 612     | 1 717       |
| .....acres.....                                                                                      | 4 336 851                           | 3 904 071  | 213 567                 | 1 007 249 | 903 342   | 867 434   | 704 390   | 208 089     |
| Rented or leased land in farms.....farms.....                                                        | 33 580                              | 27 697     | 1 456                   | 6 421     | 6 270     | 6 266     | 5 589     | 1 695       |
| .....acres.....                                                                                      | 4 296 096                           | 3 875 673  | 211 172                 | 999 210   | 898 522   | 863 403   | 699 618   | 203 748     |
| Land rented or leased to others.....farms.....                                                       | 9 390                               | 4 590      | 96                      | 414       | 513       | 738       | 1 173     | 1 656       |
| .....acres.....                                                                                      | 640 421                             | 367 288    | 9 894                   | 35 133    | 46 738    | 72 860    | 96 633    | 106 030     |
| LAND IN FARMS ACCORDING TO USE                                                                       |                                     |            |                         |           |           |           |           |             |
| Total cropland.....farms.....                                                                        | 78 035                              | 55 973     | 1 891                   | 9 155     | 10 673    | 12 351    | 13 711    | 8 192       |
| .....acres.....                                                                                      | 11 757 852                          | 10 335 126 | 268 639                 | 1 710 983 | 2 283 028 | 2 708 570 | 2 456 532 | 907 374     |
| Harvested cropland.....farms.....                                                                    | 75 709                              | 55 140     | 1 864                   | 9 042     | 10 533    | 12 227    | 13 545    | 7 929       |
| .....acres.....                                                                                      | 10 052 953                          | 8 975 715  | 237 175                 | 1 504 668 | 2 013 097 | 2 376 202 | 2 121 983 | 722 590     |
| Farms by acres harvested:                                                                            |                                     |            |                         |           |           |           |           |             |
| 1 to 49 acres.....                                                                                   | 22 480                              | 8 914      | 270                     | 1 008     | 1 049     | 1 244     | 2 082     | 3 261       |
| 50 to 99 acres.....                                                                                  | 17 061                              | 12 569     | 527                     | 1 781     | 1 829     | 2 248     | 3 576     | 2 608       |
| 100 to 199 acres.....                                                                                | 21 527                              | 19 699     | 780                     | 3 848     | 4 262     | 4 617     | 4 766     | 1 426       |
| 200 to 499 acres.....                                                                                | 12 630                              | 12 043     | 266                     | 2 152     | 2 907     | 3 527     | 2 672     | 519         |
| 500 to 999 acres.....                                                                                | 1 620                               | 1 545      | 19                      | 210       | 398       | 476       | 359       | 83          |
| 1,000 to 1,999 acres.....                                                                            | 330                                 | 314        | 2                       | 38        | 75        | 90        | 84        | 25          |
| 2,000 acres or more.....                                                                             | 61                                  | 56         | -                       | 5         | 13        | 25        | 6         | 7           |
| Cropland:                                                                                            |                                     |            |                         |           |           |           |           |             |
| Pasture or grazing only.....farms.....                                                               | 36 597                              | 27 929     | 852                     | 4 437     | 5 412     | 6 304     | 7 016     | 3 908       |
| .....acres.....                                                                                      | 1 227 822                           | 999 319    | 25 095                  | 154 704   | 195 012   | 242 746   | 247 499   | 134 263     |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..... | 5 674                               | 3 986      | 88                      | 632       | 838       | 899       | 944       | 585         |
| .....acres.....                                                                                      | 121 809                             | 94 292     | 1 272                   | 13 872    | 18 841    | 24 093    | 23 677    | 12 537      |
| On which all crops failed.....farms.....                                                             | 4 316                               | 3 176      | 83                      | 497       | 643       | 711       | 794       | 448         |
| .....acres.....                                                                                      | 76 781                              | 59 222     | 1 435                   | 7 996     | 13 251    | 14 964    | 13 944    | 7 632       |
| In cultivated summer fallow.....farms.....                                                           | 1 454                               | 1 034      | 20                      | 139       | 181       | 248       | 246       | 200         |
| .....acres.....                                                                                      | 47 134                              | 41 279     | 443                     | 5 568     | 8 283     | 11 574    | 10 515    | 4 896       |
| Idle.....farms.....                                                                                  | 9 890                               | 6 520      | 170                     | 1 045     | 1 290     | 1 414     | 1 490     | 1 111       |
| .....acres.....                                                                                      | 231 353                             | 165 299    | 3 219                   | 24 175    | 34 544    | 38 991    | 38 914    | 25 456      |
| Total woodland.....farms.....                                                                        | 51 648                              | 38 376     | 1 025                   | 5 840     | 7 457     | 8 725     | 9 614     | 5 715       |
| .....acres.....                                                                                      | 3 483 337                           | 2 774 156  | 57 302                  | 369 329   | 546 137   | 697 536   | 723 199   | 380 653     |
| Woodland pastured.....farms.....                                                                     | 24 632                              | 19 133     | 539                     | 2 959     | 3 590     | 4 316     | 4 905     | 2 824       |
| .....acres.....                                                                                      | 1 274 977                           | 1 062 196  | 26 621                  | 147 082   | 205 140   | 253 643   | 287 221   | 142 489     |
| Woodland not pastured.....farms.....                                                                 | 39 654                              | 29 387     | 737                     | 4 474     | 5 877     | 6 803     | 7 285     | 4 211       |
| .....acres.....                                                                                      | 2 208 360                           | 1 711 960  | 30 681                  | 222 247   | 340 997   | 443 893   | 435 978   | 238 164     |
| Pastureland and rangeland other than cropland and woodland pastured.....farms.....                   | 19 412                              | 14 656     | 427                     | 2 263     | 2 848     | 3 331     | 3 676     | 2 111       |
| .....acres.....                                                                                      | 863 930                             | 719 025    | 16 323                  | 101 360   | 142 085   | 182 972   | 183 340   | 92 945      |
| Land in house lots, ponds, roads, wasteland, etc.....farms.....                                      | 60 943                              | 43 033     | 1 307                   | 6 548     | 8 115     | 9 631     | 10 887    | 6 545       |
| .....acres.....                                                                                      | 1 112 749                           | 885 035    | 20 412                  | 110 695   | 172 657   | 217 793   | 234 680   | 128 798     |
| Pastureland, all types.....farms.....                                                                | 56 446                              | 42 362     | 1 303                   | 6 836     | 8 232     | 9 463     | 10 496    | 6 032       |
| .....acres.....                                                                                      | 3 366 729                           | 2 780 540  | 68 039                  | 403 146   | 542 237   | 679 361   | 718 060   | 369 697     |
| Irrigated land.....farms.....                                                                        | 1 691                               | 1 301      | 23                      | 194       | 297       | 330       | 298       | 159         |
| .....acres.....                                                                                      | 259 258                             | 241 122    | 3 691                   | 35 702    | 64 505    | 69 125    | 47 837    | 20 262      |
| Harvested cropland irrigated.....farms.....                                                          | 1 674                               | 1 292      | 23                      | 194       | 289       | 330       | 297       | 159         |
| .....acres.....                                                                                      | 257 695                             | 239 673    | 3 691                   | 35 562    | 64 226    | 68 260    | 47 690    | 20 244      |
| Pasture and other land irrigated.....farms.....                                                      | 63                                  | 46         | -                       | 8         | 18        | 10        | 7         | 3           |
| .....acres.....                                                                                      | 1 563                               | 1 449      | -                       | 140       | 279       | 865       | 147       | 18          |
| Land set aside in federal farm programs in 1982.....farms.....                                       | 5 570                               | 4 423      | 104                     | 738       | 1 026     | 1 090     | 1 028     | 437         |
| .....acres.....                                                                                      | 85 199                              | 74 098     | 1 169                   | 12 471    | 19 642    | 19 758    | 15 985    | 5 073       |
| TENURE AND RACE OF OPERATOR                                                                          |                                     |            |                         |           |           |           |           |             |
| All operators.....                                                                                   | 82 173                              | 57 918     | 2 078                   | 9 506     | 10 950    | 12 694    | 14 126    | 8 564       |
| Full owners.....                                                                                     | 48 511                              | 30 170     | 622                     | 3 079     | 4 674     | 6 417     | 8 522     | 6 856       |
| Part owners.....                                                                                     | 26 609                              | 22 524     | 479                     | 4 202     | 5 507     | 5 784     | 5 140     | 1 412       |
| Tenants.....                                                                                         | 7 053                               | 5 224      | 977                     | 2 225     | 769       | 493       | 464       | 296         |
| White.....                                                                                           | 82 009                              | 57 812     | 2 075                   | 9 491     | 10 923    | 12 668    | 14 106    | 8 549       |
| Full owners.....                                                                                     | 48 411                              | 30 112     | 621                     | 3 073     | 4 659     | 6 405     | 8 512     | 6 842       |
| Part owners.....                                                                                     | 26 558                              | 22 488     | 478                     | 4 195     | 5 498     | 5 776     | 5 130     | 1 411       |
| Tenants.....                                                                                         | 7 040                               | 5 212      | 976                     | 2 223     | 766       | 487       | 464       | 296         |
| Black and other races.....                                                                           | 164                                 | 106        | 3                       | 15        | 27        | 26        | 20        | 15          |
| Full owners.....                                                                                     | 100                                 | 58         | 1                       | 6         | 15        | 12        | 10        | 14          |
| Part owners.....                                                                                     | 51                                  | 36         | 1                       | 7         | 9         | 8         | 10        | 1           |
| Tenants.....                                                                                         | 13                                  | 12         | 1                       | 2         | 3         | 6         | -         | -           |

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                       | Other occupations |                         |          |          |          |          |             |
|--------------------------------------------------------------------------------------------|-------------------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                                            | Total             | Age of operator (years) |          |          |          |          |             |
|                                                                                            |                   | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| FARMS AND LAND IN FARMS                                                                    |                   |                         |          |          |          |          |             |
| Farms.....                                                                                 | 24 255            | 518                     | 3 900    | 6 544    | 6 355    | 4 708    | 2 230       |
| .....number.....                                                                           | 29.5              | .6                      | 4.7      | 8.0      | 7.7      | 5.7      | 2.7         |
| Land in farms.....                                                                         | 2 504 526         | 33 516                  | 293 511  | 634 449  | 716 160  | 570 727  | 256 163     |
| .....acres.....                                                                            | 103               | 65                      | 75       | 97       | 113      | 121      | 115         |
| Average size of farm.....                                                                  |                   |                         |          |          |          |          |             |
| Value of land and buildings <sup>1</sup> .....                                             | 24 072            | 510                     | 3 839    | 6 746    | 6 156    | 4 615    | 2 206       |
| .....farms.....                                                                            | 2 802 005         | 45 229                  | 364 300  | 768 376  | 778 319  | 571 037  | 274 744     |
| .....\$1,000.....                                                                          | 116 401           | 88 684                  | 94 895   | 113 901  | 126 433  | 123 735  | 124 544     |
| Average per farm.....                                                                      | 1 154             | 1 285                   | 1 245    | 1 243    | 1 140    | 1 032    | 1 122       |
| .....dollars.....                                                                          |                   |                         |          |          |          |          |             |
| Average per acre.....                                                                      |                   |                         |          |          |          |          |             |
| Farms by value of land and buildings:                                                      |                   |                         |          |          |          |          |             |
| \$1 to \$39,999.....                                                                       | 4 546             | 225                     | 915      | 1 227    | 873      | 834      | 472         |
| \$40,000 to \$69,999.....                                                                  | 5 169             | 103                     | 1 012    | 1 414    | 1 118    | 1 009    | 513         |
| \$70,000 to \$99,999.....                                                                  | 4 649             | 29                      | 680      | 1 385    | 1 324    | 900      | 331         |
| \$100,000 to \$149,999.....                                                                | 4 417             | 52                      | 594      | 1 397    | 1 273    | 752      | 349         |
| \$150,000 to \$199,999.....                                                                | 2 124             | 28                      | 265      | 549      | 653      | 421      | 188         |
| \$200,000 to \$499,999.....                                                                | 2 684             | 66                      | 292      | 669      | 798      | 554      | 305         |
| \$500,000 to \$999,999.....                                                                | 384               | 7                       | 57       | 73       | 90       | 121      | 36          |
| \$1,000,000 to \$1,999,999.....                                                            | 70                | -                       | 4        | 25       | 17       | 18       | 6           |
| \$2,000,000 or more.....                                                                   | 29                | -                       | -        | 7        | 10       | 6        | 6           |
| Owned and rented land by operator:                                                         |                   |                         |          |          |          |          |             |
| Land owned.....                                                                            | 22 462            | 256                     | 3 240    | 6 134    | 6 128    | 4 565    | 2 139       |
| .....farms.....                                                                            | 2 344 879         | 16 008                  | 213 330  | 559 681  | 699 391  | 575 905  | 280 564     |
| .....acres.....                                                                            | 5 935             | 314                     | 1 513    | 1 752    | 1 339    | 759      | 258         |
| Land rented or leased from others.....                                                     | 432 780           | 19 783                  | 101 305  | 133 167  | 91 961   | 63 344   | 23 220      |
| .....farms.....                                                                            | 5 883             | 314                     | 1 508    | 1 737    | 1 319    | 751      | 254         |
| Rented or leased land in farms.....                                                        | 420 423           | 19 481                  | 100 177  | 129 290  | 89 607   | 61 066   | 20 802      |
| .....acres.....                                                                            | 4 800             | 32                      | 501      | 1 190    | 1 297    | 1 105    | 675         |
| Land rented or leased to others.....                                                       | 273 133           | 2 275                   | 21 124   | 58 399   | 75 192   | 68 522   | 47 621      |
| .....acres.....                                                                            |                   |                         |          |          |          |          |             |
| LAND IN FARMS ACCORDING TO USE                                                             |                   |                         |          |          |          |          |             |
| Total cropland.....                                                                        | 22 062            | 426                     | 3 442    | 5 979    | 5 898    | 4 317    | 2 000       |
| .....farms.....                                                                            | 1 422 726         | 23 818                  | 187 088  | 373 720  | 403 974  | 308 735  | 125 391     |
| .....acres.....                                                                            | 20 569            | 406                     | 3 185    | 5 545    | 5 583    | 4 038    | 1 812       |
| Harvested cropland.....                                                                    | 1 077 238         | 20 231                  | 147 649  | 287 257  | 306 459  | 229 108  | 86 534      |
| .....acres.....                                                                            |                   |                         |          |          |          |          |             |
| Farms by acres harvested:                                                                  |                   |                         |          |          |          |          |             |
| 1 to 49 acres.....                                                                         | 13 566            | 258                     | 2 196    | 3 773    | 3 519    | 2 541    | 1 279       |
| 50 to 99 acres.....                                                                        | 4 492             | 92                      | 634      | 1 126    | 1 318    | 949      | 373         |
| 100 to 199 acres.....                                                                      | 1 828             | 45                      | 265      | 461      | 551      | 396      | 110         |
| 200 to 499 acres.....                                                                      | 587               | 11                      | 82       | 162      | 166      | 123      | 43          |
| 500 to 999 acres.....                                                                      | 75                | -                       | 6        | 18       | 24       | 23       | 4           |
| 1,000 to 1,999 acres.....                                                                  | 16                | -                       | 2        | 2        | 5        | 5        | 2           |
| 2,000 acres or more.....                                                                   | 5                 | -                       | -        | 3        | -        | 1        | 1           |
| Cropland:                                                                                  |                   |                         |          |          |          |          |             |
| Pasture or grazing only.....                                                               | 8 668             | 104                     | 1 274    | 2 459    | 2 360    | 1 720    | 751         |
| .....farms.....                                                                            | 228 503           | 2 085                   | 25 468   | 55 865   | 62 628   | 55 165   | 27 292      |
| .....acres.....                                                                            |                   |                         |          |          |          |          |             |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... | 1 688             | 23                      | 224      | 460      | 509      | 340      | 132         |
| .....farms.....                                                                            | 27 517            | 241                     | 3 188    | 7 070    | 7 896    | 6 396    | 2 726       |
| .....acres.....                                                                            | 1 140             | 24                      | 1 65     | 299      | 330      | 237      | 85          |
| On which all crops failed.....                                                             | 17 559            | 418                     | 2 543    | 5 216    | 4 283    | 3 595    | 1 504       |
| .....farms.....                                                                            | 420               | 4                       | 66       | 109      | 118      | 83       | 40          |
| In cultivated summer fallow.....                                                           | 5 855             | 109                     | 607      | 1 498    | 1 602    | 1 476    | 563         |
| .....acres.....                                                                            | 3 370             | 38                      | 470      | 917      | 1 001    | 658      | 286         |
| Idle.....                                                                                  | 66 054            | 734                     | 7 633    | 16 814   | 21 106   | 12 995   | 6 772       |
| .....farms.....                                                                            |                   |                         |          |          |          |          |             |
| Total woodland.....                                                                        | 13 272            | 142                     | 1 720    | 3 578    | 3 771    | 2 803    | 1 258       |
| .....acres.....                                                                            | 709 181           | 6 111                   | 67 707   | 169 232  | 205 688  | 175 269  | 85 174      |
| Woodland pastured.....                                                                     | 5 499             | 60                      | 708      | 1 440    | 1 543    | 1 205    | 543         |
| .....farms.....                                                                            | 212 781           | 2 338                   | 21 225   | 49 689   | 58 118   | 56 604   | 24 807      |
| Woodland not pastured.....                                                                 | 10 267            | 108                     | 1 313    | 2 782    | 2 961    | 2 144    | 959         |
| .....farms.....                                                                            | 496 400           | 3 773                   | 46 482   | 119 543  | 147 570  | 118 665  | 60 367      |
| .....acres.....                                                                            |                   |                         |          |          |          |          |             |
| Pastureland and rangeland other than cropland and woodland pastured.....                   | 4 756             | 69                      | 683      | 1 294    | 1 312    | 966      | 432         |
| .....farms.....                                                                            | 144 905           | 1 598                   | 15 365   | 33 500   | 42 706   | 34 152   | 17 584      |
| .....acres.....                                                                            |                   |                         |          |          |          |          |             |
| Land in house lots, ponds, roads, wasteland, etc.....                                      | 17 910            | 280                     | 2 683    | 4 969    | 4 851    | 3 501    | 1 626       |
| .....farms.....                                                                            | 227 714           | 1 989                   | 23 351   | 57 997   | 63 792   | 52 571   | 28 014      |
| .....acres.....                                                                            |                   |                         |          |          |          |          |             |
| Pastureland, all types.....                                                                | 14 084            | 179                     | 2 058    | 3 955    | 3 808    | 2 808    | 1 276       |
| .....acres.....                                                                            | 586 189           | 6 021                   | 62 058   | 139 054  | 163 452  | 145 921  | 69 683      |
| Irrigated land.....                                                                        | 390               | 12                      | 63       | 99       | 112      | 78       | 26          |
| .....farms.....                                                                            | 18 136            | 242                     | 2 082    | 5 321    | 2 891    | 6 934    | 666         |
| Harvested cropland irrigated.....                                                          | 382               | 12                      | 62       | 98       | 109      | 75       | 26          |
| .....farms.....                                                                            | 18 022            | (D)                     | (D)      | 5 299    | 2 860    | 6 897    | (D)         |
| .....acres.....                                                                            | 17                | 1                       | 2        | 4        | 5        | 3        | 2           |
| Pasture and other land irrigated.....                                                      | 114               | (D)                     | (D)      | 22       | 31       | 37       | (D)         |
| .....acres.....                                                                            |                   |                         |          |          |          |          |             |
| Land set aside in federal farm programs in 1982.....                                       | 1 147             | 18                      | 141      | 339      | 363      | 219      | 67          |
| .....farms.....                                                                            | 11 101            | 175                     | 1 402    | 3 397    | 3 613    | 1 928    | 586         |
| .....acres.....                                                                            |                   |                         |          |          |          |          |             |
| TENURE AND RACE OF OPERATOR                                                                |                   |                         |          |          |          |          |             |
| All operators.....                                                                         | 24 255            | 518                     | 3 900    | 6 544    | 6 355    | 4 708    | 2 230       |
| Full owners.....                                                                           | 18 341            | 204                     | 2 388    | 4 802    | 5 023    | 3 951    | 1 973       |
| Part owners.....                                                                           | 4 085             | 51                      | 843      | 1 322    | 1 101    | 608      | 160         |
| Tenants.....                                                                               | 1 829             | 263                     | 669      | 420      | 231      | 149      | 97          |
| White.....                                                                                 | 24 197            | 518                     | 3 896    | 6 516    | 6 346    | 4 695    | 2 226       |
| Full owners.....                                                                           | 18 299            | 204                     | 2 384    | 4 782    | 5 015    | 3 943    | 1 971       |
| Part owners.....                                                                           | 4 070             | 51                      | 843      | 1 315    | 1 100    | 603      | 158         |
| Tenants.....                                                                               | 1 828             | 263                     | 669      | 419      | 231      | 149      | 97          |
| Black and other races.....                                                                 | 58                | -                       | 4        | 28       | 9        | 13       | 4           |
| Full owners.....                                                                           | 42                | -                       | 4        | 20       | 6        | 8        | 2           |
| Part owners.....                                                                           | 15                | -                       | -        | 7        | 1        | 5        | 2           |
| Tenants.....                                                                               | 1                 | -                       | -        | 1        | -        | -        | -           |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                            | Total farming<br>and other<br>occupations | Farming |                         |           |           |           |           |             |
|-------------------------------------------------------------------------------------------------|-------------------------------------------|---------|-------------------------|-----------|-----------|-----------|-----------|-------------|
|                                                                                                 |                                           | Total   | Age of operator (years) |           |           |           |           |             |
|                                                                                                 |                                           |         | Under 25                | 25 to 34  | 35 to 44  | 45 to 54  | 55 to 64  | 65 and over |
| OPERATOR CHARACTERISTICS                                                                        |                                           |         |                         |           |           |           |           |             |
| Operators by place of residence:                                                                |                                           |         |                         |           |           |           |           |             |
| On farm operated .....                                                                          | 69 298                                    | 51 050  | 1 567                   | 8 257     | 9 817     | 11 424    | 12 533    | 7 452       |
| Not on farm operated .....                                                                      | 7 787                                     | 3 452   | 427                     | 814       | 477       | 563       | 725       | 446         |
| Not reported .....                                                                              | 5 088                                     | 3 416   | 84                      | 435       | 656       | 707       | 868       | 666         |
| Operators by principal occupation:                                                              |                                           |         |                         |           |           |           |           |             |
| Farming .....                                                                                   | 57 918                                    | 57 918  | 2 078                   | 9 506     | 10 950    | 12 694    | 14 126    | 8 564       |
| Other .....                                                                                     | 24 255                                    | -       | -                       | -         | -         | -         | -         | -           |
| Operators by days of work off farm:                                                             |                                           |         |                         |           |           |           |           |             |
| None .....                                                                                      | 43 124                                    | 40 951  | 1 326                   | 6 489     | 7 601     | 8 878     | 10 305    | 6 352       |
| Any .....                                                                                       | 33 436                                    | 11 354  | 630                     | 2 377     | 2 459     | 2 703     | 2 334     | 851         |
| 1 to 99 days .....                                                                              | 7 821                                     | 6 838   | 362                     | 1 453     | 1 411     | 1 565     | 1 424     | 623         |
| 100 to 199 days .....                                                                           | 5 418                                     | 2 096   | 121                     | 370       | 490       | 531       | 460       | 124         |
| 200 days or more .....                                                                          | 20 197                                    | 2 420   | 147                     | 554       | 558       | 607       | 450       | 104         |
| Not reported .....                                                                              | 5 613                                     | 5 613   | 122                     | 640       | 890       | 1 113     | 1 487     | 1 361       |
| Operators by years on present farm:                                                             |                                           |         |                         |           |           |           |           |             |
| 2 years or less .....                                                                           | 4 883                                     | 3 148   | 780                     | 1 357     | 519       | 263       | 170       | 59          |
| 3 or 4 years .....                                                                              | 6 944                                     | 4 361   | 703                     | 2 108     | 852       | 369       | 236       | 93          |
| 5 to 9 years .....                                                                              | 12 981                                    | 7 675   | 280                     | 3 316     | 2 331     | 963       | 553       | 232         |
| 10 years or more .....                                                                          | 46 012                                    | 34 876  | -                       | 1 737     | 5 950     | 9 432     | 11 147    | 6 610       |
| Average years on present farm .....                                                             | 17.9                                      | 19.7    | 3.0                     | 6.2       | 12.0      | 20.5      | 28.1      | 35.2        |
| Not reported .....                                                                              | 11 353                                    | 7 858   | 315                     | 988       | 1 298     | 1 667     | 2 020     | 1 570       |
| Operators by age group:                                                                         |                                           |         |                         |           |           |           |           |             |
| Under 25 years .....                                                                            | 2 596                                     | 2 078   | 2 078                   | -         | -         | -         | -         | -           |
| 25 to 34 years .....                                                                            | 13 406                                    | 9 506   | -                       | 9 506     | -         | -         | -         | -           |
| 35 to 44 years .....                                                                            | 17 494                                    | 10 950  | -                       | -         | 10 950    | -         | -         | -           |
| 45 to 54 years .....                                                                            | 19 049                                    | 12 694  | -                       | -         | -         | 12 694    | -         | -           |
| 55 to 64 years .....                                                                            | 18 834                                    | 14 126  | -                       | -         | -         | -         | 14 126    | -           |
| 65 years and over .....                                                                         | 10 794                                    | 8 564   | -                       | -         | -         | -         | -         | 8 564       |
| Average age .....                                                                               | 48.4                                      | 49.0    | 22.3                    | 29.8      | 39.5      | 49.8      | 59.3      | 70.8        |
| Operators by sex:                                                                               |                                           |         |                         |           |           |           |           |             |
| Male .....                                                                                      | 78 918                                    | 55 826  | 2 043                   | 9 257     | 10 580    | 12 278    | 13 603    | 8 065       |
| Female .....                                                                                    | 3 255                                     | 2 092   | 35                      | 249       | 370       | 416       | 523       | 499         |
| Operators of Spanish origin .....                                                               | 108                                       | 69      | 2                       | 17        | 13        | 20        | 14        | 3           |
| FARMS BY TYPE OF ORGANIZATION                                                                   |                                           |         |                         |           |           |           |           |             |
| Individual or family .....                                                                      | farms.. 70 842                            | 48 731  | 1 690                   | 7 934     | 9 597     | 10 804    | 11 349    | 7 357       |
| acres.. 13 306 744                                                                              | 11 159 499                                | 274 469 | 1 756 045               | 2 542 652 | 2 933 664 | 2 534 383 | 1 118 286 |             |
| Partnership .....                                                                               | farms.. 8 937                             | 7 217   | 345                     | 1 294     | 970       | 1 378     | 2 247     | 983         |
| acres.. 2 579 939                                                                               | 2 343 393                                 | 73 940  | 391 834                 | 356 755   | 530 634   | 751 182   | 239 048   |             |
| Corporation:                                                                                    |                                           |         |                         |           |           |           |           |             |
| Family held .....                                                                               | farms.. 2 041                             | 1 757   | 35                      | 239       | 340       | 470       | 481       | 192         |
| acres.. 1 199 946                                                                               | 1 109 707                                 | 13 271  | 129 503                 | 223 841   | 312 798   | 291 525   | 138 769   |             |
| More than 10 stockholders .....                                                                 | farms.. 67                                | 58      | 1                       | 11        | 7         | 8         | 17        | 14          |
| 10 or less stockholders .....                                                                   | farms.. 1 974                             | 1 699   | 34                      | 228       | 333       | 462       | 464       | 178         |
| Other than family held .....                                                                    | farms.. 152                               | 101     | 4                       | 10        | 27        | 22        | 26        | 12          |
| acres.. 90 297                                                                                  | 71 062                                    | 684     | 7 919                   | 16 661    | 22 328    | 12 337    | 11 133    |             |
| More than 10 stockholders .....                                                                 | farms.. 29                                | 19      | -                       | 3         | 6         | 5         | 4         | 1           |
| 10 or less stockholders .....                                                                   | farms.. 123                               | 82      | 4                       | 7         | 21        | 17        | 22        | 11          |
| Other—cooperative, estate or trust,<br>institutional, etc. ....                                 | farms.. 201                               | 112     | 4                       | 29        | 16        | 20        | 23        | 20          |
| acres.. 40 942                                                                                  | 29 681                                    | 312     | 7 066                   | 3 998     | 7 447     | 8 324     | 2 534     |             |
| FARMS BY SIZE                                                                                   |                                           |         |                         |           |           |           |           |             |
| 1 to 9 acres .....                                                                              | 4 254                                     | 1 718   | 192                     | 351       | 242       | 305       | 334       | 294         |
| 10 to 49 acres .....                                                                            | 10 255                                    | 3 233   | 170                     | 523       | 449       | 430       | 664       | 997         |
| 50 to 69 acres .....                                                                            | 3 687                                     | 1 550   | 77                      | 193       | 193       | 185       | 362       | 540         |
| 70 to 99 acres .....                                                                            | 8 341                                     | 4 479   | 197                     | 576       | 553       | 677       | 1 101     | 1 375       |
| 100 to 139 acres .....                                                                          | 9 657                                     | 6 547   | 273                     | 973       | 980       | 1 126     | 1 741     | 1 454       |
| 140 to 179 acres .....                                                                          | 9 514                                     | 7 569   | 350                     | 1 299     | 1 265     | 1 490     | 2 041     | 1 124       |
| 180 to 219 acres .....                                                                          | 7 892                                     | 6 733   | 231                     | 1 261     | 1 362     | 1 477     | 1 628     | 774         |
| 220 to 259 acres .....                                                                          | 6 521                                     | 5 772   | 198                     | 1 102     | 1 247     | 1 298     | 1 364     | 563         |
| 260 to 499 acres .....                                                                          | 16 434                                    | 15 074  | 324                     | 2 571     | 3 445     | 4 057     | 3 600     | 1 077       |
| 500 to 999 acres .....                                                                          | 4 671                                     | 4 366   | 60                      | 570       | 1 000     | 1 394     | 1 065     | 277         |
| 1,000 to 1,999 acres .....                                                                      | 776                                       | 721     | 6                       | 71        | 181       | 201       | 191       | 71          |
| 2,000 acres or more .....                                                                       | 171                                       | 156     | -                       | 16        | 33        | 54        | 35        | 18          |
| FARMS BY STANDARD INDUSTRIAL CLASSIFICATION                                                     |                                           |         |                         |           |           |           |           |             |
| Cash grains (011) .....                                                                         | 9 568                                     | 4 635   | 236                     | 687       | 678       | 751       | 1 170     | 1 113       |
| Field crops, except cash grains (013) .....                                                     | 5 629                                     | 2 378   | 70                      | 263       | 277       | 352       | 497       | 919         |
| Cotton (0131) .....                                                                             | -                                         | -       | -                       | -         | -         | -         | -         | -           |
| Tobacco (0132) .....                                                                            | 1 025                                     | 326     | 15                      | 54        | 43        | 46        | 64        | 104         |
| Sugar crops, Irish potatoes, hay,<br>peanuts, and other field crops (0133,<br>0134, 0139) ..... | 4 604                                     | 2 052   | 55                      | 209       | 234       | 306       | 433       | 815         |
| Vegetables and melons (016) .....                                                               | 1 415                                     | 719     | 20                      | 65        | 84        | 102       | 193       | 255         |
| Fruits and tree nuts (017) .....                                                                | 840                                       | 401     | 6                       | 34        | 50        | 61        | 102       | 128         |
| Horticultural specialties (018) .....                                                           | 623                                       | 306     | -                       | 40        | 52        | 84        | 81        | 49          |
| General farms, primarily crop (019) .....                                                       | 2 322                                     | 974     | 24                      | 94        | 138       | 155       | 245       | 318         |
| Livestock, except dairy, poultry, and<br>animal specialties (021) .....                         | 17 973                                    | 8 508   | 247                     | 940       | 1 310     | 1 492     | 2 096     | 2 423       |
| Beef cattle, except feedlots (0212) .....                                                       | 8 583                                     | 3 678   | 103                     | 282       | 456       | 534       | 924       | 1 379       |
| Dairy farms (024) .....                                                                         | 40 155                                    | 38 089  | 1 430                   | 7 131     | 7 981     | 9 276     | 9 283     | 2 988       |
| Poultry and eggs (025) .....                                                                    | 2 564                                     | 305     | 2                       | 32        | 74        | 52        | 82        | 63          |
| Animal specialties (027) .....                                                                  | 1 722                                     | 609     | 20                      | 100       | 142       | 130       | 107       | 110         |
| General farms, primarily livestock (029) .....                                                  | 1 362                                     | 994     | 23                      | 120       | 164       | 219       | 270       | 198         |

See footnotes at end of table.



Table 46. **Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Other occupations |                         |          |          |          |          |             |
|-------------------------------------------------------------------------------------------|-------------------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                                           | Total             | Age of operator (years) |          |          |          |          |             |
|                                                                                           |                   | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| OPERATOR CHARACTERISTICS                                                                  |                   |                         |          |          |          |          |             |
| Operators by place of residence:                                                          |                   |                         |          |          |          |          |             |
| On farm operated .....                                                                    | 18 248            | 296                     | 2 868    | 5 128    | 4 956    | 3 584    | 1 416       |
| Not on farm operated .....                                                                | 4 335             | 198                     | 821      | 1 098    | 1 066    | 765      | 387         |
| Not reported .....                                                                        | 1 672             | 24                      | 211      | 318      | 333      | 359      | 427         |
| Operators by principal occupation:                                                        |                   |                         |          |          |          |          |             |
| Farming .....                                                                             | -                 | -                       | -        | -        | -        | -        | -           |
| Other .....                                                                               | 24 255            | 518                     | 3 900    | 6 544    | 6 355    | 4 708    | 2 230       |
| Operators by days of work off farm:                                                       |                   |                         |          |          |          |          |             |
| None .....                                                                                | 2 173             | 44                      | 126      | 184      | 233      | 466      | 1 120       |
| Any .....                                                                                 | 22 082            | 474                     | 3 774    | 6 360    | 6 122    | 4 242    | 1 110       |
| 1 to 99 days .....                                                                        | 983               | 29                      | 108      | 165      | 177      | 223      | 281         |
| 100 to 199 days .....                                                                     | 3 322             | 83                      | 546      | 908      | 811      | 698      | 276         |
| 200 days or more .....                                                                    | 17 777            | 362                     | 3 120    | 5 287    | 5 134    | 3 321    | 553         |
| Not reported .....                                                                        | -                 | -                       | -        | -        | -        | -        | -           |
| Operators by years on present farm:                                                       |                   |                         |          |          |          |          |             |
| 2 years or less .....                                                                     | 1 735             | 186                     | 660      | 506      | 261      | 94       | 28          |
| 3 or 4 years .....                                                                        | 2 583             | 152                     | 985      | 838      | 413      | 166      | 29          |
| 5 to 9 years .....                                                                        | 5 306             | 64                      | 1 421    | 2 060    | 1 172    | 499      | 90          |
| 10 years or more .....                                                                    | 11 136            | -                       | 388      | 2 438    | 3 785    | 3 179    | 1 346       |
| Average years on present farm .....                                                       | 13.7              | 3.0                     | 5.3      | 8.9      | 14.4     | 21.8     | 30.6        |
| Not reported .....                                                                        | 3 495             | 116                     | 446      | 702      | 724      | 770      | 737         |
| Operators by age group:                                                                   |                   |                         |          |          |          |          |             |
| Under 25 years .....                                                                      | 518               | 518                     | -        | -        | -        | -        | -           |
| 25 to 34 years .....                                                                      | 3 900             | -                       | 3 900    | -        | -        | -        | -           |
| 35 to 44 years .....                                                                      | 6 544             | -                       | -        | 6 544    | -        | -        | -           |
| 45 to 54 years .....                                                                      | 6 355             | -                       | -        | -        | 6 355    | -        | -           |
| 55 to 64 years .....                                                                      | 4 708             | -                       | -        | -        | -        | 4 708    | -           |
| 65 years and over .....                                                                   | 2 230             | -                       | -        | -        | -        | -        | 2 230       |
| Average age .....                                                                         | 47.0              | 22.0                    | 30.3     | 39.5     | 49.4     | 58.9     | 71.4        |
| Operators by sex                                                                          |                   |                         |          |          |          |          |             |
| Male .....                                                                                | 23 092            | 490                     | 3 715    | 6 265    | 6 133    | 4 463    | 2 026       |
| Female .....                                                                              | 1 163             | 28                      | 185      | 279      | 222      | 245      | 204         |
| Operators of Spanish origin .....                                                         | 39                | -                       | 5        | 12       | 14       | 8        | -           |
| FARMS BY TYPE OF ORGANIZATION                                                             |                   |                         |          |          |          |          |             |
| Individual or family .....                                                                | 22 111            | 450                     | 3 525    | 6 064    | 5 852    | 4 257    | 1 963       |
| Partnership .....                                                                         | 2 147 245         | 26 381                  | 247 975  | 551 445  | 633 568  | 485 492  | 202 384     |
| Corporation:                                                                              |                   |                         |          |          |          |          |             |
| Family held .....                                                                         | 1 720             | 62                      | 317      | 389      | 398      | 358      | 196         |
| More than 10 stockholders .....                                                           | 236 546           | 6 656                   | 36 923   | 47 481   | 61 786   | 55 492   | 28 208      |
| 10 or less stockholders .....                                                             |                   |                         |          |          |          |          |             |
| Other than family held .....                                                              | 284               | 4                       | 29       | 59       | 77       | 66       | 49          |
| More than 10 stockholders .....                                                           | 90 239            | (D)                     | (D)      | 23 679   | 14 523   | 24 022   | 22 443      |
| 10 or less stockholders .....                                                             | 9                 | -                       | 2        | -        | 1        | 2        | 4           |
| Other than family held .....                                                              | 275               | 4                       | 27       | 59       | 76       | 64       | 45          |
| More than 10 stockholders .....                                                           | 51                | 2                       | 7        | 11       | 12       | 11       | 8           |
| 10 or less stockholders .....                                                             | 19 235            | (D)                     | (D)      | 9 919    | 3 077    | 2 999    | 973         |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 10                | -                       | 1        | 3        | 2        | 3        | 1           |
| .....                                                                                     | 41                | 2                       | 6        | 8        | 10       | 8        | 7           |
| .....                                                                                     | 89                | -                       | 22       | 21       | 16       | 16       | 14          |
| .....                                                                                     | 11 261            | -                       | 1 253    | 1 925    | 3 206    | 2 722    | 2 155       |
| FARMS BY SIZE                                                                             |                   |                         |          |          |          |          |             |
| 1 to 9 acres .....                                                                        | 2 536             | 146                     | 716      | 666      | 470      | 342      | 196         |
| 10 to 49 acres .....                                                                      | 7 022             | 150                     | 1 303    | 2 143    | 1 686    | 1 132    | 608         |
| 50 to 69 acres .....                                                                      | 2 137             | 43                      | 325      | 588      | 572      | 420      | 189         |
| 70 to 99 acres .....                                                                      | 3 862             | 67                      | 541      | 1 009    | 1 096    | 792      | 357         |
| 100 to 139 acres .....                                                                    | 3 110             | 35                      | 414      | 787      | 876      | 693      | 305         |
| 140 to 179 acres .....                                                                    | 1 945             | 33                      | 239      | 488      | 562      | 433      | 190         |
| 180 to 219 acres .....                                                                    | 1 159             | 14                      | 109      | 298      | 331      | 263      | 144         |
| 220 to 259 acres .....                                                                    | 749               | 7                       | 85       | 175      | 222      | 188      | 72          |
| 260 to 499 acres .....                                                                    | 1 360             | 20                      | 144      | 300      | 429      | 335      | 132         |
| 500 to 999 acres .....                                                                    | 305               | 3                       | 20       | 74       | 88       | 93       | 27          |
| 1,000 to 1,999 acres .....                                                                | 55                | -                       | 4        | 10       | 21       | 14       | 6           |
| 2,000 acres or more .....                                                                 | 15                | -                       | -        | 6        | 2        | 3        | 4           |
| FARMS BY STANDARD INDUSTRIAL CLASSIFICATION                                               |                   |                         |          |          |          |          |             |
| Cash grains (011) .....                                                                   | 4 933             | 142                     | 787      | 1 314    | 1 304    | 942      | 444         |
| Field crops, except cash grains (013) .....                                               | 3 251             | 67                      | 511      | 808      | 761      | 674      | 430         |
| Cotton (0131) .....                                                                       | -                 | -                       | -        | -        | -        | -        | -           |
| Tobacco (0132) .....                                                                      | 699               | 29                      | 182      | 175      | 149      | 108      | 56          |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 2 552             | 38                      | 329      | 633      | 612      | 566      | 374         |
| Vegetables and melons (016) .....                                                         | 696               | 16                      | 111      | 171      | 179      | 158      | 61          |
| Fruits and tree nuts (017) .....                                                          | 439               | 7                       | 52       | 92       | 154      | 82       | 52          |
| Horticultural specialties (018) .....                                                     | 317               | 4                       | 42       | 60       | 93       | 76       | 42          |
| General farms, primarily crop (019) .....                                                 | 1 348             | 15                      | 167      | 385      | 364      | 287      | 130         |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 9 465             | 173                     | 1 615    | 2 698    | 2 481    | 1 745    | 753         |
| Beef cattle, except feedlots (0212) .....                                                 | 4 905             | 79                      | 769      | 1 282    | 1 273    | 1 006    | 496         |
| Dairy farms (024) .....                                                                   | 2 066             | 69                      | 312      | 471      | 582      | 455      | 177         |
| Poultry and eggs (025) .....                                                              | 259               | 3                       | 47       | 80       | 51       | 48       | 30          |
| Animal specialties (027) .....                                                            | 1 113             | 21                      | 206      | 365      | 290      | 165      | 66          |
| General farms, primarily livestock (029) .....                                            | 368               | 1                       | 50       | 100      | 96       | 76       | 45          |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                       | Total farming<br>and other<br>occupations | Farming   |                         |          |           |           |           |             |
|------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------|-------------------------|----------|-----------|-----------|-----------|-------------|
|                                                                                                            |                                           | Total     | Age of operator (years) |          |           |           |           |             |
|                                                                                                            |                                           |           | Under 25                | 25 to 34 | 35 to 44  | 45 to 54  | 55 to 64  | 65 and over |
| MARKET VALUE OF AGRICUL-<br>TURAL PRODUCTS SOLD                                                            |                                           |           |                         |          |           |           |           |             |
| Total sales (see text) ----- farms..                                                                       | 82 173                                    | 57 918    | 2 078                   | 9 506    | 10 950    | 12 694    | 14 126    | 8 564       |
| \$1,000..                                                                                                  | 4 850 010                                 | 4 505 129 | 118 750                 | 788 278  | 1 037 781 | 1 231 199 | 1 031 013 | 298 108     |
| Farms by value of sales:                                                                                   |                                           |           |                         |          |           |           |           |             |
| Less than \$2,500 -----                                                                                    | 10 768                                    | 2 611     | 77                      | 244      | 272       | 308       | 532       | 1 178       |
| \$2,500 to \$4,999 -----                                                                                   | 6 472                                     | 2 227     | 64                      | 204      | 231       | 222       | 465       | 1 041       |
| \$5,000 to \$9,999 -----                                                                                   | 7 884                                     | 3 409     | 124                     | 322      | 371       | 427       | 756       | 1 409       |
| \$10,000 to \$19,999 -----                                                                                 | 8 940                                     | 5 493     | 193                     | 622      | 631       | 877       | 1 507     | 1 663       |
| \$20,000 to \$39,999 -----                                                                                 | 11 304                                    | 9 050     | 415                     | 1 248    | 1 373     | 1 750     | 2 721     | 1 543       |
| \$40,000 to \$99,999 -----                                                                                 | 22 951                                    | 21 720    | 947                     | 4 507    | 4 627     | 5 213     | 5 230     | 1 196       |
| \$100,000 to \$249,999 -----                                                                               | 11 808                                    | 11 448    | 233                     | 2 113    | 2 955     | 3 282     | 2 453     | 412         |
| \$250,000 to \$499,999 -----                                                                               | 1 581                                     | 1 522     | 21                      | 197      | 383       | 481       | 362       | 78          |
| \$500,000 or more -----                                                                                    | 465                                       | 438       | 4                       | 49       | 107       | 134       | 100       | 44          |
| Grains ----- farms..                                                                                       | 30 437                                    | 21 365    | 737                     | 3 432    | 4 012     | 4 567     | 5 201     | 3 416       |
| \$1,000..                                                                                                  | 546 811                                   | 475 895   | 9 833                   | 75 953   | 125 080   | 118 683   | 107 249   | 39 097      |
| Sales of \$40,000 or more ----- farms..                                                                    | 2 834                                     | 2 590     | 48                      | 444      | 654       | 718       | 585       | 141         |
| \$1,000..                                                                                                  | 323 552                                   | 303 470   | 3 325                   | 46 468   | 89 640    | 78 469    | 65 342    | 20 225      |
| Corn for grain ----- farms..                                                                               | 24 307                                    | 17 246    | 620                     | 2 888    | 3 346     | 3 704     | 4 178     | 2 510       |
| \$1,000..                                                                                                  | 455 943                                   | 400 105   | 8 475                   | 64 116   | 107 935   | 99 980    | 87 970    | 31 628      |
| Wheat ----- farms..                                                                                        | 3 975                                     | 3 078     | 74                      | 403      | 590       | 703       | 834       | 474         |
| \$1,000..                                                                                                  | 16 496                                    | 13 672    | 205                     | 1 735    | 3 241     | 3 661     | 3 525     | 306         |
| Soybeans ----- farms..                                                                                     | 5 574                                     | 3 916     | 114                     | 636      | 776       | 881       | 968       | 541         |
| \$1,000..                                                                                                  | 55 978                                    | 46 854    | 852                     | 7 506    | 11 135    | 11 294    | 11 905    | 4 162       |
| Sorghum for grain ----- farms..                                                                            | 2                                         | -         | -                       | -        | -         | -         | -         | -           |
| \$1,000..                                                                                                  | (D)                                       | -         | -                       | -        | -         | -         | -         | -           |
| Oats ----- farms..                                                                                         | 8 304                                     | 6 055     | 191                     | 884      | 942       | 1 181     | 1 561     | 1 296       |
| \$1,000..                                                                                                  | 13 653                                    | 11 065    | 267                     | 1 552    | 1 760     | 2 725     | 2 998     | 1 763       |
| Other grains ----- farms..                                                                                 | 1 061                                     | 797       | 18                      | 144      | 163       | 179       | 177       | 116         |
| \$1,000..                                                                                                  | (D)                                       | 4 200     | 34                      | 1 044    | 1 009     | 1 023     | 851       | 238         |
| Cotton and cottonseed ----- farms..                                                                        | -                                         | -         | -                       | -        | -         | -         | -         | -           |
| \$1,000..                                                                                                  | -                                         | -         | -                       | -        | -         | -         | -         | -           |
| Sales of \$40,000 or more ----- farms..                                                                    | -                                         | -         | -                       | -        | -         | -         | -         | -           |
| \$1,000..                                                                                                  | -                                         | -         | -                       | -        | -         | -         | -         | -           |
| Tobacco ----- farms..                                                                                      | 2 823                                     | 1 794     | 55                      | 317      | 306       | 367       | 461       | 288         |
| \$1,000..                                                                                                  | 21 184                                    | 15 619    | 377                     | 2 901    | 3 163     | 3 588     | 3 780     | 1 811       |
| Sales of \$40,000 or more ----- farms..                                                                    | 43                                        | 39        | -                       | 6        | 14        | 10        | 7         | 2           |
| \$1,000..                                                                                                  | 2 755                                     | 2 567     | -                       | 420      | 787       | 715       | (D)       | (D)         |
| Hay, silage, and field seeds ----- farms..                                                                 | 15 338                                    | 9 658     | 291                     | 1 321    | 1 501     | 1 678     | 2 379     | 2 488       |
| \$1,000..                                                                                                  | 67 737                                    | 50 709    | 1 360                   | 9 307    | 9 533     | 10 114    | 10 485    | 9 911       |
| Sales of \$40,000 or more ----- farms..                                                                    | 144                                       | 137       | 2                       | 27       | 41        | 36        | 19        | 12          |
| \$1,000..                                                                                                  | 10 311                                    | 9 795     | (D)                     | (D)      | 2 290     | 2 245     | 1 216     | 1 117       |
| Vegetables, sweet corn, and melons ----- farms..                                                           | 4 227                                     | 2 835     | 64                      | 323      | 503       | 637       | 773       | 535         |
| \$1,000..                                                                                                  | 94 428                                    | 78 649    | 1 156                   | 10 031   | 14 072    | 23 522    | 18 032    | 11 836      |
| Sales of \$40,000 or more ----- farms..                                                                    | 374                                       | 332       | 7                       | 45       | 70        | 94        | 87        | 29          |
| \$1,000..                                                                                                  | 61 184                                    | 54 361    | 750                     | 7 011    | 9 319     | 17 695    | 11 556    | 8 031       |
| Fruits, nuts, and berries ----- farms..                                                                    | 1 192                                     | 653       | 9                       | 62       | 98        | 136       | 151       | 197         |
| \$1,000..                                                                                                  | 59 730                                    | 54 590    | 940                     | 3 249    | 8 075     | 13 777    | 12 908    | 15 641      |
| Sales of \$40,000 or more ----- farms..                                                                    | 215                                       | 193       | 3                       | 16       | 31        | 58        | 49        | 36          |
| \$1,000..                                                                                                  | 54 690                                    | 51 510    | 906                     | 2 631    | 7 607     | 13 156    | 12 233    | 14 978      |
| Nursery and greenhouse products ----- farms..                                                              | 759                                       | 399       | 2                       | 53       | 63        | 106       | 103       | 72          |
| \$1,000..                                                                                                  | 50 059                                    | 41 333    | (D)                     | (D)      | 11 363    | 8 894     | 8 708     | 10 143      |
| Sales of \$40,000 or more ----- farms..                                                                    | 209                                       | 158       | -                       | 18       | 35        | 42        | 45        | 18          |
| \$1,000..                                                                                                  | 44 877                                    | 38 510    | -                       | 1 790    | 11 082    | 7 920     | 8 028     | 9 689       |
| Other crops ----- farms..                                                                                  | 923                                       | 641       | 18                      | 104      | 107       | 152       | 170       | 90          |
| \$1,000..                                                                                                  | (D)                                       | 96 928    | 1 516                   | 11 016   | 18 028    | 31 343    | 22 541    | 12 483      |
| Sales of \$40,000 or more ----- farms..                                                                    | 325                                       | 295       | 6                       | 42       | 60        | 80        | 76        | 31          |
| \$1,000..                                                                                                  | 97 337                                    | 93 610    | 1 277                   | 10 212   | 17 635    | 30 646    | 21 709    | 12 131      |
| Poultry and poultry products ----- farms..                                                                 | 4 681                                     | 3 103     | 59                      | 390      | 512       | 580       | 856       | 706         |
| \$1,000..                                                                                                  | 139 912                                   | 130 069   | 982                     | 8 543    | 26 401    | 65 765    | 22 322    | 6 055       |
| Sales of \$40,000 or more ----- farms..                                                                    | 241                                       | 213       | 4                       | 29       | 56        | 55        | 51        | 18          |
| \$1,000..                                                                                                  | 135 557                                   | 126 691   | 943                     | 8 229    | 25 885    | 65 289    | 21 092    | 5 253       |
| Dairy products ----- farms..                                                                               | 42 872                                    | 40 479    | 1 514                   | 7 422    | 8 443     | 9 833     | 9 934     | 3 333       |
| \$1,000..                                                                                                  | 2 776 633                                 | 2 697 060 | 81 375                  | 507 079  | 633 713   | 729 638   | 616 640   | 128 615     |
| Sales of \$40,000 or more ----- farms..                                                                    | 28 235                                    | 27 591    | 949                     | 5 609    | 6 551     | 7 317     | 6 102     | 1 063       |
| \$1,000..                                                                                                  | 2 448 971                                 | 2 398 570 | 67 815                  | 461 988  | 587 872   | 668 849   | 526 033   | 86 014      |
| Cattle and calves ----- farms..                                                                            | 61 227                                    | 49 065    | 1 707                   | 8 284    | 9 643     | 11 208    | 12 145    | 6 078       |
| \$1,000..                                                                                                  | 640 332                                   | 561 931   | 13 689                  | 83 801   | 122 889   | 151 666   | 144 290   | 45 596      |
| Sales of \$40,000 or more ----- farms..                                                                    | 1 925                                     | 1 742     | 43                      | 211      | 413       | 499       | 473       | 103         |
| \$1,000..                                                                                                  | 241 068                                   | 215 959   | 4 464                   | 26 994   | 49 113    | 64 775    | 57 783    | 12 829      |
| Hogs and pigs ----- farms..                                                                                | 12 049                                    | 8 667     | 281                     | 1 366    | 1 697     | 2 128     | 2 194     | 1 001       |
| \$1,000..                                                                                                  | 257 565                                   | 225 890   | 6 719                   | 35 724   | 58 540    | 60 669    | 52 962    | 11 277      |
| Sales of \$40,000 or more ----- farms..                                                                    | 1 609                                     | 1 486     | 41                      | 279      | 366       | 416       | 329       | 55          |
| \$1,000..                                                                                                  | 170 118                                   | 158 407   | 4 456                   | 25 609   | 44 741    | 43 442    | 35 389    | 4 770       |
| Sheep, lambs, and wool ----- farms..                                                                       | 2 915                                     | 1 634     | 40                      | 227      | 380       | 354       | 368       | 265         |
| \$1,000..                                                                                                  | 4 089                                     | 2 367     | (D)                     | (D)      | 543       | 455       | 656       | 363         |
| Sales of \$40,000 or more ----- farms..                                                                    | 2                                         | 1         | -                       | -        | -         | -         | 1         | -           |
| \$1,000..                                                                                                  | (D)                                       | (D)       | -                       | -        | -         | -         | (D)       | -           |
| Other livestock and livestock products (see text) ----- farms..                                            | 3 387                                     | 1 632     | 48                      | 307      | 405       | 366       | 295       | 211         |
| \$1,000..                                                                                                  | (D)                                       | 74 088    | 764                     | 38 138   | 6 381     | 13 087    | 10 439    | 5 279       |
| Sales of \$40,000 or more ----- farms..                                                                    | 238                                       | 205       | 6                       | 18       | 39        | 56        | 58        | 28          |
| \$1,000..                                                                                                  | 78 974                                    | 69 165    | 646                     | 37 043   | 5 285     | 11 753    | 9 815     | 4 624       |
| FARM-RELATED INCOME AND<br>DIRECT SALES                                                                    |                                           |           |                         |          |           |           |           |             |
| Income from machine work, customwork, and other agricultural services ----- farms..                        | 6 826                                     | 5 888     | 266                     | 1 324    | 1 431     | 1 382     | 1 125     | 360         |
| \$1,000..                                                                                                  | 19 567                                    | 18 022    | 379                     | 3 864    | 4 915     | 5 265     | 2 812     | 787         |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms.. | 5 424                                     | 2 953     | 109                     | 554      | 589       | 569       | 615       | 517         |
| \$1,000..                                                                                                  | 17 604                                    | 12 957    | 396                     | 2 495    | 2 429     | 3 046     | 3 070     | 1 521       |

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                                |         | Other occupations |                         |          |          |          |          |
|---------------------------------------------------------------------------------------------------------------------|---------|-------------------|-------------------------|----------|----------|----------|----------|
|                                                                                                                     |         | Total             | Age of operator (years) |          |          |          |          |
|                                                                                                                     |         |                   | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 |
| <b>MARKET VALUE OF AGRICUL-<br/>TURAL PRODUCTS SOLD</b>                                                             |         |                   |                         |          |          |          |          |
| Total sales (see text) ----- farms.....                                                                             | 24 255  | 518               | 3 900                   | 6 544    | 6 355    | 4 708    | 2 230    |
| \$1,000.....                                                                                                        | 344 881 | 6 614             | 51 092                  | 92 172   | 95 804   | 69 123   | 30 076   |
| Farms by value of sales:                                                                                            |         |                   |                         |          |          |          |          |
| Less than \$2,500 ----- farms.....                                                                                  | 8 157   | 134               | 1 318                   | 2 257    | 1 971    | 1 567    | 910      |
| \$2,500 to \$4,999 ----- farms.....                                                                                 | 4 245   | 94                | 679                     | 1 164    | 1 031    | 842      | 435      |
| \$5,000 to \$9,999 ----- farms.....                                                                                 | 4 475   | 108               | 684                     | 1 142    | 1 184    | 911      | 446      |
| \$10,000 to \$19,999 ----- farms.....                                                                               | 3 447   | 98                | 559                     | 922      | 1 003    | 658      | 207      |
| \$20,000 to \$39,999 ----- farms.....                                                                               | 2 254   | 50                | 404                     | 629      | 666      | 391      | 111      |
| \$40,000 to \$99,999 ----- farms.....                                                                               | 1 231   | 29                | 201                     | 318      | 367      | 238      | 78       |
| \$100,000 to \$249,999 ----- farms.....                                                                             | 360     | 4                 | 48                      | 95       | 109      | 75       | 29       |
| \$250,000 to \$499,999 ----- farms.....                                                                             | 59      | 1                 | 5                       | 10       | 20       | 18       | 5        |
| \$500,000 or more ----- farms.....                                                                                  | 27      | -                 | 2                       | 7        | 4        | 8        | 6        |
| Grains ----- farms.....                                                                                             | 9 072   | 202               | 1 417                   | 2 466    | 2 486    | 1 746    | 755      |
| \$1,000.....                                                                                                        | 70 916  | 1 754             | 10 739                  | 19 549   | 20 948   | 13 026   | 4 900    |
| Sales of \$40,000 or more ----- farms.....                                                                          | 244     | 5                 | 40                      | 83       | 72       | 34       | 10       |
| \$1,000.....                                                                                                        | 20 082  | 285               | 2 514                   | 6 112    | 6 534    | 3 180    | 1 457    |
| Corn for grain ----- farms.....                                                                                     | 7 061   | 180               | 1 145                   | 1 957    | 1 909    | 1 318    | 552      |
| \$1,000.....                                                                                                        | 55 838  | 1 503             | 8 618                   | 15 443   | 16 520   | 10 345   | 3 409    |
| Wheat ----- farms.....                                                                                              | 897     | 10                | 122                     | 234      | 254      | 195      | 82       |
| \$1,000.....                                                                                                        | 2 824   | (D)               | 416                     | 875      | (D)      | 548      | 208      |
| Soybeans ----- farms.....                                                                                           | 1 658   | 30                | 265                     | 445      | 498      | 304      | 116      |
| \$1,000.....                                                                                                        | 9 124   | 157               | 1 257                   | 2 469    | 2 795    | 1 437    | 1 009    |
| Sorghum for grain ----- farms.....                                                                                  | 2       | -                 | -                       | -        | 1        | -        | 1        |
| \$1,000.....                                                                                                        | (D)     | -                 | -                       | -        | (D)      | -        | (D)      |
| Oats ----- farms.....                                                                                               | 2 249   | 39                | 310                     | 583      | 624      | 479      | 214      |
| \$1,000.....                                                                                                        | 2 588   | 52                | 338                     | 613      | 712      | 618      | 255      |
| Other grains ----- farms.....                                                                                       | 264     | 8                 | 41                      | 82       | 73       | 46       | 14       |
| \$1,000.....                                                                                                        | (D)     | (D)               | 110                     | 148      | 162      | 78       | (D)      |
| Cotton and cottonseed ----- farms.....                                                                              | -       | -                 | -                       | -        | -        | -        | -        |
| \$1,000.....                                                                                                        | -       | -                 | -                       | -        | -        | -        | -        |
| Sales of \$40,000 or more ----- farms.....                                                                          | -       | -                 | -                       | -        | -        | -        | -        |
| \$1,000.....                                                                                                        | -       | -                 | -                       | -        | -        | -        | -        |
| Tobacco ----- farms.....                                                                                            | 1 029   | 34                | 234                     | 256      | 249      | 170      | 86       |
| \$1,000.....                                                                                                        | 5 565   | 194               | 1 376                   | 1 336    | 1 540    | 715      | 404      |
| Sales of \$40,000 or more ----- farms.....                                                                          | 4       | -                 | -                       | 1        | 2        | -        | 1        |
| \$1,000.....                                                                                                        | 188     | -                 | -                       | (D)      | (D)      | -        | (D)      |
| Hay, silage, and field seeds ----- farms.....                                                                       | 5 680   | 83                | 766                     | 1 528    | 1 488    | 1 165    | 650      |
| \$1,000.....                                                                                                        | 17 028  | 233               | 2 250                   | 4 536    | 4 440    | 3 739    | 1 829    |
| Sales of \$40,000 or more ----- farms.....                                                                          | 7       | -                 | 2                       | 2        | 1        | 2        | -        |
| \$1,000.....                                                                                                        | 516     | -                 | (D)                     | (D)      | (D)      | (D)      | -        |
| Vegetables, sweet corn, and melons ----- farms.....                                                                 | 1 392   | 27                | 220                     | 361      | 389      | 289      | 106      |
| \$1,000.....                                                                                                        | 15 779  | 210               | 2 093                   | 5 257    | 2 978    | 4 292    | 949      |
| Sales of \$40,000 or more ----- farms.....                                                                          | 42      | -                 | 7                       | 12       | 7        | 10       | 6        |
| \$1,000.....                                                                                                        | 6 823   | -                 | 693                     | 3 035    | 494      | 2 191    | 411      |
| Fruits, nuts, and berries ----- farms.....                                                                          | 539     | 8                 | 76                      | 120      | 174      | 97       | 64       |
| \$1,000.....                                                                                                        | 5 140   | 26                | 260                     | 1 331    | 2 174    | 747      | 602      |
| Sales of \$40,000 or more ----- farms.....                                                                          | 22      | -                 | -                       | 3        | 10       | 4        | 5        |
| \$1,000.....                                                                                                        | 3 179   | -                 | -                       | 902      | 1 404    | 403      | 470      |
| Nursery and greenhouse products ----- farms.....                                                                    | 360     | 4                 | 44                      | 75       | 105      | 86       | 46       |
| \$1,000.....                                                                                                        | 8 726   | 325               | 930                     | 1 367    | 3 528    | 1 599    | 978      |
| Sales of \$40,000 or more ----- farms.....                                                                          | 51      | 1                 | 11                      | 10       | 17       | 9        | 3        |
| \$1,000.....                                                                                                        | 6 367   | (D)               | (D)                     | 959      | 2 805    | 965      | 667      |
| Other crops ----- farms.....                                                                                        | 282     | 15                | 61                      | 81       | 76       | 35       | 14       |
| \$1,000.....                                                                                                        | (D)     | (D)               | 1 036                   | 2 172    | 1 214    | 1 143    | 229      |
| Sales of \$40,000 or more ----- farms.....                                                                          | 30      | 2                 | 4                       | 7        | 11       | 4        | 2        |
| \$1,000.....                                                                                                        | 3 727   | (D)               | 302                     | 1 445    | 629      | 922      | (D)      |
| Poultry and poultry products ----- farms.....                                                                       | 1 578   | 17                | 320                     | 499      | 387      | 248      | 107      |
| \$1,000.....                                                                                                        | 9 843   | 7                 | 544                     | 2 679    | 1 073    | 1 658    | 3 883    |
| Sales of \$40,000 or more ----- farms.....                                                                          | 28      | -                 | 1                       | 13       | 4        | 6        | 4        |
| \$1,000.....                                                                                                        | 8 866   | -                 | (D)                     | (D)      | 814      | 1 478    | 3 799    |
| Dairy products ----- farms.....                                                                                     | 2 393   | 76                | 379                     | 552      | 675      | 503      | 208      |
| \$1,000.....                                                                                                        | 79 573  | 1 587             | 10 994                  | 17 020   | 24 288   | 19 655   | 6 029    |
| Sales of \$40,000 or more ----- farms.....                                                                          | 644     | 14                | 96                      | 133      | 195      | 161      | 45       |
| \$1,000.....                                                                                                        | 50 401  | 797               | 6 425                   | 9 991    | 15 974   | 13 526   | 3 688    |
| Cattle and calves ----- farms.....                                                                                  | 12 162  | 220               | 1 923                   | 3 282    | 3 324    | 2 414    | 999      |
| \$1,000.....                                                                                                        | 78 401  | 915               | 10 930                  | 24 019   | 20 745   | 16 037   | 5 755    |
| Sales of \$40,000 or more ----- farms.....                                                                          | 183     | 1                 | 25                      | 52       | 54       | 37       | 14       |
| \$1,000.....                                                                                                        | 25 110  | (D)               | (D)                     | 10 011   | 5 350    | 5 119    | 1 827    |
| Hogs and pigs ----- farms.....                                                                                      | 3 382   | 92                | 678                     | 1 060    | 906      | 475      | 171      |
| \$1,000.....                                                                                                        | 31 675  | 933               | 6 140                   | 9 200    | 10 248   | 3 920    | 1 235    |
| Sales of \$40,000 or more ----- farms.....                                                                          | 123     | 3                 | 20                      | 32       | 39       | 20       | 9        |
| \$1,000.....                                                                                                        | 11 711  | 413               | 1 837                   | 2 806    | 4 523    | 1 509    | 622      |
| Sheep, lambs, and wool ----- farms.....                                                                             | 1 281   | 23                | 226                     | 445      | 327      | 194      | 66       |
| \$1,000.....                                                                                                        | 1 722   | 15                | 288                     | 606      | 536      | 213      | 63       |
| Sales of \$40,000 or more ----- farms.....                                                                          | 1       | -                 | -                       | -        | 1        | -        | -        |
| \$1,000.....                                                                                                        | (D)     | -                 | -                       | -        | (D)      | -        | -        |
| Other livestock and livestock products<br>(see text) ----- farms.....                                               | 1 755   | 27                | 326                     | 635      | 463      | 219      | 85       |
| \$1,000.....                                                                                                        | (D)     | (D)               | 3 513                   | 3 100    | 2 093    | 2 378    | 3 220    |
| Sales of \$40,000 or more ----- farms.....                                                                          | 33      | -                 | 2                       | 7        | 8        | 8        | 8        |
| \$1,000.....                                                                                                        | 9 809   | -                 | (D)                     | (D)      | 765      | 1 719    | 3 061    |
| <b>FARM-RELATED INCOME AND<br/>DIRECT SALES</b>                                                                     |         |                   |                         |          |          |          |          |
| Income from machine work, customwork,<br>and other agricultural services ----- farms.....                           | 938     | 32                | 215                     | 290      | 219      | 132      | 50       |
| \$1,000.....                                                                                                        | 1 545   | 31                | 335                     | 473      | 364      | 216      | 126      |
| Value of agricultural products sold directly<br>to individuals for human consumption<br>(see text) ----- farms..... | 2 471   | 34                | 520                     | 803      | 650      | 350      | 114      |
| \$1,000.....                                                                                                        | 4 648   | 55                | 691                     | 1 433    | 1 522    | 701      | 246      |

See footnotes at end of table.



**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                          | Total farming and other occupations | Farming   |                         |          |          |          |          |             |
|-------------------------------------------------------------------------------|-------------------------------------|-----------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                               |                                     | Total     | Age of operator (years) |          |          |          |          |             |
|                                                                               |                                     |           | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| COMMODITY CREDIT CORPORATION LOANS                                            |                                     |           |                         |          |          |          |          |             |
| Amount received ----- farms..                                                 | 4 545                               | 3 639     | 106                     | 771      | 899      | 888      | 767      | 208         |
| \$1,000..                                                                     | 145 858                             | 130 817   | 2 304                   | 23 620   | 37 594   | 34 168   | 27 046   | 6 084       |
| Feed grains ----- farms..                                                     | 4 294                               | 3 472     | 102                     | 723      | 866      | 850      | 737      | 194         |
| \$1,000..                                                                     | 135 281                             | 121 138   | 2 175                   | 22 015   | 34 861   | 31 654   | 24 734   | 5 700       |
| Wheat ----- farms..                                                           | 160                                 | 127       | -                       | 17       | 31       | 29       | 36       | 14          |
| \$1,000..                                                                     | 1 096                               | 996       | -                       | 93       | 234      | 342      | 259      | 68          |
| Cotton ----- farms..                                                          | -                                   | -         | -                       | -        | -        | -        | -        | -           |
| \$1,000..                                                                     | -                                   | -         | -                       | -        | -        | -        | -        | -           |
| Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..                | 499                                 | 395       | 11                      | 104      | 89       | 108      | 65       | 18          |
| \$1,000..                                                                     | 9 481                               | 8 683     | 129                     | 1 512    | 2 500    | 2 172    | 2 054    | 316         |
| SELECTED FARM PRODUCTION EXPENSES <sup>1</sup>                                |                                     |           |                         |          |          |          |          |             |
| Livestock and poultry purchased ----- farms..                                 | 30 945                              | 22 022    | 1 041                   | 4 132    | 4 746    | 4 888    | 4 871    | 2 344       |
| \$1,000..                                                                     | 261 546                             | 227 175   | 10 408                  | 40 534   | 53 344   | 60 404   | 50 441   | 12 043      |
| Farms with expenses of—                                                       |                                     |           |                         |          |          |          |          |             |
| \$1 to \$4,999 .....                                                          | 21 877                              | 14 209    | 573                     | 2 525    | 2 895    | 2 871    | 3 396    | 1 949       |
| \$5,000 to \$19,999 .....                                                     | 6 272                               | 5 300     | 314                     | 1 119    | 1 251    | 1 356    | 940      | 320         |
| \$20,000 to \$49,999 .....                                                    | 1 877                               | 1 669     | 112                     | 369      | 383      | 438      | 338      | 29          |
| \$50,000 or more .....                                                        | 919                                 | 844       | 42                      | 119      | 217      | 223      | 197      | 46          |
| Feed for livestock and poultry ----- farms..                                  | 62 191                              | 48 059    | 1 698                   | 8 135    | 9 764    | 11 218   | 11 822   | 5 422       |
| \$1,000..                                                                     | 666 896                             | 619 282   | 19 313                  | 105 004  | 143 723  | 183 985  | 136 211  | 31 047      |
| Farms with expenses of—                                                       |                                     |           |                         |          |          |          |          |             |
| \$1 to \$4,999 .....                                                          | 29 653                              | 17 489    | 639                     | 2 186    | 2 758    | 3 302    | 4 688    | 3 916       |
| \$5,000 to \$19,999 .....                                                     | 24 857                              | 23 266    | 839                     | 4 599    | 5 253    | 5 833    | 5 565    | 1 177       |
| \$20,000 to \$79,999 .....                                                    | 7 144                               | 6 809     | 208                     | 1 286    | 1 626    | 1 936    | 1 451    | 302         |
| \$80,000 or more .....                                                        | 537                                 | 495       | 12                      | 64       | 127      | 147      | 118      | 27          |
| Commercially mixed formula feeds ----- farms..                                | 48 439                              | 41 922    | 1 543                   | 7 415    | 8 921    | 10 171   | 10 289   | 3 583       |
| tons..                                                                        | 2 042 733                           | 1 908 007 | 45 997                  | 297 299  | 440 416  | 628 992  | 403 539  | 91 765      |
| \$1,000..                                                                     | 413 960                             | 389 380   | 10 152                  | 63 490   | 91 100   | 122 716  | 83 714   | 18 208      |
| Farms by tons purchased:                                                      |                                     |           |                         |          |          |          |          |             |
| 1 to 99 tons .....                                                            | 45 330                              | 39 023    | 1 492                   | 6 851    | 8 269    | 9 295    | 9 651    | 3 465       |
| 100 to 499 tons .....                                                         | 2 862                               | 2 675     | 46                      | 536      | 582      | 816      | 591      | 104         |
| 500 tons or more .....                                                        | 247                                 | 224       | 5                       | 28       | 70       | 60       | 47       | 14          |
| Farms with expenses of—                                                       |                                     |           |                         |          |          |          |          |             |
| \$1 to \$4,999 .....                                                          | 28 002                              | 22 328    | 906                     | 3 688    | 4 210    | 4 840    | 5 955    | 2 729       |
| \$5,000 to \$19,999 .....                                                     | 17 059                              | 16 403    | 585                     | 3 157    | 3 946    | 4 387    | 3 610    | 718         |
| \$20,000 to \$49,999 .....                                                    | 2 734                               | 2 603     | 44                      | 465      | 634      | 765      | 601      | 94          |
| \$50,000 or more .....                                                        | 644                                 | 588       | 8                       | 105      | 131      | 179      | 123      | 42          |
| Seeds, bulbs, plants, and trees ----- farms..                                 | 66 660                              | 51 552    | 1 833                   | 8 572    | 10 294   | 11 888   | 12 802   | 6 163       |
| \$1,000..                                                                     | 117 445                             | 105 889   | 2 666                   | 17 028   | 25 930   | 28 380   | 23 940   | 7 945       |
| Farms with expenses of—                                                       |                                     |           |                         |          |          |          |          |             |
| \$1 to \$999 .....                                                            | 35 468                              | 23 254    | 851                     | 3 293    | 3 690    | 4 570    | 6 220    | 4 630       |
| \$1,000 to \$4,999 .....                                                      | 27 195                              | 24 520    | 934                     | 4 709    | 5 645    | 6 157    | 5 745    | 1 330       |
| \$5,000 to \$9,999 .....                                                      | 2 928                               | 2 769     | 43                      | 416      | 692      | 883      | 605      | 130         |
| \$10,000 or more .....                                                        | 1 069                               | 1 009     | 5                       | 154      | 267      | 278      | 232      | 73          |
| Commercial fertilizer ----- farms..                                           | 60 940                              | 47 104    | 1 657                   | 7 890    | 9 460    | 10 996   | 11 714   | 5 387       |
| \$1,000..                                                                     | 262 263                             | 238 786   | 5 479                   | 41 582   | 59 069   | 66 591   | 51 868   | 14 197      |
| Farms with expenses of—                                                       |                                     |           |                         |          |          |          |          |             |
| \$1 to \$999 .....                                                            | 21 301                              | 12 709    | 382                     | 1 578    | 1 820    | 2 289    | 3 584    | 3 056       |
| \$1,000 to \$4,999 .....                                                      | 25 415                              | 21 004    | 982                     | 3 764    | 4 094    | 4 904    | 5 391    | 1 869       |
| \$5,000 to \$19,999 .....                                                     | 12 064                              | 11 368    | 280                     | 2 235    | 2 983    | 3 209    | 2 326    | 335         |
| \$20,000 or more .....                                                        | 2 160                               | 2 023     | 13                      | 313      | 563      | 594      | 413      | 127         |
| Other agricultural chemicals ----- farms..                                    | 52 959                              | 41 766    | 1 638                   | 7 225    | 8 529    | 9 648    | 10 305   | 4 421       |
| \$1,000..                                                                     | 89 943                              | 80 762    | 1 936                   | 13 008   | 19 372   | 21 919   | 18 126   | 6 402       |
| Farms with expenses of—                                                       |                                     |           |                         |          |          |          |          |             |
| \$1 to \$999 .....                                                            | 34 215                              | 25 184    | 1 026                   | 4 263    | 4 508    | 5 474    | 6 533    | 3 380       |
| \$1,000 to \$4,999 .....                                                      | 15 173                              | 13 237    | 575                     | 2 394    | 3 195    | 3 226    | 3 040    | 807         |
| \$5,000 to \$19,999 .....                                                     | 3 098                               | 2 895     | 32                      | 508      | 714      | 816      | 636      | 189         |
| \$20,000 or more .....                                                        | 473                                 | 450       | 5                       | 60       | 112      | 132      | 96       | 45          |
| Hired farm labor ----- farms..                                                | 38 377                              | 31 957    | 948                     | 5 205    | 6 901    | 7 911    | 7 797    | 3 195       |
| \$1,000..                                                                     | 278 520                             | 257 833   | 3 918                   | 28 936   | 56 359   | 77 536   | 68 324   | 22 760      |
| Farms with expenses of—                                                       |                                     |           |                         |          |          |          |          |             |
| \$1 to \$4,999 .....                                                          | 24 877                              | 19 281    | 698                     | 3 676    | 3 989    | 4 076    | 4 498    | 2 344       |
| \$5,000 to \$19,999 .....                                                     | 10 772                              | 10 073    | 224                     | 1 240    | 2 327    | 3 017    | 2 607    | 658         |
| \$20,000 to \$49,999 .....                                                    | 2 119                               | 2 038     | 20                      | 237      | 468      | 648      | 526      | 139         |
| \$50,000 or more .....                                                        | 609                                 | 565       | 6                       | 52       | 117      | 170      | 166      | 54          |
| Workers by days worked:                                                       |                                     |           |                         |          |          |          |          |             |
| 150 days or more ----- farms..                                                | 21 101                              | 19 394    | 366                     | 2 736    | 4 406    | 5 681    | 4 839    | 1 366       |
| workers..                                                                     | 46 409                              | 43 018    | 715                     | 4 876    | 10 786   | 13 371   | 10 279   | 2 991       |
| Less than 150 days ----- farms..                                              | 28 221                              | 22 670    | 785                     | 4 062    | 4 777    | 5 072    | 5 438    | 2 536       |
| workers..                                                                     | 114 965                             | 96 066    | 3 030                   | 16 262   | 20 163   | 21 331   | 24 129   | 11 151      |
| Contract labor ----- farms..                                                  | 2 656                               | 2 015     | 72                      | 405      | 497      | 402      | 395      | 244         |
| \$1,000..                                                                     | 9 946                               | 8 786     | 140                     | 1 149    | 1 772    | 3 324    | 1 724    | 676         |
| Farms with expenses of—                                                       |                                     |           |                         |          |          |          |          |             |
| \$1 to \$999 .....                                                            | 1 395                               | 961       | 24                      | 195      | 205      | 191      | 186      | 160         |
| \$1,000 to \$4,999 .....                                                      | 881                                 | 720       | 44                      | 153      | 215      | 129      | 112      | 67          |
| \$5,000 to \$19,999 .....                                                     | 317                                 | 276       | 3                       | 51       | 68       | 63       | 79       | 12          |
| \$20,000 or more .....                                                        | 63                                  | 58        | 1                       | 6        | 9        | 19       | 18       | 5           |
| Customwork, machine hire, and rental of machinery and equipment ----- farms.. | 38 979                              | 29 867    | 1 095                   | 5 154    | 5 962    | 6 661    | 7 486    | 3 509       |
| \$1,000..                                                                     | 52 370                              | 43 712    | 1 672                   | 7 487    | 9 954    | 10 555   | 10 443   | 3 601       |
| Farms with expenses of—                                                       |                                     |           |                         |          |          |          |          |             |
| \$1 to \$999 .....                                                            | 24 280                              | 17 468    | 582                     | 2 894    | 3 108    | 3 792    | 4 464    | 2 628       |
| \$1,000 to \$4,999 .....                                                      | 13 044                              | 10 960    | 463                     | 2 005    | 2 509    | 2 523    | 2 673    | 787         |
| \$5,000 to \$19,999 .....                                                     | 1 561                               | 1 361     | 48                      | 239      | 322      | 327      | 338      | 87          |
| \$20,000 or more .....                                                        | 94                                  | 78        | 2                       | 16       | 23       | 19       | 11       | 7           |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                              | Other occupations |                         |          |          |          |          |             |
|-----------------------------------------------------------------------------------|-------------------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                                   | Total             | Age of operator (years) |          |          |          |          |             |
|                                                                                   |                   | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| <b>COMMODITY CREDIT CORPORATION LOANS</b>                                         |                   |                         |          |          |          |          |             |
| Amount received ----- farms ..                                                    | 906               | 36                      | 155      | 288      | 268      | 139      | 20          |
| \$1,000 ..                                                                        | 15 041            | 452                     | 2 453    | 5 060    | 4 631    | 1 944    | 501         |
| Feed grains ----- farms ..                                                        | 822               | 33                      | 135      | 267      | 248      | 121      | 18          |
| \$1,000 ..                                                                        | 14 143            | 433                     | 2 198    | 4 723    | 4 437    | (D)      | (D)         |
| Wheat ----- farms ..                                                              | 33                | 2                       | 4        | 10       | 6        | 10       | 1           |
| \$1,000 ..                                                                        | 100               | (D)                     | 9        | 23       | 8        | (D)      | (D)         |
| Cotton ----- farms ..                                                             | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000 ..                                                                        | -                 | -                       | -        | -        | -        | -        | -           |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms ..                | 104               | 2                       | 30       | 31       | 30       | 10       | 1           |
| \$1,000 ..                                                                        | 798               | (D)                     | 246      | 314      | 185      | 43       | (D)         |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                              |                   |                         |          |          |          |          |             |
| Livestock and poultry purchased ----- farms ..                                    | 8 923             | 165                     | 1 763    | 3 008    | 2 228    | 1 232    | 527         |
| \$1,000 ..                                                                        | 34 370            | 705                     | 5 289    | 12 970   | 7 673    | 5 542    | 2 192       |
| Farms with expenses of—                                                           |                   |                         |          |          |          |          |             |
| \$1 to \$4,999 ..                                                                 | 7 668             | 113                     | 1 481    | 2 663    | 1 876    | 1 063    | 472         |
| \$5,000 to \$19,999 ..                                                            | 972               | 48                      | 255      | 257      | 264      | 120      | 28          |
| \$20,000 to \$49,999 ..                                                           | 208               | 2                       | 21       | 63       | 74       | 26       | 22          |
| \$50,000 or more ..                                                               | 75                | 2                       | 6        | 25       | 14       | 23       | 5           |
| Feed for livestock and poultry ----- farms ..                                     | 14 132            | 266                     | 2 532    | 4 370    | 3 453    | 2 518    | 993         |
| \$1,000 ..                                                                        | 47 614            | 792                     | 7 412    | 14 798   | 11 230   | 8 273    | 5 109       |
| Farms with expenses of—                                                           |                   |                         |          |          |          |          |             |
| \$1 to \$4,999 ..                                                                 | 12 164            | 239                     | 2 188    | 3 761    | 2 911    | 2 194    | 871         |
| \$5,000 to \$19,999 ..                                                            | 1 591             | 19                      | 275      | 476      | 449      | 268      | 104         |
| \$20,000 to \$79,999 ..                                                           | 335               | 8                       | 64       | 122      | 88       | 44       | 9           |
| \$80,000 or more ..                                                               | 42                | -                       | 5        | 11       | 5        | 12       | 9           |
| Commercially mixed formula feeds ----- farms ..                                   | 6 517             | 112                     | 1 141    | 2 007    | 1 721    | 1 111    | 425         |
| tons ..                                                                           | 134 726           | 672                     | 19 085   | 43 349   | 27 657   | 21 769   | 22 194      |
| \$1,000 ..                                                                        | 24 580            | 155                     | 3 603    | 7 821    | 5 244    | 4 147    | 3 610       |
| Farms by tons purchased.                                                          |                   |                         |          |          |          |          |             |
| 1 to 99 tons ..                                                                   | 6 307             | 111                     | 1 108    | 1 938    | 1 664    | 1 077    | 409         |
| 100 to 499 tons ..                                                                | 187               | 1                       | 28       | 63       | 55       | 28       | 12          |
| 500 tons or more ..                                                               | 23                | -                       | 5        | 6        | 2        | 6        | 4           |
| Farms with expenses of—                                                           |                   |                         |          |          |          |          |             |
| \$1 to \$4,999 ..                                                                 | 5 674             | 110                     | 989      | 1 737    | 1 485    | 992      | 361         |
| \$5,000 to \$19,999 ..                                                            | 656               | -                       | 125      | 191      | 199      | 88       | 53          |
| \$20,000 to \$49,999 ..                                                           | 131               | 1                       | 22       | 53       | 32       | 20       | 3           |
| \$50,000 or more ..                                                               | 56                | 1                       | 5        | 26       | 5        | 11       | 8           |
| Seeds, bulbs, plants, and trees ----- farms ..                                    | 15 108            | 320                     | 2 331    | 4 188    | 4 179    | 2 949    | 1 141       |
| \$1,000 ..                                                                        | 11 556            | 268                     | 1 997    | 2 946    | 3 114    | 2 365    | 866         |
| Farms with expenses of—                                                           |                   |                         |          |          |          |          |             |
| \$1 to \$999 ..                                                                   | 12 214            | 264                     | 1 781    | 3 409    | 3 418    | 2 394    | 948         |
| \$1,000 to \$4,999 ..                                                             | 2 675             | 49                      | 524      | 711      | 684      | 523      | 184         |
| \$5,000 to \$9,999 ..                                                             | 159               | -                       | 23       | 55       | 59       | 19       | 3           |
| \$10,000 or more ..                                                               | 60                | 7                       | 3        | 13       | 18       | 13       | 6           |
| Commercial fertilizer ----- farms ..                                              | 13 836            | 300                     | 2 187    | 3 882    | 3 848    | 2 496    | 1 123       |
| \$1,000 ..                                                                        | 23 477            | 452                     | 3 701    | 6 453    | 6 635    | 4 372    | 1 864       |
| Farms with expenses of—                                                           |                   |                         |          |          |          |          |             |
| \$1 to \$999 ..                                                                   | 8 592             | 188                     | 1 329    | 2 422    | 2 320    | 1 542    | 791         |
| \$1,000 to \$4,999 ..                                                             | 4 411             | 87                      | 713      | 1 235    | 1 295    | 807      | 274         |
| \$5,000 to \$19,999 ..                                                            | 696               | 25                      | 120      | 183      | 195      | 123      | 50          |
| \$20,000 or more ..                                                               | 137               | -                       | 25       | 42       | 38       | 24       | 8           |
| Other agricultural chemicals ----- farms ..                                       | 11 193            | 235                     | 1 908    | 3 188    | 3 109    | 2 050    | 703         |
| \$1,000 ..                                                                        | 9 180             | 251                     | 1 416    | 2 611    | 2 398    | 1 776    | 728         |
| Farms with expenses of—                                                           |                   |                         |          |          |          |          |             |
| \$1 to \$999 ..                                                                   | 9 031             | 160                     | 1 474    | 2 650    | 2 542    | 1 659    | 546         |
| \$1,000 to \$4,999 ..                                                             | 1 936             | 68                      | 405      | 474      | 501      | 352      | 136         |
| \$5,000 to \$19,999 ..                                                            | 203               | 7                       | 28       | 56       | 63       | 32       | 17          |
| \$20,000 or more ..                                                               | 23                | -                       | 1        | 8        | 3        | 7        | 4           |
| Hired farm labor ----- farms ..                                                   | 6 420             | 71                      | 930      | 2 012    | 1 882    | 1 097    | 428         |
| \$1,000 ..                                                                        | 20 687            | 127                     | 1 814    | 5 488    | 6 863    | 3 336    | 3 059       |
| Farms with expenses of—                                                           |                   |                         |          |          |          |          |             |
| \$1 to \$4,999 ..                                                                 | 5 596             | 65                      | 873      | 1 747    | 1 598    | 949      | 364         |
| \$5,000 to \$19,999 ..                                                            | 699               | 5                       | 49       | 241      | 234      | 124      | 46          |
| \$20,000 to \$49,999 ..                                                           | 81                | -                       | 6        | 15       | 42       | 12       | 6           |
| \$50,000 or more ..                                                               | 44                | 1                       | 2        | 9        | 8        | 12       | 12          |
| Workers by days worked                                                            |                   |                         |          |          |          |          |             |
| 150 days or more ----- farms ..                                                   | 1 707             | 19                      | 175      | 532      | 561      | 301      | 119         |
| workers ..                                                                        | 3 391             | 24                      | 278      | 1 088    | 1 149    | 470      | 382         |
| Less than 150 days ----- farms ..                                                 | 5 551             | 53                      | 826      | 1 741    | 1 602    | 947      | 382         |
| workers ..                                                                        | 18 899            | 128                     | 2 442    | 5 840    | 5 743    | 3 243    | 1 503       |
| Contract labor ----- farms ..                                                     | 641               | 14                      | 93       | 216      | 152      | 106      | 60          |
| \$1,000 ..                                                                        | 1 161             | 6                       | 189      | 379      | 287      | 230      | 70          |
| Farms with expenses of—                                                           |                   |                         |          |          |          |          |             |
| \$1 to \$999 ..                                                                   | 434               | 14                      | 52       | 164      | 94       | 66       | 44          |
| \$1,000 to \$4,999 ..                                                             | 161               | -                       | 32       | 32       | 46       | 36       | 15          |
| \$5,000 to \$19,999 ..                                                            | 41                | -                       | 9        | 18       | 11       | 2        | 1           |
| \$20,000 or more ..                                                               | 5                 | -                       | -        | 2        | 1        | 2        | -           |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms .. | 9 112             | 180                     | 1 563    | 2 712    | 2 434    | 1 662    | 561         |
| \$1,000 ..                                                                        | 8 658             | 165                     | 1 437    | 2 669    | 2 176    | 1 611    | 600         |
| Farms with expenses of—                                                           |                   |                         |          |          |          |          |             |
| \$1 to \$999 ..                                                                   | 6 812             | 119                     | 1 151    | 2 069    | 1 815    | 1 253    | 405         |
| \$1,000 to \$4,999 ..                                                             | 2 084             | 61                      | 379      | 583      | 559      | 375      | 127         |
| \$5,000 to \$19,999 ..                                                            | 200               | -                       | 31       | 55       | 58       | 29       | 27          |
| \$20,000 or more ..                                                               | 16                | -                       | 2        | 5        | 2        | 5        | 2           |

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                           |                       | Total farming<br>and other<br>occupations | Farming   |                         |           |           |           |           |             |
|----------------------------------------------------------------|-----------------------|-------------------------------------------|-----------|-------------------------|-----------|-----------|-----------|-----------|-------------|
|                                                                |                       |                                           | Total     | Age of operator (years) |           |           |           |           |             |
|                                                                |                       |                                           |           | Under 25                | 25 to 34  | 35 to 44  | 45 to 54  | 55 to 64  | 65 and over |
| SELECTED FARM PRODUCTION EXPENSES <sup>1</sup> —Con.           |                       |                                           |           |                         |           |           |           |           |             |
| Energy and petroleum products .....                            | farms..               | 81 922                                    | 57 986    | 2 023                   | 9 478     | 11 197    | 12 819    | 14 275    | 8 194       |
|                                                                | \$1,000..             | 382 134                                   | 346 893   | 9 948                   | 56 316    | 76 549    | 96 993    | 81 138    | 25 950      |
| Farms with expenses of—                                        |                       |                                           |           |                         |           |           |           |           |             |
| \$1 to \$999 .....                                             |                       | 21 241                                    | 6 844     | 216                     | 908       | 1 018     | 699       | 1 436     | 2 567       |
| \$1,000 to \$4,999 .....                                       |                       | 34 809                                    | 26 458    | 1 063                   | 4 146     | 4 323     | 5 180     | 7 385     | 4 361       |
| \$5,000 to \$19,999 .....                                      |                       | 23 999                                    | 22 887    | 725                     | 4 161     | 5 413     | 6 397     | 5 034     | 1 157       |
| \$20,000 or more .....                                         |                       | 1 873                                     | 1 797     | 19                      | 263       | 443       | 543       | 420       | 109         |
| Petroleum products .....                                       | farms..               | 81 896                                    | 57 974    | 2 023                   | 9 478     | 11 197    | 12 819    | 14 270    | 8 187       |
|                                                                | \$1,000..             | 264 017                                   | 238 913   | 6 662                   | 37 627    | 51 923    | 67 562    | 56 832    | 18 307      |
| Gasoline and gasohol .....                                     | farms..               | 78 874                                    | 56 112    | 1 546                   | 9 035     | 10 830    | 12 452    | 13 872    | 7 977       |
|                                                                | \$1,000..             | 121 710                                   | 107 847   | 3 242                   | 16 782    | 21 830    | 29 259    | 26 864    | 9 870       |
| Diesel fuel .....                                              | farms..               | 49 271                                    | 40 928    | 1 583                   | 7 253     | 8 764     | 10 158    | 9 711     | 3 459       |
|                                                                | \$1,000..             | 89 441                                    | 83 370    | 2 130                   | 13 911    | 19 274    | 23 926    | 16 945    | 5 185       |
| LP gas, butane, and propane .....                              | farms..               | 15 383                                    | 13 151    | 469                     | 2 171     | 2 895     | 3 341     | 3 182     | 1 093       |
|                                                                | \$1,000..             | 26 204                                    | 24 265    | 673                     | 3 465     | 5 922     | 7 778     | 5 237     | 1 190       |
| Fuel oil and kerosene .....                                    | farms..               | 8 189                                     | 6 656     | 295                     | 1 004     | 1 297     | 1 645     | 1 585     | 830         |
|                                                                | \$1,000..             | 4 089                                     | 3 668     | 130                     | 441       | 714       | 927       | 1 028     | 428         |
| Natural gas .....                                              | farms..               | 2 122                                     | 1 675     | 63                      | 242       | 295       | 415       | 472       | 188         |
|                                                                | \$1,000..             | 6 433                                     | 5 568     | 49                      | 665       | 1 132     | 1 824     | 1 443     | 455         |
| Motor oil and grease .....                                     | farms..               | 81 895                                    | 57 974    | 2 023                   | 9 478     | 11 197    | 12 819    | 14 270    | 8 187       |
|                                                                | \$1,000..             | 16 139                                    | 14 195    | 439                     | 2 363     | 3 051     | 3 847     | 3 315     | 1 179       |
| Electricity .....                                              | farms..               | 70 332                                    | 52 694    | 1 812                   | 8 352     | 10 371    | 11 899    | 13 150    | 7 110       |
|                                                                | \$1,000..             | 115 465                                   | 105 809   | 3 199                   | 18 337    | 24 178    | 28 970    | 23 793    | 7 331       |
| Other—coal, wood, coke, etc. ....                              | farms..               | 6 217                                     | 4 558     | 194                     | 701       | 900       | 1 027     | 1 023     | 713         |
|                                                                | \$1,000..             | 2 653                                     | 2 171     | 86                      | 352       | 448       | 460       | 512       | 312         |
| Interest expense .....                                         | farms..               | 48 249                                    | 37 442    | 1 548                   | 8 050     | 9 286     | 9 446     | 7 308     | 1 804       |
|                                                                | \$1,000..             | 531 622                                   | 485 559   | 14 929                  | 106 631   | 142 609   | 132 600   | 75 454    | 13 336      |
| Farms with expenses of—                                        |                       |                                           |           |                         |           |           |           |           |             |
| \$1 to \$999 .....                                             |                       | 7 873                                     | 4 883     | 188                     | 583       | 859       | 1 090     | 1 584     | 579         |
| \$1,000 to \$4,999 .....                                       |                       | 14 897                                    | 9 746     | 348                     | 1 744     | 2 115     | 2 577     | 2 284     | 678         |
| \$5,000 to \$9,999 .....                                       |                       | 8 722                                     | 7 115     | 392                     | 1 808     | 1 641     | 1 792     | 1 228     | 254         |
| \$10,000 or more .....                                         |                       | 16 757                                    | 15 698    | 620                     | 3 915     | 4 671     | 3 987     | 2 212     | 293         |
| Farms reporting no interest expense<br>(see text) .....        |                       | 30 887                                    | 18 477    | 420                     | 1 240     | 1 625     | 2 912     | 6 334     | 5 946       |
| VALUE OF MACHINERY AND EQUIPMENT <sup>1</sup>                  |                       |                                           |           |                         |           |           |           |           |             |
| Estimated market value of all machinery<br>and equipment ..... | farms..               | 82 113                                    | 58 039    | 2 023                   | 9 514     | 11 203    | 12 819    | 14 270    | 8 210       |
|                                                                | \$1,000..             | 4 405 606                                 | 3 921 634 | 113 785                 | 619 999   | 870 272   | 1 064 837 | 949 292   | 303 449     |
| Farms by value group:                                          |                       |                                           |           |                         |           |           |           |           |             |
| \$1 to \$4,999 .....                                           |                       | 4 765                                     | 1 538     | 52                      | 286       | 247       | 205       | 236       | 512         |
| \$5,000 to \$9,999 .....                                       |                       | 12 445                                    | 4 615     | 171                     | 618       | 561       | 527       | 1 113     | 1 625       |
| \$10,000 to \$19,999 .....                                     |                       | 13 348                                    | 7 567     | 247                     | 1 094     | 1 111     | 1 218     | 1 810     | 2 087       |
| \$20,000 to \$49,999 .....                                     |                       | 20 327                                    | 15 435    | 613                     | 2 808     | 2 779     | 2 929     | 4 162     | 2 144       |
| \$50,000 to \$99,999 .....                                     |                       | 16 916                                    | 15 121    | 600                     | 2 626     | 3 215     | 3 856     | 3 723     | 1 101       |
| \$100,000 to \$199,999 .....                                   |                       | 10 835                                    | 10 397    | 271                     | 1 632     | 2 474     | 3 028     | 2 427     | 565         |
| \$200,000 to \$499,999 .....                                   |                       | 3 279                                     | 3 174     | 67                      | 432       | 774       | 995       | 750       | 156         |
| \$500,000 or more .....                                        |                       | 198                                       | 192       | 2                       | 18        | 42        | 61        | 49        | 20          |
| SELECTED MACHINERY AND EQUIPMENT <sup>1</sup>                  |                       |                                           |           |                         |           |           |           |           |             |
| Automobiles .....                                              | farms..               | 66 378                                    | 50 818    | 1 596                   | 7 864     | 9 939     | 11 710    | 12 820    | 6 889       |
|                                                                | number..              | 95 707                                    | 72 672    | 2 152                   | 10 175    | 14 184    | 18 116    | 18 998    | 9 047       |
| Motortrucks, including pickups .....                           | farms..               | 71 043                                    | 52 303    | 1 806                   | 8 741     | 10 303    | 11 930    | 12 922    | 6 601       |
|                                                                | number..              | 99 379                                    | 75 923    | 2 447                   | 11 840    | 15 073    | 18 512    | 19 089    | 8 962       |
| Wheel tractors .....                                           | farms..               | 75 531                                    | 54 433    | 1 786                   | 8 820     | 10 565    | 12 156    | 13 552    | 7 554       |
|                                                                | number..              | 243 670                                   | 196 996   | 5 702                   | 29 770    | 39 592    | 48 636    | 50 444    | 22 852      |
| 2 or 3 .....                                                   | farms..               | 33 981                                    | 22 792    | 836                     | 3 777     | 4 207     | 4 202     | 5 494     | 4 276       |
|                                                                | number..              | 86 491                                    | 59 908    | 2 149                   | 9 912     | 11 184    | 11 414    | 14 612    | 10 637      |
| 4 or more .....                                                | farms..               | 29 630                                    | 26 805    | 681                     | 3 919     | 5 628     | 7 223     | 7 048     | 2 306       |
|                                                                | number..              | 145 259                                   | 132 252   | 3 284                   | 18 734    | 27 678    | 36 491    | 34 822    | 11 243      |
| Grain and bean combines, self-propelled<br>only .....          | farms..               | 18 021                                    | 15 453    | 378                     | 2 306     | 3 187     | 4 118     | 4 021     | 1 443       |
|                                                                | number..              | 19 204                                    | 16 494    | 394                     | 2 420     | 3 458     | 4 445     | 4 246     | 1 531       |
| Corn heads for combines .....                                  | farms..               | 10 838                                    | 9 310     | 276                     | 1 374     | 2 127     | 2 672     | 2 195     | 666         |
|                                                                | number..              | 11 932                                    | 10 259    | 306                     | 1 548     | 2 432     | 2 884     | 2 350     | 739         |
| Cottonpickers and strippers .....                              | farms..               | -                                         | -         | -                       | -         | -         | -         | -         | -           |
|                                                                | number..              | -                                         | -         | -                       | -         | -         | -         | -         | -           |
| Mower conditioners .....                                       | farms..               | 49 487                                    | 41 275    | 1 245                   | 6 808     | 8 503     | 10 017    | 10 335    | 4 367       |
|                                                                | number..              | 51 605                                    | 43 053    | 1 321                   | 7 025     | 8 863     | 10 481    | 10 806    | 4 557       |
| Pickup balers .....                                            | farms..               | 54 171                                    | 43 314    | 1 294                   | 6 646     | 8 527     | 10 262    | 11 193    | 5 392       |
|                                                                | number..              | 58 018                                    | 46 559    | 1 363                   | 7 139     | 9 149     | 11 201    | 12 089    | 5 618       |
| Field forage harvesters, shear bar or<br>flywheel .....        | farms..               | 37 596                                    | 33 675    | 1 049                   | 5 656     | 7 130     | 8 551     | 8 404     | 2 885       |
|                                                                | number..              | 43 856                                    | 39 424    | 1 277                   | 6 531     | 8 216     | 9 985     | 10 166    | 3 249       |
| AGRICULTURAL CHEMICALS <sup>1</sup>                            |                       |                                           |           |                         |           |           |           |           |             |
| Commercial fertilizer .....                                    | farms..               | 61 008                                    | 47 130    | 1 657                   | 7 904     | 9 460     | 11 001    | 11 714    | 5 394       |
|                                                                | acres on which used.. | 6 737 108                                 | 6 079 017 | 157 494                 | 1 052 714 | 1 448 086 | 1 668 413 | 1 363 253 | 389 057     |
| Lime .....                                                     | farms..               | 12 791                                    | 10 642    | 381                     | 1 984     | 2 362     | 2 488     | 2 383     | 1 044       |
|                                                                | acres on which used.. | 410 790                                   | 365 675   | 11 263                  | 66 128    | 92 369    | 88 460    | 79 745    | 27 710      |
|                                                                | tons..                | 907 680                                   | 805 156   | 24 872                  | 148 887   | 199 772   | 201 940   | 174 790   | 54 895      |
| Sprays, dusts, granules, fumigants, etc., to<br>control—       |                       |                                           |           |                         |           |           |           |           |             |
| Insects on hay and other crops .....                           | farms..               | 23 321                                    | 18 770    | 749                     | 3 531     | 3 972     | 4 431     | 4 246     | 1 841       |
|                                                                | acres on which used.. | 2 312 812                                 | 2 094 360 | 54 453                  | 351 499   | 504 657   | 577 419   | 453 226   | 153 106     |

See footnotes at end of table



Table 46. **Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                | Other occupations |                         |          |          |          |          |             |
|---------------------------------------------------------------------|-------------------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                     | Total             | Age of operator (years) |          |          |          |          |             |
|                                                                     |                   | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>           |                   |                         |          |          |          |          |             |
| Energy and petroleum products ----- farms..                         | 23 936            | 510                     | 3 793    | 6 725    | 6 117    | 4 622    | 2 169       |
| ..... \$1,000..                                                     | 35 241            | 626                     | 5 390    | 9 146    | 9 765    | 7 092    | 3 222       |
| Farms with expenses of—                                             |                   |                         |          |          |          |          |             |
| \$1 to \$999 .....                                                  | 14 397            | 316                     | 2 308    | 4 249    | 3 380    | 2 705    | 1 439       |
| \$1,000 to \$4,999 .....                                            | 8 351             | 172                     | 1 300    | 2 162    | 2 397    | 1 666    | 654         |
| \$5,000 to \$19,999 .....                                           | 1 112             | 21                      | 173      | 298      | 319      | 235      | 66          |
| \$20,000 or more .....                                              | 76                | 1                       | 12       | 16       | 21       | 16       | 10          |
| Petroleum products ----- farms..                                    | 23 922            | 510                     | 3 793    | 6 716    | 6 116    | 4 618    | 2 169       |
| ..... \$1,000..                                                     | 25 104            | 484                     | 3 987    | 6 369    | 6 936    | 5 057    | 2 270       |
| Gasoline and gasohol ----- farms..                                  | 22 762            | 464                     | 3 594    | 6 411    | 5 857    | 4 400    | 2 036       |
| ..... \$1,000..                                                     | 13 863            | 230                     | 2 136    | 3 602    | 3 969    | 2 817    | 1 109       |
| Diesel fuel ----- farms..                                           | 8 343             | 194                     | 1 406    | 2 142    | 2 217    | 1 712    | 672         |
| ..... \$1,000..                                                     | 6 070             | 148                     | 857      | 1 466    | 1 661    | 1 295    | 642         |
| LP gas, butane, and propane ----- farms..                           | 2 232             | 49                      | 369      | 597      | 554      | 497      | 166         |
| ..... \$1,000..                                                     | 1 939             | 54                      | 391      | 529      | 496      | 315      | 155         |
| Fuel oil and kerosene ----- farms..                                 | 1 533             | 30                      | 273      | 410      | 408      | 281      | 131         |
| ..... \$1,000..                                                     | 421               | 2                       | 61       | 76       | 101      | 135      | 46          |
| Natural gas ----- farms..                                           | 447               | 10                      | 75       | 101      | 137      | 89       | 35          |
| ..... \$1,000..                                                     | 866               | 18                      | 217      | 162      | 188      | 116      | 164         |
| Motor oil and grease ----- farms..                                  | 23 921            | 510                     | 3 793    | 6 716    | 6 116    | 4 618    | 2 168       |
| ..... \$1,000..                                                     | 1 945             | 32                      | 324      | 533      | 521      | 379      | 154         |
| Electricity ----- farms..                                           | 17 638            | 271                     | 2 713    | 4 992    | 4 646    | 3 430    | 1 586       |
| ..... \$1,000..                                                     | 9 655             | 138                     | 1 338    | 2 667    | 2 689    | 1 917    | 906         |
| Other—coal, wood, coke, etc. ----- farms..                          | 1 659             | 22                      | 196      | 451      | 423      | 337      | 230         |
| ..... \$1,000..                                                     | 482               | 4                       | 65       | 110      | 140      | 118      | 46          |
| Interest expense ----- farms..                                      | 10 807            | 250                     | 2 167    | 3 714    | 2 986    | 1 305    | 385         |
| ..... \$1,000..                                                     | 46 063            | 605                     | 8 251    | 15 929   | 14 141   | 5 590    | 1 547       |
| Farms with expenses of—                                             |                   |                         |          |          |          |          |             |
| \$1 to \$999 .....                                                  | 2 990             | 105                     | 532      | 966      | 806      | 481      | 100         |
| \$1,000 to \$4,999 .....                                            | 5 151             | 107                     | 1 079    | 1 788    | 1 391    | 554      | 232         |
| \$5,000 to \$9,999 .....                                            | 1 607             | 31                      | 390      | 609      | 433      | 133      | 11          |
| \$10,000 or more .....                                              | 1 059             | 7                       | 166      | 351      | 356      | 137      | 42          |
| Farms reporting no interest expense (see text) .....                | 12 410            | 253                     | 1 500    | 2 858    | 2 978    | 3 136    | 1 685       |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                   |                         |          |          |          |          |             |
| Estimated market value of all machinery and equipment ----- farms.. | 24 074            | 510                     | 3 817    | 6 766    | 6 151    | 4 631    | 2 199       |
| ..... \$1,000..                                                     | 483 972           | 10 154                  | 65 306   | 128 158  | 139 827  | 102 508  | 38 019      |
| Farms by value group:                                               |                   |                         |          |          |          |          |             |
| \$1 to \$4,999 .....                                                | 3 227             | 70                      | 641      | 1 045    | 635      | 544      | 292         |
| \$5,000 to \$9,999 .....                                            | 7 830             | 155                     | 1 363    | 2 287    | 1 771    | 1 372    | 882         |
| \$10,000 to \$19,999 .....                                          | 5 781             | 139                     | 762      | 1 620    | 1 648    | 1 157    | 455         |
| \$20,000 to \$49,999 .....                                          | 4 892             | 106                     | 756      | 1 222    | 1 429    | 985      | 394         |
| \$50,000 to \$99,999 .....                                          | 1 795             | 21                      | 238      | 434      | 504      | 450      | 148         |
| \$100,000 to \$199,999 .....                                        | 438               | 18                      | 53       | 127      | 119      | 98       | 23          |
| \$200,000 to \$499,999 .....                                        | 105               | 1                       | 4        | 30       | 42       | 23       | 5           |
| \$500,000 or more .....                                             | 6                 | —                       | —        | 1        | 3        | 2        | —           |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                   |                         |          |          |          |          |             |
| Automobiles ----- farms..                                           | 15 560            | 237                     | 2 090    | 4 225    | 4 121    | 3 390    | 1 497       |
| ..... number..                                                      | 23 035            | 284                     | 2 817    | 6 281    | 6 584    | 5 070    | 1 993       |
| Motortrucks, including pickups ----- farms..                        | 18 740            | 390                     | 2 974    | 5 473    | 4 868    | 3 566    | 1 469       |
| ..... number..                                                      | 23 456            | 492                     | 3 682    | 6 632    | 6 216    | 4 592    | 1 842       |
| Wheel tractors ----- farms..                                        | 21 098            | 406                     | 3 134    | 5 927    | 5 566    | 4 167    | 1 898       |
| ..... number..                                                      | 46 674            | 867                     | 6 183    | 12 453   | 13 387   | 9 662    | 4 122       |
| 2 or 3 ----- farms..                                                | 11 189            | 186                     | 1 448    | 2 848    | 3 256    | 2 344    | 1 107       |
| ..... number..                                                      | 26 583            | 429                     | 3 402    | 6 684    | 7 875    | 5 584    | 2 609       |
| 4 or more ----- farms..                                             | 2 825             | 67                      | 299      | 739      | 897      | 619      | 204         |
| ..... number..                                                      | 13 007            | 285                     | 1 394    | 3 429    | 4 099    | 2 874    | 926         |
| Grain and bean combines, self-propelled only ----- farms..          | 2 568             | 26                      | 394      | 687      | 731      | 532      | 198         |
| ..... number..                                                      | 2 710             | 26                      | 410      | 745      | 765      | 556      | 208         |
| Corn heads for combines ----- farms..                               | 1 528             | 25                      | 251      | 354      | 496      | 323      | 79          |
| ..... number..                                                      | 1 673             | 25                      | 265      | 415      | 548      | 338      | 82          |
| Cottonpickers and strippers ----- farms..                           | —                 | —                       | —        | —        | —        | —        | —           |
| ..... number..                                                      | —                 | —                       | —        | —        | —        | —        | —           |
| Mower conditioners ----- farms..                                    | 8 212             | 126                     | 1 064    | 2 329    | 2 335    | 1 705    | 653         |
| ..... number..                                                      | 8 552             | 126                     | 1 103    | 2 437    | 2 420    | 1 760    | 706         |
| Pickup balers ----- farms..                                         | 10 857            | 141                     | 1 355    | 3 033    | 3 162    | 2 248    | 918         |
| ..... number..                                                      | 11 459            | 177                     | 1 423    | 3 152    | 3 366    | 2 391    | 950         |
| Field storage harvesters, shear bar or flywheel ----- farms..       | 3 921             | 77                      | 449      | 1 040    | 1 196    | 847      | 312         |
| ..... number..                                                      | 4 432             | 77                      | 523      | 1 150    | 1 311    | 989      | 382         |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                           |                   |                         |          |          |          |          |             |
| Commercial fertilizer ----- farms..                                 | 13 878            | 305                     | 2 194    | 3 887    | 3 860    | 2 502    | 1 130       |
| ..... acres on which used..                                         | 658 091           | 16 929                  | 105 372  | 176 565  | 179 589  | 125 556  | 54 080      |
| Lime ----- farms..                                                  | 2 149             | 25                      | 361      | 613      | 573      | 414      | 163         |
| ..... acres on which used..                                         | 45 115            | 1 114                   | 9 663    | 9 636    | 12 716   | 8 976    | 3 010       |
| ..... tons..                                                        | 102 524           | 1 640                   | 24 126   | 22 052   | 28 367   | 19 343   | 6 996       |
| Sprays, dusts, granules, fumigants, etc., to control—               |                   |                         |          |          |          |          |             |
| Insects on hay and other crops ----- farms..                        | 4 551             | 107                     | 803      | 1 395    | 1 213    | 741      | 292         |
| ..... acres on which used..                                         | 218 452           | 8 877                   | 37 858   | 60 772   | 56 950   | 38 257   | 15 738      |

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                   | Total farming<br>and other<br>occupations | Farming   |                         |          |          |           |          |             |
|----------------------------------------------------------------------------------------|-------------------------------------------|-----------|-------------------------|----------|----------|-----------|----------|-------------|
|                                                                                        |                                           | Total     | Age of operator (years) |          |          |           |          |             |
|                                                                                        |                                           |           | Under 25                | 25 to 34 | 35 to 44 | 45 to 54  | 55 to 64 | 65 and over |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>                                             |                                           |           |                         |          |          |           |          |             |
| <b>Con.</b>                                                                            |                                           |           |                         |          |          |           |          |             |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                              |                                           |           |                         |          |          |           |          |             |
| Nematodes in crops ----- farms..                                                       | 3 414                                     | 2 770     | 163                     | 603      | 556      | 501       | 680      | 267         |
| acres on which used..                                                                  | 305 430                                   | 273 408   | 9 330                   | 59 947   | 67 660   | 62 299    | 58 136   | 16 036      |
| Diseases in crops and orchards ----- farms..                                           | 3 236                                     | 2 078     | 94                      | 326      | 416      | 430       | 487      | 325         |
| acres on which used..                                                                  | 210 228                                   | 181 786   | 4 797                   | 26 298   | 38 419   | 55 350    | 40 592   | 16 330      |
| Weeds, grass, or brush in crops and pasture ----- farms..                              | 42 915                                    | 34 156    | 1 365                   | 6 078    | 7 104    | 7 974     | 8 369    | 3 266       |
| acres on which used..                                                                  | 3 859 698                                 | 3 430 939 | 92 603                  | 578 954  | 822 211  | 926 209   | 781 060  | 229 902     |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms.. | 1 465                                     | 1 124     | 63                      | 304      | 239      | 194       | 250      | 74          |
| acres on which used..                                                                  | 113 374                                   | 106 870   | 3 736                   | 25 015   | 22 324   | 25 442    | 23 330   | 7 023       |
| <b>LIVESTOCK</b>                                                                       |                                           |           |                         |          |          |           |          |             |
| Cattle and calves inventory ----- farms..                                              | 62 817                                    | 49 175    | 1 714                   | 8 307    | 9 689    | 11 249    | 12 111   | 6 105       |
| number..                                                                               | 4 453 660                                 | 4 080 537 | 123 632                 | 712 164  | 923 003  | 1 081 645 | 962 225  | 277 868     |
| Farms with—                                                                            |                                           |           |                         |          |          |           |          |             |
| 1 to 9 -----                                                                           | 6 020                                     | 1 800     | 52                      | 182      | 249      | 252       | 374      | 691         |
| 10 to 49 -----                                                                         | 22 176                                    | 14 602    | 520                     | 1 769    | 1 928    | 2 507     | 4 230    | 3 648       |
| 50 to 99 -----                                                                         | 20 067                                    | 18 711    | 783                     | 3 858    | 3 974    | 4 438     | 4 430    | 1 228       |
| 100 to 199 -----                                                                       | 11 747                                    | 11 369    | 322                     | 2 156    | 2 881    | 3 169     | 2 432    | 409         |
| 200 to 499 -----                                                                       | 2 589                                     | 2 488     | 33                      | 318      | 615      | 818       | 115      | 589         |
| 500 or more -----                                                                      | 218                                       | 205       | 4                       | 24       | 42       | 65        | 56       | 14          |
| Cows and heifers that had calved ----- farms..                                         | 54 302                                    | 45 410    | 1 609                   | 7 834    | 9 141    | 10 652    | 11 142   | 5 032       |
| number..                                                                               | 2 087 907                                 | 1 950 583 | 61 347                  | 345 245  | 438 348  | 513 884   | 461 919  | 129 840     |
| Beef cows ----- farms..                                                                | 14 380                                    | 7 986     | 169                     | 804      | 1 300    | 1 620     | 2 086    | 2 007       |
| number..                                                                               | 236 385                                   | 163 612   | 3 267                   | 16 455   | 32 489   | 36 382    | 45 505   | 29 514      |
| Farms with—                                                                            |                                           |           |                         |          |          |           |          |             |
| 1 to 9 -----                                                                           | 7 502                                     | 3 664     | 81                      | 408      | 578      | 712       | 919      | 966         |
| 10 to 49 -----                                                                         | 5 943                                     | 3 534     | 70                      | 308      | 534      | 715       | 954      | 953         |
| 50 to 99 -----                                                                         | 692                                       | 573       | 15                      | 63       | 131      | 138       | 155      | 71          |
| 100 to 199 -----                                                                       | 194                                       | 171       | 3                       | 23       | 42       | 48        | 42       | 13          |
| 200 to 499 -----                                                                       | 44                                        | 40        | —                       | 1        | 14       | 7         | 15       | 3           |
| 500 or more -----                                                                      | 5                                         | 4         | —                       | 1        | 1        | —         | 1        | 1           |
| Milk cows ----- farms..                                                                | 44 078                                    | 40 910    | 1 539                   | 7 457    | 8 504    | 9 914     | 9 985    | 3 511       |
| number..                                                                               | 1 851 522                                 | 1 786 971 | 58 080                  | 328 790  | 405 859  | 477 502   | 416 414  | 100 326     |
| Farms with—                                                                            |                                           |           |                         |          |          |           |          |             |
| 1 to 4 -----                                                                           | 1 592                                     | 747       | 27                      | 63       | 105      | 96        | 167      | 289         |
| 5 to 9 -----                                                                           | 1 040                                     | 745       | 41                      | 71       | 79       | 123       | 163      | 268         |
| 10 to 49 -----                                                                         | 28 072                                    | 26 335    | 1 133                   | 4 916    | 5 063    | 5 924     | 6 816    | 2 483       |
| 50 to 99 -----                                                                         | 11 617                                    | 11 365    | 320                     | 2 201    | 2 848    | 3 190     | 2 414    | 392         |
| 100 to 199 -----                                                                       | 1 596                                     | 1 557     | 16                      | 187      | 375      | 523       | 390      | 66          |
| 200 to 499 -----                                                                       | 156                                       | 156       | 2                       | 18       | 33       | 55        | 35       | 13          |
| 500 or more -----                                                                      | 5                                         | 5         | —                       | 1        | 1        | 3         | —        | —           |
| Heifers and heifer calves ----- farms..                                                | 55 247                                    | 45 390    | 1 616                   | 7 869    | 9 115    | 10 551    | 11 168   | 5 071       |
| number..                                                                               | 1 601 720                                 | 1 481 816 | 44 565                  | 269 710  | 342 315  | 389 563   | 341 945  | 93 718      |
| Steers, steer calves, bulls, and bull calves ----- farms..                             | 45 083                                    | 34 152    | 1 150                   | 5 758    | 6 764    | 7 904     | 8 277    | 4 299       |
| number..                                                                               | 764 033                                   | 648 138   | 17 720                  | 97 209   | 142 340  | 178 198   | 158 361  | 54 310      |
| Cattle and calves sold ----- farms..                                                   | 61 227                                    | 49 065    | 1 707                   | 8 284    | 9 643    | 11 208    | 12 145   | 6 078       |
| number..                                                                               | 1 803 883                                 | 1 606 976 | 45 597                  | 259 182  | 355 977  | 428 166   | 394 864  | 123 190     |
| \$1,000 -----                                                                          | 640 332                                   | 561 931   | 13 689                  | 83 801   | 122 889  | 151 666   | 144 290  | 45 596      |
| Calves ----- farms..                                                                   | 42 072                                    | 36 738    | 1 407                   | 6 524    | 7 434    | 8 574     | 9 089    | 3 710       |
| number..                                                                               | 852 594                                   | 778 756   | 27 155                  | 132 374  | 178 890  | 209 668   | 181 873  | 48 796      |
| \$1,000 -----                                                                          | 121 989                                   | 107 730   | 4 041                   | 18 798   | 26 107   | 31 211    | 22 099   | 5 475       |
| Cattle ----- farms..                                                                   | 55 274                                    | 44 502    | 1 481                   | 7 414    | 8 761    | 10 256    | 11 130   | 5 460       |
| number..                                                                               | 951 289                                   | 828 220   | 18 442                  | 126 808  | 177 087  | 218 498   | 212 991  | 74 394      |
| \$1,000 -----                                                                          | 518 343                                   | 454 201   | 9 649                   | 65 003   | 96 781   | 120 455   | 122 192  | 40 122      |
| Fattened on grain and concentrates ----- farms..                                       | 12 877                                    | 8 953     | 232                     | 1 272    | 1 692    | 2 066     | 2 317    | 1 374       |
| number..                                                                               | 300 586                                   | 252 364   | 4 194                   | 30 521   | 51 349   | 72 325    | 71 410   | 22 565      |
| \$1,000 -----                                                                          | 185 100                                   | 157 539   | 2 401                   | 17 872   | 31 555   | 46 248    | 45 382   | 14 082      |
| Hogs and pigs inventory ----- farms..                                                  | 11 930                                    | 8 488     | 270                     | 1 382    | 1 670    | 2 098     | 2 111    | 957         |
| number..                                                                               | 1 476 474                                 | 1 286 311 | 44 012                  | 206 852  | 324 258  | 344 739   | 299 244  | 67 206      |
| Farms with—                                                                            |                                           |           |                         |          |          |           |          |             |
| 1 to 24 -----                                                                          | 5 010                                     | 3 014     | 81                      | 501      | 542      | 645       | 783      | 462         |
| 25 to 49 -----                                                                         | 1 625                                     | 1 155     | 41                      | 174      | 208      | 272       | 286      | 174         |
| 50 to 99 -----                                                                         | 1 745                                     | 1 315     | 56                      | 162      | 225      | 373       | 333      | 166         |
| 100 to 199 -----                                                                       | 1 508                                     | 1 188     | 39                      | 209      | 239      | 314       | 305      | 82          |
| 200 to 499 -----                                                                       | 1 367                                     | 1 182     | 27                      | 225      | 292      | 306       | 278      | 54          |
| 500 or more -----                                                                      | 675                                       | 634       | 26                      | 111      | 164      | 188       | 126      | 19          |
| Used or to be used for breeding ----- farms..                                          | 8 947                                     | 6 617     | 204                     | 1 020    | 1 271    | 1 682     | 1 703    | 737         |
| number..                                                                               | 215 460                                   | 182 033   | 6 739                   | 31 849   | 46 568   | 46 728    | 39 490   | 10 659      |
| Other ----- farms..                                                                    | 10 767                                    | 7 679     | 250                     | 1 265    | 1 514    | 1 919     | 1 894    | 837         |
| number..                                                                               | 1 261 014                                 | 1 104 278 | 37 273                  | 175 003  | 277 690  | 298 011   | 259 754  | 56 547      |
| Hogs and pigs sold ----- farms..                                                       | 12 049                                    | 8 667     | 281                     | 1 366    | 1 697    | 2 128     | 2 194    | 1 001       |
| number..                                                                               | 2 653 676                                 | 2 275 953 | 78 108                  | 380 406  | 589 418  | 592 228   | 523 540  | 112 253     |
| \$1,000 -----                                                                          | 257 565                                   | 225 890   | 6 719                   | 35 724   | 58 540   | 60 669    | 52 962   | 11 277      |
| Feeder pigs ----- farms..                                                              | 4 740                                     | 3 178     | 113                     | 560      | 658      | 755       | 763      | 329         |
| number..                                                                               | 893 010                                   | 706 346   | 38 103                  | 143 170  | 182 427  | 149 696   | 158 483  | 34 467      |
| \$1,000 -----                                                                          | 41 421                                    | 33 089    | 1 834                   | 6 729    | 8 523    | 7 056     | 7 340    | 1 607       |
| Litters of pigs farrowed between—                                                      |                                           |           |                         |          |          |           |          |             |
| Dec. 1 of preceding year and Nov. 30 ----- farms..                                     | 9 389                                     | 6 895     | 218                     | 1 052    | 1 334    | 1 740     | 1 771    | 780         |
| number..                                                                               | 308 217                                   | 263 480   | 10 273                  | 45 557   | 67 060   | 66 777    | 59 845   | 13 968      |
| Dec. 1 and May 31 ----- farms..                                                        | 8 191                                     | 6 076     | 185                     | 920      | 1 181    | 1 537     | 1 587    | 666         |
| number..                                                                               | 154 190                                   | 131 949   | 4 911                   | 22 160   | 33 487   | 33 578    | 30 597   | 7 216       |
| June 1 and Nov. 30 ----- farms..                                                       | 8 027                                     | 5 976     | 191                     | 930      | 1 181    | 1 543     | 1 513    | 618         |
| number..                                                                               | 154 027                                   | 131 531   | 5 362                   | 23 397   | 33 573   | 33 199    | 29 248   | 6 752       |

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Other occupations |                         |          |          |          |          |             |
|-------------------------------------------------------------------------------------------|-------------------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                                           | Total             | Age of operator (years) |          |          |          |          |             |
|                                                                                           |                   | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>                                                |                   |                         |          |          |          |          |             |
| <b>Con.</b>                                                                               |                   |                         |          |          |          |          |             |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                                 |                   |                         |          |          |          |          |             |
| Nematodes in crops ----- farms.....                                                       | 644               | -                       | 116      | 212      | 178      | 106      | 32          |
| ----- acres on which used.....                                                            | 32 022            | -                       | 6 300    | 8 850    | 7 696    | 7 071    | 2 105       |
| Diseases in crops and orchards ----- farms.....                                           | 1 158             | 22                      | 179      | 350      | 295      | 259      | 53          |
| ----- acres on which used.....                                                            | 28 442            | 45                      | 3 692    | 9 662    | 6 856    | 7 850    | 337         |
| Weeds, grass, or brush in crops and pasture ----- farms.....                              | 8 759             | 213                     | 1 582    | 2 406    | 2 386    | 1 649    | 523         |
| ----- acres on which used.....                                                            | 428 759           | 13 770                  | 72 542   | 112 078  | 107 630  | 90 574   | 32 165      |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms..... | 341               | -                       | 36       | 160      | 107      | 31       | 7           |
| ----- acres on which used.....                                                            | 6 504             | -                       | 196      | 3 874    | 1 212    | 1 047    | 175         |
| <b>LIVESTOCK</b>                                                                          |                   |                         |          |          |          |          |             |
| Cattle and calves inventory ----- farms.....                                              | 13 642            | 247                     | 2 200    | 3 820    | 3 699    | 2 615    | 1 061       |
| ----- number.....                                                                         | 373 123           | 5 583                   | 51 716   | 95 376   | 107 550  | 83 669   | 29 229      |
| Farms with—                                                                               |                   |                         |          |          |          |          |             |
| 1 to 9 -----                                                                              | 4 220             | 86                      | 786      | 1 331    | 1 040    | 668      | 309         |
| 10 to 49 -----                                                                            | 7 574             | 135                     | 1 179    | 2 034    | 2 096    | 1 508    | 622         |
| 50 to 99 -----                                                                            | 1 356             | 24                      | 178      | 336      | 417      | 312      | 89          |
| 100 to 199 -----                                                                          | 378               | 2                       | 51       | 87       | 119      | 87       | 32          |
| 200 to 499 -----                                                                          | 101               | -                       | 4        | 29       | 23       | 37       | 8           |
| 500 or more -----                                                                         | 13                | -                       | 2        | 3        | 4        | 3        | 1           |
| Cows and heifers that had calved ----- farms.....                                         | 8 892             | 151                     | 1 226    | 2 376    | 2 535    | 1 860    | 744         |
| ----- number.....                                                                         | 137 324           | 2 082                   | 16 336   | 32 192   | 41 640   | 32 997   | 12 077      |
| Beef cows ----- farms.....                                                                | 6 394             | 75                      | 793      | 1 775    | 1 862    | 1 363    | 526         |
| ----- number.....                                                                         | 72 773            | 426                     | 7 474    | 18 316   | 22 232   | 17 716   | 6 609       |
| Farms with—                                                                               |                   |                         |          |          |          |          |             |
| 1 to 9 -----                                                                              | 3 838             | 59                      | 537      | 1 143    | 1 031    | 743      | 325         |
| 10 to 49 -----                                                                            | 2 409             | 16                      | 239      | 598      | 792      | 578      | 186         |
| 50 to 99 -----                                                                            | 119               | -                       | 16       | 27       | 30       | 35       | 11          |
| 100 to 199 -----                                                                          | 23                | -                       | 1        | 5        | 9        | 6        | 2           |
| 200 to 499 -----                                                                          | 4                 | -                       | -        | 2        | -        | 1        | 1           |
| 500 or more -----                                                                         | 1                 | -                       | -        | -        | -        | -        | 1           |
| Milk cows ----- farms.....                                                                | 3 168             | 90                      | 509      | 784      | 873      | 636      | 276         |
| ----- number.....                                                                         | 64 551            | 1 656                   | 8 862    | 13 876   | 19 408   | 15 281   | 5 468       |
| Farms with—                                                                               |                   |                         |          |          |          |          |             |
| 1 to 4 -----                                                                              | 845               | 23                      | 140      | 250      | 216      | 146      | 70          |
| 5 to 9 -----                                                                              | 295               | 12                      | 56       | 70       | 60       | 59       | 38          |
| 10 to 49 -----                                                                            | 1 737             | 51                      | 286      | 408      | 499      | 354      | 139         |
| 50 to 99 -----                                                                            | 252               | 4                       | 26       | 47       | 86       | 62       | 27          |
| 100 to 199 -----                                                                          | 39                | -                       | 1        | 9        | 12       | 15       | 2           |
| 200 to 499 -----                                                                          | -                 | -                       | -        | -        | -        | -        | -           |
| 500 or more -----                                                                         | -                 | -                       | -        | -        | -        | -        | -           |
| Heifers and heifer calves ----- farms.....                                                | 9 857             | 201                     | 1 618    | 2 714    | 2 685    | 1 886    | 753         |
| ----- number.....                                                                         | 119 904           | 2 260                   | 18 326   | 30 413   | 32 715   | 26 750   | 9 440       |
| Steers, steer calves, bulls, and bull calves ----- farms.....                             | 10 931            | 168                     | 1 756    | 3 122    | 3 048    | 2 077    | 760         |
| ----- number.....                                                                         | 115 895           | 1 241                   | 17 054   | 32 771   | 33 195   | 23 922   | 7 712       |
| Cattle and calves sold ----- farms.....                                                   | 12 162            | 220                     | 1 923    | 3 282    | 3 324    | 2 414    | 999         |
| ----- number.....                                                                         | 196 907           | 2 535                   | 28 417   | 55 981   | 55 595   | 39 857   | 14 522      |
| ----- \$1,000.....                                                                        | 78 401            | 915                     | 10 930   | 24 019   | 20 745   | 16 037   | 5 755       |
| Calves ----- farms.....                                                                   | 5 334             | 110                     | 886      | 1 363    | 1 467    | 1 029    | 479         |
| ----- number.....                                                                         | 73 838            | 1 292                   | 11 502   | 18 495   | 23 759   | 14 332   | 4 458       |
| ----- \$1,000.....                                                                        | 14 259            | 252                     | 2 069    | 4 178    | 4 562    | 2 689    | 509         |
| Cattle ----- farms.....                                                                   | 10 772            | 179                     | 1 678    | 2 950    | 2 945    | 2 170    | 850         |
| ----- number.....                                                                         | 123 069           | 1 243                   | 16 915   | 37 486   | 31 636   | 25 525   | 10 064      |
| ----- \$1,000.....                                                                        | 64 142            | 663                     | 8 861    | 19 841   | 16 183   | 13 349   | 5 246       |
| Fattened on grain and concentrates ----- farms.....                                       | 3 924             | 56                      | 617      | 1 171    | 1 088    | 757      | 235         |
| ----- number.....                                                                         | 48 222            | 295                     | 4 723    | 18 775   | 10 885   | 9 768    | 3 776       |
| ----- \$1,000.....                                                                        | 27 561            | 171                     | 2 486    | 10 872   | 6 200    | 5 625    | 2 208       |
| Hogs and pigs inventory ----- farms.....                                                  | 3 442             | 96                      | 673      | 1 085    | 921      | 492      | 175         |
| ----- number.....                                                                         | 190 163           | 6 232                   | 38 941   | 61 248   | 51 455   | 24 880   | 7 407       |
| Farms with—                                                                               |                   |                         |          |          |          |          |             |
| 1 to 24 -----                                                                             | 1 996             | 45                      | 367      | 655      | 516      | 302      | 111         |
| 25 to 49 -----                                                                            | 470               | 21                      | 87       | 148      | 122      | 60       | 32          |
| 50 to 99 -----                                                                            | 430               | 17                      | 106      | 102      | 124      | 61       | 20          |
| 100 to 199 -----                                                                          | 320               | 8                       | 66       | 105      | 96       | 40       | 5           |
| 200 to 499 -----                                                                          | 185               | 4                       | 40       | 59       | 53       | 25       | 4           |
| 500 or more -----                                                                         | 41                | 1                       | 7        | 16       | 10       | 4        | 3           |
| Used or to be used for breeding ----- farms.....                                          | 2 330             | 62                      | 449      | 729      | 624      | 340      | 126         |
| ----- number.....                                                                         | 33 427            | 731                     | 7 209    | 11 544   | 8 492    | 4 369    | 1 082       |
| Other ----- farms.....                                                                    | 3 088             | 90                      | 613      | 974      | 822      | 439      | 150         |
| ----- number.....                                                                         | 156 736           | 5 501                   | 31 732   | 49 704   | 42 963   | 20 511   | 6 325       |
| Hogs and pigs sold ----- farms.....                                                       | 3 382             | 92                      | 678      | 1 060    | 906      | 475      | 171         |
| ----- number.....                                                                         | 377 723           | 10 096                  | 77 042   | 114 851  | 114 467  | 46 786   | 14 481      |
| ----- \$1,000.....                                                                        | 31 675            | 933                     | 6 140    | 9 200    | 10 248   | 3 920    | 1 235       |
| Feeder pigs ----- farms.....                                                              | 1 562             | 41                      | 335      | 509      | 394      | 208      | 75          |
| ----- number.....                                                                         | 186 664           | 3 525                   | 43 978   | 62 036   | 47 419   | 23 343   | 6 363       |
| ----- \$1,000.....                                                                        | 8 332             | 168                     | 1 990    | 2 787    | 2 073    | 1 036    | 278         |
| Litters of pigs farrowed between—                                                         |                   |                         |          |          |          |          |             |
| Dec. 1 of preceding year and Nov. 30 ----- farms.....                                     | 2 494             | 63                      | 480      | 776      | 680      | 363      | 132         |
| ----- number.....                                                                         | 44 737            | 960                     | 9 549    | 14 744   | 12 106   | 5 763    | 1 615       |
| Dec. 1 and May 31 ----- farms.....                                                        | 2 115             | 52                      | 402      | 662      | 584      | 302      | 113         |
| ----- number.....                                                                         | 22 241            | 452                     | 4 523    | 7 414    | 6 069    | 2 900    | 883         |
| June 1 and Nov. 30 ----- farms.....                                                       | 2 051             | 56                      | 396      | 666      | 558      | 283      | 92          |
| ----- number.....                                                                         | 22 496            | 508                     | 5 026    | 7 330    | 6 037    | 2 863    | 732         |

See footnotes at end of table.



Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                         | Total farming<br>and other<br>occupations | Farming     |                         |            |            |            |            |             |
|--------------------------------------------------------------|-------------------------------------------|-------------|-------------------------|------------|------------|------------|------------|-------------|
|                                                              |                                           | Total       | Age of operator (years) |            |            |            |            |             |
|                                                              |                                           |             | Under 25                | 25 to 34   | 35 to 44   | 45 to 54   | 55 to 64   | 65 and over |
| LIVESTOCK—Con.                                               |                                           |             |                         |            |            |            |            |             |
| Sheep and lambs of all ages inventory..... farms..           | 3 102                                     | 1 749       | 41                      | 256        | 405        | 385        | 385        | 277         |
| ..... number..                                               | 104 306                                   | 64 252      | 799                     | 11 486     | 14 135     | 11 707     | 15 819     | 10 306      |
| Ewes 1 year old or older..... farms..                        | 2 731                                     | 1 539       | 34                      | 219        | 349        | 336        | 347        | 254         |
| ..... number..                                               | 69 644                                    | 42 862      | 482                     | 7 180      | 9 399      | 8 537      | 10 608     | 6 656       |
| Sheep and lambs sold..... farms..                            | 2 675                                     | 1 503       | 36                      | 203        | 339        | 334        | 345        | 246         |
| ..... number..                                               | 76 425                                    | 44 955      | 949                     | 5 654      | 10 032     | 8 216      | 13 116     | 6 988       |
| Sheep and lambs shorn..... farms..                           | 2 662                                     | 1 504       | 35                      | 203        | 344        | 319        | 347        | 256         |
| ..... number..                                               | 95 938                                    | 57 352      | 961                     | 9 235      | 12 908     | 10 818     | 14 674     | 8 756       |
| pounds of wool..                                             | 720 414                                   | 451 424     | 6 109                   | 81 574     | 100 410    | 78 759     | 111 535    | 73 037      |
| Horses and ponies inventory..... farms..                     | 11 074                                    | 6 105       | 175                     | 1 089      | 1 584      | 1 396      | 1 139      | 722         |
| ..... number..                                               | 50 221                                    | 25 855      | 605                     | 4 344      | 6 719      | 6 038      | 4 901      | 3 248       |
| Horses and ponies sold..... farms..                          | 1 957                                     | 907         | 24                      | 197        | 239        | 201        | 151        | 95          |
| ..... number..                                               | 6 195                                     | 2 994       | 88                      | 616        | 698        | 844        | 383        | 365         |
| ..... \$1,000..                                              | 7 730                                     | 4 113       | 322                     | 1 465      | 744        | 852        | 367        | 363         |
| Goats inventory..... farms..                                 | 1 205                                     | 550         | 17                      | 117        | 152        | 129        | 86         | 49          |
| ..... number..                                               | 9 264                                     | 5 187       | 75                      | 1 199      | 1 673      | 903        | 779        | 558         |
| Goats sold..... farms..                                      | 396                                       | 161         | 6                       | 37         | 50         | 33         | 20         | 15          |
| ..... number..                                               | 4 003                                     | 2 106       | 28                      | 640        | 742        | 281        | 298        | 117         |
| ..... \$1,000..                                              | 165                                       | 87          | 1                       | 21         | 38         | 9          | 15         | 3           |
| POULTRY                                                      |                                           |             |                         |            |            |            |            |             |
| Chickens 3 months old or older inventory .. farms..          | 7 370                                     | 4 752       | 105                     | 611        | 863        | 900        | 1 250      | 1 023       |
| ..... number..                                               | 4 918 068                                 | 4 183 557   | 7 219                   | 416 593    | 1 126 660  | 1 136 639  | 1 233 104  | 263 342     |
| Farms with—                                                  |                                           |             |                         |            |            |            |            |             |
| 1 to 399.....                                                | 7 062                                     | 4 480       | 101                     | 591        | 810        | 848        | 1 158      | 972         |
| 400 to 3,199.....                                            | 187                                       | 169         | 4                       | 9          | 26         | 25         | 64         | 41          |
| 3,200 to 9,999.....                                          | 36                                        | 31          | —                       | 2          | 6          | 10         | 8          | 5           |
| 10,000 to 19,999.....                                        | 35                                        | 28          | —                       | 6          | 6          | 9          | 5          | 2           |
| 20,000 to 49,999.....                                        | 26                                        | 23          | —                       | 1          | 7          | 5          | 7          | 3           |
| 50,000 to 99,999.....                                        | 16                                        | 14          | —                       | 1          | 5          | 2          | 6          | —           |
| 100,000 or more.....                                         | 8                                         | 7           | —                       | 1          | 3          | 1          | 2          | —           |
| Hens and pullets of laying age..... farms..                  | 7 299                                     | 4 712       | 101                     | 608        | 856        | 891        | 1 242      | 1 014       |
| ..... number..                                               | 4 338 909                                 | 3 697 971   | 6 642                   | 393 523    | 943 571    | 1 043 139  | 1 096 796  | 214 300     |
| Pullets 3 months old or older not of laying age..... farms.. | 673                                       | 382         | 11                      | 37         | 76         | 70         | 93         | 95          |
| ..... number..                                               | 579 159                                   | 485 586     | 577                     | 23 070     | 183 089    | 93 500     | 136 308    | 49 042      |
| Chickens 3 months old or older sold..... farms..             | 1 380                                     | 1 038       | 18                      | 97         | 159        | 190        | 332        | 242         |
| ..... number..                                               | (D)                                       | 3 222 453   | 46 475                  | 316 876    | 1 008 879  | 686 384    | 925 665    | 238 174     |
| Broilers and other meat-type chickens sold..... farms..      | 896                                       | 442         | 8                       | 89         | 105        | 90         | 91         | 59          |
| ..... number..                                               | 8 799 544                                 | 7 546 153   | 100 785                 | 487 907    | 2 311 350  | 2 421 857  | 1 765 691  | 458 563     |
| Farms with—                                                  |                                           |             |                         |            |            |            |            |             |
| 1 to 1,999.....                                              | 860                                       | 412         | 6                       | 86         | 97         | 83         | 84         | 56          |
| 2,000 to 59,999.....                                         | 11                                        | 8           | 2                       | —          | 1          | 2          | 1          | 2           |
| 60,000 to 99,999.....                                        | 1                                         | 1           | —                       | —          | —          | —          | 1          | —           |
| 100,000 or more.....                                         | 24                                        | 21          | —                       | 3          | 7          | 5          | 5          | 1           |
| Turkey hens kept for breeding..... farms..                   | 271                                       | 144         | 8                       | 27         | 49         | 23         | 19         | 18          |
| ..... number..                                               | 93 626                                    | 93 150      | 22                      | 256        | 10 253     | 77 165     | 58         | 5 396       |
| Turkeys sold..... farms..                                    | 217                                       | 129         | 2                       | 23         | 37         | 31         | 22         | 14          |
| ..... number..                                               | 7 323 263                                 | 7 223 580   | (D)                     | (D)        | 1 311 111  | 4 426 974  | 782 984    | 271 284     |
| CROPS HARVESTED                                              |                                           |             |                         |            |            |            |            |             |
| Corn for grain or seed..... farms..                          | 52 625                                    | 42 024      | 1 498                   | 7 402      | 8 578      | 9 690      | 10 212     | 4 644       |
| ..... acres..                                                | 3 254 021                                 | 2 898 611   | 76 004                  | 492 745    | 699 612    | 777 006    | 655 328    | 197 916     |
| Irrigated..... bushels..                                     | 332 018 701                               | 298 688 165 | 7 690 201               | 50 352 076 | 72 552 147 | 81 133 553 | 67 652 828 | 19 307 360  |
| ..... farms..                                                | 641                                       | 564         | 13                      | 92         | 150        | 153        | 122        | 34          |
| ..... acres..                                                | 90 565                                    | 86 292      | 1 703                   | 14 634     | 29 819     | 18 397     | 16 412     | 5 327       |
| Farms by acres harvested:                                    |                                           |             |                         |            |            |            |            |             |
| 1 to 24 acres.....                                           | 20 395                                    | 13 764      | 499                     | 2 076      | 2 184      | 2 593      | 3 787      | 2 625       |
| 25 to 99 acres.....                                          | 24 100                                    | 20 783      | 838                     | 4 043      | 4 587      | 4 935      | 4 727      | 1 653       |
| 100 to 249 acres.....                                        | 6 266                                     | 5 741       | 139                     | 1 026      | 1 361      | 1 653      | 1 295      | 267         |
| 250 acres or more.....                                       | 1 864                                     | 1 736       | 22                      | 257        | 446        | 509        | 403        | 99          |
| Corn for silage or green chop..... farms..                   | 38 716                                    | 35 133      | 1 230                   | 6 349      | 7 514      | 8 640      | 8 619      | 2 781       |
| ..... acres..                                                | 994 012                                   | 937 143     | 26 420                  | 157 780    | 217 968    | 259 552    | 219 391    | 56 032      |
| Irrigated..... tons, green..                                 | 12 269 714                                | 11 596 052  | 312 345                 | 1 941 002  | 2 746 688  | 3 252 134  | 2 711 151  | 632 732     |
| ..... farms..                                                | 184                                       | 168         | 3                       | 20         | 39         | 47         | 49         | 10          |
| ..... acres..                                                | 5 494                                     | 5 081       | 127                     | 335        | 1 329      | 1 667      | 1 354      | 269         |
| Farms by acres harvested:                                    |                                           |             |                         |            |            |            |            |             |
| 1 to 24 acres.....                                           | 23 980                                    | 21 024      | 845                     | 3 887      | 4 089      | 4 603      | 5 485      | 2 115       |
| 25 to 99 acres.....                                          | 13 799                                    | 13 209      | 376                     | 2 356      | 3 193      | 3 735      | 2 930      | 619         |
| 100 to 249 acres.....                                        | 878                                       | 844         | 8                       | 101        | 217        | 287        | 187        | 44          |
| 250 acres or more.....                                       | 59                                        | 56          | 1                       | 5          | 15         | 15         | 17         | 3           |
| Wheat for grain..... farms..                                 | 4 273                                     | 3 301       | 79                      | 434        | 628        | 749        | 893        | 518         |
| ..... acres..                                                | 122 000                                   | 99 937      | 1 896                   | 12 894     | 22 345     | 26 996     | 25 320     | 10 486      |
| Irrigated..... bushels..                                     | 5 504 453                                 | 4 539 427   | 67 630                  | 564 764    | 1 047 537  | 1 234 674  | 1 172 880  | 451 942     |
| ..... farms..                                                | 13                                        | 12          | —                       | 2          | 2          | 3          | 4          | 1           |
| ..... acres..                                                | 1 678                                     | (D)         | —                       | (D)        | (D)        | 1 175      | 165        | (D)         |
| Oats for grain..... farms..                                  | 40 576                                    | 33 996      | 1 032                   | 5 153      | 6 300      | 8 022      | 9 037      | 4 452       |
| ..... acres..                                                | 889 453                                   | 793 997     | 21 332                  | 115 740    | 152 830    | 210 410    | 214 067    | 79 618      |
| Irrigated..... bushels..                                     | 46 359 090                                | 41 849 240  | 1 092 391               | 5 859 613  | 8 008 364  | 11 295 434 | 11 588 106 | 4 005 332   |
| ..... farms..                                                | 99                                        | 93          | 2                       | 9          | 17         | 32         | 23         | 10          |
| ..... acres..                                                | 3 496                                     | 3 425       | (D)                     | (D)        | 688        | 1 232      | 655        | 243         |
| Farms by acres harvested:                                    |                                           |             |                         |            |            |            |            |             |
| 1 to 24 acres.....                                           | 27 521                                    | 21 921      | 713                     | 3 404      | 3 916      | 4 670      | 5 749      | 3 469       |
| 25 to 99 acres.....                                          | 12 696                                    | 11 736      | 316                     | 1 709      | 2 320      | 3 239      | 3 191      | 961         |
| 100 to 249 acres.....                                        | 334                                       | 316         | 3                       | 38         | 62         | 101        | 91         | 21          |
| 250 acres or more.....                                       | 25                                        | 23          | —                       | 2          | 2          | 12         | 6          | 1           |

See footnotes at end of table

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                         | Other occupations |                         |           |           |           |           |             |
|--------------------------------------------------------------|-------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|
|                                                              | Total             | Age of operator (years) |           |           |           |           |             |
|                                                              |                   | Under 25                | 25 to 34  | 35 to 44  | 45 to 54  | 55 to 64  | 65 and over |
| LIVESTOCK—Con.                                               |                   |                         |           |           |           |           |             |
| Sheep and lambs of all ages inventory..... farms..           | 1 353             | 23                      | 260       | 471       | 339       | 190       | 70          |
| ..... number..                                               | 40 054            | 499                     | 8 133     | 13 375    | 11 008    | 5 404     | 1 635       |
| Ewes 1 year old or older..... farms..                        | 1 192             | 20                      | 218       | 423       | 298       | 172       | 61          |
| ..... number..                                               | 26 782            | 313                     | 5 135     | 9 321     | 7 317     | 3 707     | 989         |
| Sheep and lambs sold..... farms..                            | 1 172             | 23                      | 205       | 418       | 287       | 178       | 61          |
| ..... number..                                               | 31 470            | 270                     | 5 777     | 11 491    | 8 678     | 3 956     | 1 298       |
| Sheep and lambs shorn..... farms..                           | 1 158             | 19                      | 207       | 395       | 294       | 181       | 62          |
| ..... number..                                               | 38 586            | 454                     | 6 618     | 13 428    | 12 033    | 4 463     | 1 590       |
| ..... pounds of wool..                                       | 268 990           | 3 390                   | 47 140    | 95 849    | 76 982    | 33 954    | 11 675      |
| Horses and ponies inventory..... farms..                     | 4 969             | 46                      | 827       | 1 765     | 1 344     | 738       | 249         |
| ..... number..                                               | 24 366            | 155                     | 3 460     | 8 165     | 7 121     | 3 892     | 1 573       |
| Horses and ponies sold..... farms..                          | 1 050             | 13                      | 197       | 403       | 269       | 121       | 47          |
| ..... number..                                               | 3 201             | 30                      | 478       | 1 290     | 962       | 317       | 124         |
| ..... \$1,000..                                              | 3 617             | 23                      | 513       | 1 304     | 1 071     | 589       | 117         |
| Goats inventory..... farms..                                 | 655               | 4                       | 147       | 252       | 160       | 69        | 23          |
| ..... number..                                               | 4 077             | 8                       | 815       | 1 267     | 1 385     | 496       | 106         |
| Goats sold..... farms..                                      | 235               | —                       | 45        | 106       | 51        | 25        | 8           |
| ..... number..                                               | 1 897             | —                       | 312       | 653       | 480       | 417       | 35          |
| ..... \$1,000..                                              | 78                | —                       | 9         | 26        | 28        | 13        | 2           |
| POULTRY                                                      |                   |                         |           |           |           |           |             |
| Chickens 3 months old or older inventory .. farms..          | 2 618             | 40                      | 473       | 825       | 645       | 440       | 195         |
| ..... number..                                               | 734 511           | 1 784                   | 110 769   | 195 343   | 26 710    | 89 613    | 310 292     |
| Farms with—                                                  |                   |                         |           |           |           |           |             |
| 1 to 399.....                                                | 2 582             | 40                      | 468       | 811       | 641       | 434       | 188         |
| 400 to 3,199.....                                            | 18                | —                       | 3         | 5         | 4         | 1         | 5           |
| 3,200 to 9,999.....                                          | 5                 | —                       | 1         | 2         | —         | 2         | —           |
| 10,000 to 19,999.....                                        | 7                 | —                       | —         | 5         | —         | 1         | 1           |
| 20,000 to 49,999.....                                        | 3                 | —                       | —         | 1         | —         | 2         | —           |
| 50,000 to 99,999.....                                        | 2                 | —                       | 1         | 1         | —         | —         | —           |
| 100,000 or more.....                                         | 1                 | —                       | —         | —         | —         | —         | 1           |
| Hens and pullets of laying age..... farms..                  | 2 587             | 37                      | 470       | 811       | 643       | 436       | 190         |
| ..... number..                                               | 640 938           | 1 412                   | 109 547   | 158 265   | 25 114    | 84 012    | 262 588     |
| Pullets 3 months old or older not of laying age..... farms.. | 291               | 13                      | 60        | 85        | 71        | 43        | 19          |
| ..... number..                                               | 93 573            | 372                     | 1 222     | 37 078    | 1 596     | 5 601     | 47 704      |
| Chickens 3 months old or older sold..... farms..             | 342               | 5                       | 61        | 105       | 72        | 66        | 33          |
| ..... (D).....                                               | (D)               | 126                     | 10 655    | 335 352   | 104 922   | 116 803   | 148 629     |
| Broilers and other meat-type chickens sold..... farms..      | 454               | 2                       | 126       | 156       | 102       | 59        | 9           |
| ..... number..                                               | (D)               | (D)                     | (D)       | 127 476   | 510 112   | 546 139   | 54 147      |
| Farms with—                                                  |                   |                         |           |           |           |           |             |
| 1 to 1,999.....                                              | 448               | 2                       | 126       | 154       | 101       | 58        | 7           |
| 2,000 to 59,999.....                                         | 3                 | —                       | —         | 1         | —         | —         | 2           |
| 60,000 to 99,999.....                                        | —                 | —                       | —         | —         | —         | —         | —           |
| 100,000 or more.....                                         | 3                 | —                       | —         | 1         | 1         | 1         | —           |
| Turkey hens kept for breeding..... farms..                   | 127               | 1                       | 26        | 42        | 37        | 19        | 2           |
| ..... number..                                               | 476               | (D)                     | 91        | 147       | 117       | 110       | (D)         |
| Turkeys sold..... farms..                                    | 88                | —                       | 28        | 29        | 22        | 4         | 5           |
| ..... number..                                               | 99 683            | —                       | 246       | 41 261    | 399       | 81        | 57 696      |
| CROPS HARVESTED                                              |                   |                         |           |           |           |           |             |
| Corn for grain or seed..... farms..                          | 10 601            | 235                     | 1 657     | 2 964     | 2 934     | 2 014     | 797         |
| ..... acres..                                                | 355 410           | 9 323                   | 54 203    | 96 618    | 102 279   | 68 090    | 24 897      |
| Irrigated..... bushels..                                     | 33 330 536        | 816 319                 | 5 028 775 | 8 992 847 | 9 743 753 | 6 449 343 | 2 299 499   |
| ..... farms..                                                | 77                | 2                       | 17        | 20        | 22        | 12        | 4           |
| ..... acres..                                                | 4 273             | (D)                     | (D)       | 1 265     | 1 217     | 591       | 328         |
| Farms by acres harvested:                                    |                   |                         |           |           |           |           |             |
| 1 to 24 acres.....                                           | 6 631             | 118                     | 1 018     | 1 907     | 1 783     | 1 255     | 550         |
| 25 to 99 acres.....                                          | 3 317             | 101                     | 535       | 869       | 969       | 637       | 206         |
| 100 to 249 acres.....                                        | 525               | 14                      | 86        | 151       | 142       | 97        | 35          |
| 250 acres or more.....                                       | 128               | 2                       | 18        | 37        | 40        | 25        | 6           |
| Corn for silage or green chop..... farms..                   | 3 583             | 66                      | 582       | 904       | 1 069     | 711       | 251         |
| ..... acres..                                                | 56 869            | 970                     | 7 291     | 13 532    | 17 638    | 12 896    | 4 542       |
| Irrigated..... tons, green..                                 | 673 662           | 10 092                  | 82 306    | 164 209   | 207 984   | 150 365   | 58 706      |
| ..... farms..                                                | 16                | —                       | 3         | 7         | 2         | 4         | —           |
| ..... acres..                                                | 413               | —                       | 26        | (D)       | (D)       | 117       | —           |
| Farms by acres harvested:                                    |                   |                         |           |           |           |           |             |
| 1 to 24 acres.....                                           | 2 956             | 53                      | 523       | 765       | 868       | 545       | 202         |
| 25 to 99 acres.....                                          | 590               | 13                      | 54        | 130       | 190       | 157       | 46          |
| 100 to 249 acres.....                                        | 34                | —                       | 5         | 9         | 10        | 8         | 2           |
| 250 acres or more.....                                       | 3                 | —                       | —         | —         | 1         | 1         | 1           |
| Wheat for grain..... farms..                                 | 972               | 12                      | 135       | 259       | 274       | 205       | 87          |
| ..... acres..                                                | 22 063            | 211                     | 3 458     | 6 281     | 5 944     | 4 298     | 1 871       |
| Irrigated..... bushels..                                     | 965 026           | 8 004                   | 143 131   | 287 060   | 264 585   | 186 786   | 75 460      |
| ..... farms..                                                | 1                 | —                       | 1         | —         | —         | —         | —           |
| ..... acres..                                                | (D)               | —                       | (D)       | —         | —         | —         | —           |
| Oats for grain..... farms..                                  | 6 580             | 113                     | 909       | 1 748     | 1 866     | 1 383     | 561         |
| ..... acres..                                                | 95 456            | 1 657                   | 13 185    | 23 503    | 26 562    | 21 748    | 8 801       |
| Irrigated..... bushels..                                     | 4 509 850         | 77 947                  | 584 974   | 1 076 533 | 1 320 899 | 1 025 293 | 424 204     |
| ..... farms..                                                | 6                 | —                       | —         | 2         | 1         | 3         | —           |
| ..... acres..                                                | 71                | —                       | —         | (D)       | (D)       | 33        | —           |
| Farms by acres harvested:                                    |                   |                         |           |           |           |           |             |
| 1 to 24 acres.....                                           | 5 600             | 92                      | 779       | 1 517     | 1 600     | 1 143     | 429         |
| 25 to 99 acres.....                                          | 960               | 21                      | 127       | 226       | 263       | 236       | 67          |
| 100 to 249 acres.....                                        | 18                | —                       | 3         | 3         | 3         | 4         | 5           |
| 250 acres or more.....                                       | 2                 | —                       | —         | 2         | —         | —         | —           |

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                     |               | Total farming<br>and other<br>occupations | Farming    |                         |           |           |            |            |             |
|------------------------------------------------------------------------------------------|---------------|-------------------------------------------|------------|-------------------------|-----------|-----------|------------|------------|-------------|
|                                                                                          |               |                                           | Total      | Age of operator (years) |           |           |            |            |             |
|                                                                                          |               |                                           |            | Under 25                | 25 to 34  | 35 to 44  | 45 to 54   | 55 to 64   | 65 and over |
| CROPS HARVESTED—Con.                                                                     |               |                                           |            |                         |           |           |            |            |             |
| Tobacco                                                                                  | farms..       | 2 832                                     | 1 803      | 55                      | 319       | 308       | 367        | 464        | 290         |
|                                                                                          | acres..       | 10 595                                    | 7 665      | 184                     | 1 417     | 1 521     | 1 773      | 1 873      | 898         |
|                                                                                          | pounds..      | 19 993 125                                | 14 659 504 | 357 099                 | 2 646 408 | 2 934 855 | 3 445 979  | 3 552 739  | 1 722 424   |
| Irrigated                                                                                | farms..       | 8                                         | 5          | -                       | 1         | 1         | -          | 2          | 1           |
|                                                                                          | acres..       | 42                                        | 38         | -                       | (D)       | (D)       | -          | (D)        | (D)         |
| Farms by acres harvested:                                                                |               |                                           |            |                         |           |           |            |            |             |
| 0.1 to 0.9 acres                                                                         |               | 245                                       | 127        | 7                       | 26        | 13        | 12         | 37         | 32          |
| 1.0 to 1.9 acres                                                                         |               | 775                                       | 428        | 21                      | 66        | 65        | 87         | 106        | 83          |
| 2.0 to 2.9 acres                                                                         |               | 593                                       | 355        | 7                       | 66        | 53        | 79         | 86         | 64          |
| 3.0 to 4.9 acres                                                                         |               | 646                                       | 446        | 6                       | 70        | 84        | 81         | 131        | 74          |
| 5.0 to 9.9 acres                                                                         |               | 405                                       | 306        | 11                      | 59        | 62        | 70         | 76         | 28          |
| 10.0 acres or more                                                                       |               | 168                                       | 141        | 3                       | 32        | 31        | 38         | 28         | 9           |
| Soybeans for beans                                                                       | farms..       | 5 664                                     | 3 977      | 115                     | 645       | 786       | 898        | 979        | 554         |
|                                                                                          | acres..       | 332 127                                   | 271 761    | 5 484                   | 44 529    | 64 675    | 67 231     | 66 419     | 23 423      |
|                                                                                          | bushels..     | 10 616 491                                | 8 926 106  | 162 775                 | 1 483 213 | 2 118 593 | 2 181 080  | 2 229 561  | 750 884     |
| Irrigated                                                                                | farms..       | 118                                       | 104        | 2                       | 17        | 36        | 24         | 21         | 4           |
|                                                                                          | acres..       | 10 260                                    | 9 710      | (D)                     | (D)       | 3 505     | 2 306      | 2 125      | 168         |
| Farms by acres harvested:                                                                |               |                                           |            |                         |           |           |            |            |             |
| 1 to 24 acres                                                                            |               | 2 308                                     | 1 445      | 43                      | 218       | 252       | 291        | 346        | 295         |
| 25 to 99 acres                                                                           |               | 2 457                                     | 1 743      | 54                      | 292       | 332       | 405        | 441        | 219         |
| 100 to 249 acres                                                                         |               | 672                                       | 574        | 17                      | 101       | 141       | 150        | 140        | 25          |
| 250 acres or more                                                                        |               | 227                                       | 215        | 1                       | 34        | 61        | 52         | 52         | 15          |
| Irish potatoes                                                                           | farms..       | 763                                       | 630        | 10                      | 83        | 85        | 121        | 183        | 148         |
|                                                                                          | acres..       | 68 232                                    | 66 133     | 996                     | 7 173     | 12 149    | 22 116     | 15 186     | 8 513       |
|                                                                                          | cwt..         | 21 105 958                                | 20 403 738 | 324 766                 | 2 141 385 | 4 049 924 | 6 938 266  | 4 382 802  | 2 566 595   |
| Irrigated                                                                                | farms..       | 241                                       | 226        | 5                       | 36        | 51        | 55         | 52         | 27          |
|                                                                                          | acres..       | 50 738                                    | 48 937     | 790                     | 5 320     | 10 442    | 15 402     | 10 418     | 6 566       |
| Farms by acres harvested:                                                                |               |                                           |            |                         |           |           |            |            |             |
| 0.1 to 4.9 acres                                                                         |               | 406                                       | 300        | 3                       | 29        | 27        | 36         | 94         | 111         |
| 5.0 to 24.9 acres                                                                        |               | 81                                        | 65         | 2                       | 9         | 8         | 17         | 19         | 10          |
| 25.0 to 99.9 acres                                                                       |               | 96                                        | 90         | 2                       | 24        | 14        | 19         | 23         | 8           |
| 100.0 acres or more                                                                      |               | 180                                       | 175        | 3                       | 21        | 36        | 49         | 47         | 19          |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) | farms..       | 64 749                                    | 49 931     | 1 582                   | 8 235     | 9 746     | 11 283     | 12 273     | 6 812       |
|                                                                                          | acres..       | 4 487 437                                 | 4 061 911  | 118 138                 | 734 541   | 896 381   | 1 044 721  | 942 613    | 325 517     |
|                                                                                          | tons, dry..   | 11 836 579                                | 10 849 213 | 308 615                 | 1 934 015 | 2 453 177 | 2 848 558  | 2 504 262  | 800 586     |
| Irrigated                                                                                | farms..       | 348                                       | 309        | 8                       | 54        | 74        | 85         | 66         | 22          |
|                                                                                          | acres..       | 20 377                                    | 19 263     | 625                     | 2 526     | 4 706     | 5 817      | 4 694      | 895         |
| Farms by acres harvested:                                                                |               |                                           |            |                         |           |           |            |            |             |
| 1 to 24 acres                                                                            |               | 15 558                                    | 6 775      | 214                     | 808       | 923       | 992        | 1 655      | 2 183       |
| 25 to 99 acres                                                                           |               | 33 766                                    | 28 259     | 960                     | 4 520     | 5 217     | 6 178      | 7 459      | 3 925       |
| 100 to 249 acres                                                                         |               | 14 049                                    | 13 569     | 386                     | 2 699     | 3 299     | 3 695      | 2 845      | 645         |
| 250 acres or more                                                                        |               | 1 376                                     | 1 328      | 22                      | 208       | 307       | 418        | 314        | 59          |
| Alfalfa hay                                                                              | farms..       | 55 771                                    | 43 750     | 1 439                   | 7 234     | 8 592     | 9 976      | 10 828     | 5 681       |
|                                                                                          | acres..       | 2 675 683                                 | 2 381 144  | 74 362                  | 415 450   | 513 739   | 603 550    | 560 041    | 214 002     |
|                                                                                          | tons, dry..   | 8 293 775                                 | 7 531 449  | 228 660                 | 1 325 119 | 1 694 260 | 1 955 606  | 1 738 033  | 589 771     |
| Irrigated                                                                                | farms..       | 268                                       | 240        | 6                       | 43        | 56        | 70         | 46         | 19          |
|                                                                                          | acres..       | 12 247                                    | 11 571     | 430                     | 1 681     | 3 031     | 3 232      | 2 708      | 489         |
| Grass silage, haylage, and green chop<br>hay (see text)                                  | farms..       | 24 551                                    | 23 052     | 748                     | 4 395     | 5 080     | 5 819      | 5 552      | 1 458       |
|                                                                                          | acres..       | 1 293 099                                 | 1 251 811  | 31 560                  | 240 754   | 300 325   | 341 704    | 280 242    | 57 226      |
|                                                                                          | tons, green.. | 7 364 619                                 | 7 140 750  | 161 413                 | 1 306 726 | 1 716 645 | 2 039 704  | 1 630 983  | 315 279     |
| Irrigated                                                                                | farms..       | 118                                       | 111        | 1                       | 11        | 24        | 41         | 30         | 4           |
|                                                                                          | acres..       | 6 991                                     | 6 861      | (D)                     | (D)       | 1 411     | 2 414      | 1 900      | 310         |
| Vegetables harvested for sale (see text)                                                 | farms..       | 4 256                                     | 2 850      | 64                      | 324       | 504       | 638        | 781        | 539         |
|                                                                                          | acres..       | 279 816                                   | 209 644    | 2 853                   | 25 773    | 38 799    | 60 526     | 51 029     | 30 664      |
| Irrigated                                                                                | farms..       | 387                                       | 299        | 3                       | 57        | 63        | 78         | 59         | 39          |
|                                                                                          | acres..       | 63 566                                    | 55 450     | 230                     | 9 600     | 10 682    | 19 375     | 10 266     | 5 298       |
| Farms by acres harvested:                                                                |               |                                           |            |                         |           |           |            |            |             |
| 0.1 to 4.9 acres                                                                         |               | 708                                       | 349        | 3                       | 37        | 55        | 52         | 95         | 107         |
| 5.0 to 24.9 acres                                                                        |               | 1 160                                     | 736        | 26                      | 86        | 124       | 146        | 194        | 160         |
| 25.0 to 99.9 acres                                                                       |               | 1 812                                     | 1 272      | 30                      | 139       | 209       | 299        | 366        | 229         |
| 100.0 acres or more                                                                      |               | 576                                       | 493        | 5                       | 62        | 116       | 141        | 126        | 43          |
| Snap beans                                                                               | farms..       | 899                                       | 604        | 10                      | 78        | 120       | 146        | 144        | 106         |
|                                                                                          | acres..       | 64 381                                    | 49 605     | 670                     | 6 338     | 9 999     | 16 422     | 10 960     | 5 216       |
| Irrigated                                                                                | farms..       | 185                                       | 153        | 2                       | 27        | 33        | 47         | 32         | 12          |
|                                                                                          | acres..       | 35 516                                    | 30 846     | (D)                     | (D)       | 5 615     | 12 081     | 5 755      | 2 803       |
| Green peas, excluding green cowpeas                                                      | farms..       | 1 717                                     | 1 255      | 25                      | 151       | 258       | 294        | 345        | 182         |
|                                                                                          | acres..       | 65 866                                    | 51 043     | 514                     | 7 255     | 11 508    | 13 235     | 12 955     | 5 577       |
| Irrigated                                                                                | farms..       | 88                                        | 69         | 1                       | 17        | 16        | 14         | 15         | 6           |
|                                                                                          | acres..       | 6 545                                     | 5 940      | (D)                     | (D)       | 1 229     | 1 072      | 1 619      | 685         |
| Sweet corn                                                                               | farms..       | 2 398                                     | 1 588      | 38                      | 171       | 242       | 348        | 450        | 339         |
|                                                                                          | acres..       | 115 850                                   | 79 504     | 977                     | 7 360     | 11 371    | 22 035     | 21 503     | 16 259      |
| Irrigated                                                                                | farms..       | 152                                       | 116        | 2                       | 27        | 24        | 34         | 15         | 14          |
|                                                                                          | acres..       | 14 755                                    | 12 320     | (D)                     | (D)       | 1 783     | 4 753      | 2 114      | 1 516       |
| Land in orchards                                                                         | farms..       | 1 164                                     | 526        | 4                       | 57        | 88        | 98         | 113        | 166         |
|                                                                                          | acres..       | 15 013                                    | 10 166     | 186                     | 829       | 1 327     | 3 725      | 1 994      | 2 104       |
| Irrigated                                                                                | farms..       | 76                                        | 36         | -                       | 3         | 8         | 8          | 8          | 9           |
|                                                                                          | acres..       | 1 190                                     | 936        | -                       | 25        | 166       | 271        | 263        | 212         |
| Apples                                                                                   | farms..       | 1 019                                     | 470        | 3                       | 53        | 83        | 86         | 101        | 144         |
| Bearing and nonbearing                                                                   | acres..       | 10 368                                    | 7 233      | 185                     | 580       | 1 115     | 2 622      | 1 279      | 1 452       |
|                                                                                          | pounds..      | 67 106 914                                | 55 569 660 | 1 690 500               | 4 161 042 | 9 521 343 | 20 061 469 | 10 950 662 | 9 184 644   |

See footnotes at end of table.



Table 46. **Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                        |                              | Other occupations |                         |           |           |           |           |             |
|---------------------------------------------------------------------------------------------|------------------------------|-------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|
|                                                                                             |                              | Total             | Age of operator (years) |           |           |           |           |             |
|                                                                                             |                              |                   | Under 25                | 25 to 34  | 35 to 44  | 45 to 54  | 55 to 64  | 65 and over |
| CROPS HARVESTED—Con.                                                                        |                              |                   |                         |           |           |           |           |             |
| Tobacco .....                                                                               | farms..                      | 1 029             | 34                      | 234       | 256       | 249       | 170       | 86          |
|                                                                                             | acres..                      | 2 930             | 97                      | 672       | 674       | 810       | 394       | 284         |
|                                                                                             | pounds..                     | 5 333 621         | 182 783                 | 1 311 517 | 1 266 197 | 1 440 029 | 712 358   | 420 737     |
| Irrigated .....                                                                             | farms..                      | 3                 | -                       | 3         | -         | -         | -         | -           |
|                                                                                             | acres..                      | 5                 | -                       | 5         | -         | -         | -         | -           |
| Farms by acres harvested:                                                                   |                              |                   |                         |           |           |           |           |             |
|                                                                                             | 0.1 to 0.9 acres .....       | 118               | 2                       | 27        | 33        | 23        | 23        | 10          |
|                                                                                             | 1.0 to 1.9 acres .....       | 347               | 11                      | 77        | 77        | 87        | 63        | 32          |
|                                                                                             | 2.0 to 2.9 acres .....       | 238               | 5                       | 47        | 71        | 53        | 42        | 20          |
|                                                                                             | 3.0 to 4.9 acres .....       | 200               | 12                      | 47        | 46        | 49        | 31        | 15          |
|                                                                                             | 5.0 to 9.9 acres .....       | 99                | 4                       | 29        | 25        | 28        | 9         | 4           |
|                                                                                             | 10.0 acres or more .....     | 27                | -                       | 7         | 4         | 9         | 2         | 5           |
| Soybeans for beans .....                                                                    | farms..                      | 1 687             | 32                      | 270       | 449       | 510       | 310       | 116         |
|                                                                                             | acres..                      | 60 366            | 1 103                   | 9 320     | 16 307    | 18 273    | 10 711    | 4 652       |
|                                                                                             | bushels..                    | 1 690 385         | 30 425                  | 259 832   | 458 649   | 523 185   | 291 285   | 127 009     |
| Irrigated .....                                                                             | farms..                      | 14                | -                       | 2         | 7         | 4         | -         | 1           |
|                                                                                             | acres..                      | 550               | -                       | (D)       | 393       | 102       | -         | (D)         |
| Farms by acres harvested:                                                                   |                              |                   |                         |           |           |           |           |             |
|                                                                                             | 1 to 24 acres .....          | 863               | 14                      | 128       | 238       | 264       | 157       | 62          |
|                                                                                             | 25 to 99 acres .....         | 714               | 16                      | 123       | 180       | 213       | 132       | 50          |
|                                                                                             | 100 to 249 acres .....       | 98                | 2                       | 18        | 25        | 30        | 20        | 3           |
|                                                                                             | 250 acres or more .....      | 12                | -                       | 1         | 6         | 3         | 1         | 1           |
| Irish potatoes .....                                                                        | farms..                      | 133               | 6                       | 13        | 28        | 36        | 29        | 21          |
|                                                                                             | acres..                      | 2 098             | 146                     | 146       | 1 056     | 47        | 620       | 83          |
|                                                                                             | cwt..                        | 702 220           | 52 154                  | 63 391    | 347 114   | 7 994     | 212 580   | 18 987      |
| Irrigated .....                                                                             | farms..                      | 15                | 2                       | 4         | 5         | 1         | 3         | -           |
|                                                                                             | acres..                      | 1 801             | (D)                     | 135       | 942       | (D)       | 583       | -           |
| Farms by acres harvested                                                                    |                              |                   |                         |           |           |           |           |             |
|                                                                                             | 0.1 to 4.9 acres .....       | 106               | 4                       | 10        | 18        | 33        | 23        | 18          |
|                                                                                             | 5.0 to 24.9 acres .....      | 16                | -                       | 2         | 5         | 3         | 4         | 2           |
|                                                                                             | 25.0 to 99.9 acres .....     | 6                 | 2                       | -         | 3         | -         | -         | 1           |
|                                                                                             | 100.0 acres or more .....    | 5                 | -                       | 1         | 2         | -         | 2         | -           |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) .. | farms..                      | 14 818            | 215                     | 2 060     | 4 052     | 4 109     | 3 029     | 1 353       |
|                                                                                             | acres..                      | 425 526           | 6 270                   | 53 129    | 107 149   | 124 323   | 95 175    | 39 480      |
|                                                                                             | tons, dry..                  | 987 366           | 15 013                  | 123 748   | 248 245   | 299 628   | 216 342   | 84 390      |
| Irrigated .....                                                                             | farms..                      | 39                | 2                       | 8         | 11        | 7         | 7         | 4           |
|                                                                                             | acres..                      | 1 114             | (D)                     | (D)       | 496       | 104       | 259       | 74          |
| Farms by acres harvested:                                                                   |                              |                   |                         |           |           |           |           |             |
|                                                                                             | 1 to 24 acres .....          | 8 783             | 119                     | 1 321     | 2 538     | 2 351     | 1 686     | 768         |
|                                                                                             | 25 to 99 acres .....         | 5 507             | 87                      | 688       | 1 395     | 1 592     | 1 201     | 544         |
|                                                                                             | 100 to 249 acres .....       | 480               | 9                       | 44        | 114       | 151       | 128       | 34          |
|                                                                                             | 250 acres or more .....      | 48                | -                       | 7         | 5         | 15        | 14        | 7           |
| Alfalfa hay .....                                                                           | farms..                      | 12 021            | 174                     | 1 644     | 3 370     | 3 349     | 2 426     | 1 058       |
|                                                                                             | acres..                      | 294 539           | 4 193                   | 37 045    | 76 352    | 85 876    | 63 945    | 27 128      |
|                                                                                             | tons, dry..                  | 762 326           | 12 152                  | 96 231    | 196 638   | 232 470   | 161 009   | 63 826      |
| Irrigated .....                                                                             | farms..                      | 28                | 2                       | 6         | 7         | 4         | 7         | 2           |
|                                                                                             | acres..                      | 676               | (D)                     | 104       | 256       | 49        | 229       | (D)         |
| Grass silage, haylage, and green chop<br>hay (see text) .....                               |                              |                   |                         |           |           |           |           |             |
|                                                                                             | farms..                      | 1 499             | 25                      | 211       | 358       | 453       | 339       | 113         |
|                                                                                             | acres..                      | 41 288            | 463                     | 4 510     | 9 313     | 13 011    | 11 107    | 2 884       |
|                                                                                             | tons, green..                | 223 869           | 1 761                   | 20 624    | 46 948    | 76 325    | 63 307    | 14 904      |
| Irrigated .....                                                                             | farms..                      | 7                 | 2                       | 1         | 1         | 2         | 1         | -           |
|                                                                                             | acres..                      | 130               | (D)                     | (D)       | (D)       | (D)       | (D)       | -           |
| Vegetables harvested for sale (see text) ..                                                 |                              |                   |                         |           |           |           |           |             |
|                                                                                             | farms..                      | 1 406             | 27                      | 221       | 363       | 392       | 295       | 108         |
|                                                                                             | acres..                      | 70 172            | 840                     | 9 191     | 25 880    | 12 189    | 18 981    | 3 091       |
| Irrigated .....                                                                             | farms..                      | 88                | 3                       | 16        | 28        | 20        | 18        | 3           |
|                                                                                             | acres..                      | 8 115             | 52                      | 673       | 1 668     | 533       | 5 127     | 62          |
| Farms by acres harvested                                                                    |                              |                   |                         |           |           |           |           |             |
|                                                                                             | 0.1 to 4.9 acres .....       | 359               | 8                       | 54        | 109       | 96        | 60        | 32          |
|                                                                                             | 5.0 to 24.9 acres .....      | 424               | 8                       | 71        | 103       | 131       | 76        | 35          |
|                                                                                             | 25.0 to 99.9 acres .....     | 540               | 9                       | 85        | 129       | 149       | 131       | 37          |
|                                                                                             | 100.0 acres or more .....    | 83                | 2                       | 11        | 22        | 16        | 28        | 4           |
| Snap beans .....                                                                            | farms..                      | 295               | 8                       | 50        | 82        | 73        | 60        | 22          |
|                                                                                             | acres..                      | 14 777            | 314                     | 1 817     | 3 330     | 2 065     | 6 656     | 595         |
| Irrigated .....                                                                             | farms..                      | 32                | 1                       | 8         | 11        | 3         | 9         | -           |
|                                                                                             | acres..                      | 4 670             | (D)                     | (D)       | 1 042     | 91        | 3 211     | -           |
| Green peas, excluding green cowpeas .....                                                   | farms..                      | 462               | 5                       | 82        | 131       | 121       | 92        | 31          |
|                                                                                             | acres..                      | 14 822            | 254                     | 2 721     | 5 294     | 3 037     | 2 877     | 639         |
| Irrigated .....                                                                             | farms..                      | 19                | -                       | 6         | 4         | 6         | 3         | -           |
|                                                                                             | acres..                      | 605               | -                       | 167       | 200       | 85        | 152       | -           |
| Sweet corn .....                                                                            | farms..                      | 810               | 15                      | 110       | 201       | 229       | 196       | 59          |
|                                                                                             | acres..                      | 36 345            | 251                     | 4 091     | 16 429    | 6 157     | 8 465     | 952         |
| Irrigated .....                                                                             | farms..                      | 36                | 2                       | 8         | 7         | 7         | 10        | 2           |
|                                                                                             | acres..                      | 2 435             | (D)                     | 205       | 311       | 273       | 1 627     | (D)         |
| Land in orchards .....                                                                      | farms..                      | 638               | 6                       | 96        | 178       | 186       | 115       | 57          |
|                                                                                             | acres..                      | 4 848             | 51                      | 449       | 1 264     | 1 815     | 817       | 452         |
| Irrigated .....                                                                             | farms..                      | 40                | 2                       | 3         | 11        | 13        | 10        | 1           |
|                                                                                             | acres..                      | 254               | (D)                     | 21        | 54        | 32        | 140       | (D)         |
| Apples .....                                                                                | farms..                      | 549               | 6                       | 87        | 159       | 163       | 91        | 43          |
|                                                                                             | Bearing and nonbearing ..... | 3 134             | 37                      | 277       | 857       | 1 178     | 555       | 231         |
|                                                                                             | pounds..                     | 11 537 254        | 21 008                  | 575 051   | 2 092 828 | 3 826 147 | 3 818 260 | 1 203 960   |

<sup>1</sup>Data are based on a sample of farms.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                 | Total farming and other occupations | Farming   |                         |          |          |          |          |             |
|------------------------------------------------------------------------------------------------------|-------------------------------------|-----------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                                                      |                                     | Total     | Age of operator (years) |          |          |          |          |             |
|                                                                                                      |                                     |           | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| FARMS AND LAND IN FARMS                                                                              |                                     |           |                         |          |          |          |          |             |
| Farms.....number.....                                                                                | 34 064                              | 13 740    | 458                     | 1 392    | 1 505    | 1 834    | 3 260    | 5 291       |
| .....percent.....                                                                                    | 100.0                               | 40.3      | 1.3                     | 4.1      | 4.4      | 5.4      | 9.6      | 15.5        |
| Land in farms.....acres.....                                                                         | 3 260 003                           | 1 601 433 | 31 497                  | 134 840  | 168 760  | 239 971  | 418 580  | 607 785     |
| Average size of farm.....acres.....                                                                  | 96                                  | 117       | 69                      | 97       | 112      | 131      | 128      | 115         |
| Value of land and buildings <sup>1</sup> .....farms.....                                             | 33 932                              | 13 785    | 388                     | 1 533    | 1 734    | 1 847    | 3 275    | 5 008       |
| .....\$1,000.....                                                                                    | 3 251 341                           | 1 423 194 | 36 214                  | 139 541  | 175 327  | 205 058  | 374 224  | 492 830     |
| Average per farm.....dollars.....                                                                    | 95 819                              | 103 242   | 93 335                  | 91 025   | 101 111  | 111 022  | 114 267  | 98 409      |
| Average per acre.....dollars.....                                                                    | 1 010                               | 889       | 917                     | 1 065    | 936      | 814      | 909      | 851         |
| Farms by value of land and buildings                                                                 |                                     |           |                         |          |          |          |          |             |
| \$1 to \$19,999.....                                                                                 | 3 107                               | 1 247     | 77                      | 236      | 199      | 180      | 251      | 304         |
| \$20,000 to \$39,999.....                                                                            | 3 652                               | 1 174     | 37                      | 176      | 190      | 83       | 191      | 497         |
| \$40,000 to \$69,999.....                                                                            | 7 910                               | 3 058     | 67                      | 370      | 370      | 365      | 675      | 1 243       |
| \$70,000 to \$99,999.....                                                                            | 6 976                               | 2 725     | 51                      | 212      | 300      | 468      | 577      | 1 117       |
| \$100,000 to \$149,999.....                                                                          | 6 517                               | 2 797     | 78                      | 259      | 297      | 324      | 827      | 1 012       |
| \$150,000 to \$199,999.....                                                                          | 2 862                               | 1 386     | 28                      | 150      | 197      | 249      | 411      | 351         |
| \$200,000 to \$499,999.....                                                                          | 2 660                               | 1 298     | 49                      | 128      | 182      | 194      | 284      | 461         |
| \$500,000 to \$999,999.....                                                                          | 220                                 | 84        | 1                       | 1        | 3        | 10       | 54       | 15          |
| \$1,000,000 or more.....                                                                             | 28                                  | 16        | -                       | 1        | 1        | 1        | 5        | 8           |
| Owned and rented land by operator:                                                                   |                                     |           |                         |          |          |          |          |             |
| Land owned.....farms.....                                                                            | 31 610                              | 12 693    | 244                     | 1 027    | 1 375    | 1 722    | 3 160    | 5 165       |
| .....acres.....                                                                                      | 3 265 070                           | 1 571 986 | 16 291                  | 94 247   | 147 966  | 229 882  | 425 722  | 657 878     |
| Land rented or leased from others.....farms.....                                                     | 7 193                               | 2 972     | 257                     | 670      | 471      | 451      | 585      | 538         |
| .....acres.....                                                                                      | 389 850                             | 193 259   | 18 272                  | 47 745   | 31 254   | 29 912   | 34 344   | 31 732      |
| Rented or leased land in farms.....farms.....                                                        | 7 119                               | 2 946     | 257                     | 669      | 469      | 446      | 579      | 526         |
| .....acres.....                                                                                      | 376 235                             | 188 361   | 17 687                  | 47 218   | 30 946   | 29 291   | 33 571   | 29 648      |
| Land rented or leased to others.....farms.....                                                       | 6 889                               | 2 587     | 32                      | 128      | 180      | 266      | 581      | 1 400       |
| .....acres.....                                                                                      | 394 917                             | 163 812   | 3 066                   | 7 152    | 10 460   | 19 823   | 41 486   | 81 825      |
| LAND IN FARMS ACCORDING TO USE                                                                       |                                     |           |                         |          |          |          |          |             |
| Total cropland.....farms.....                                                                        | 30 944                              | 12 590    | 352                     | 1 219    | 1 352    | 1 644    | 3 031    | 4 992       |
| .....acres.....                                                                                      | 1 672 812                           | 849 263   | 21 229                  | 84 974   | 93 347   | 123 861  | 218 016  | 307 836     |
| Harvested cropland.....farms.....                                                                    | 29 003                              | 12 034    | 341                     | 1 159    | 1 268    | 1 584    | 2 919    | 4 763       |
| .....acres.....                                                                                      | 1 193 686                           | 624 084   | 17 868                  | 65 389   | 70 425   | 92 156   | 160 640  | 217 606     |
| Farms by acres harvested:                                                                            |                                     |           |                         |          |          |          |          |             |
| 1 to 9 acres.....                                                                                    | 4 627                               | 1 116     | 29                      | 136      | 141      | 142      | 229      | 439         |
| 10 to 29 acres.....                                                                                  | 8 353                               | 2 610     | 82                      | 219      | 279      | 304      | 571      | 1 155       |
| 30 to 49 acres.....                                                                                  | 6 581                               | 2 935     | 58                      | 257      | 261      | 337      | 699      | 1 323       |
| 50 to 99 acres.....                                                                                  | 7 438                               | 4 037     | 137                     | 363      | 395      | 570      | 1 023    | 1 549       |
| 100 to 199 acres.....                                                                                | 1 888                               | 1 251     | 32                      | 165      | 171      | 206      | 383      | 294         |
| 200 to 499 acres.....                                                                                | 115                                 | 85        | 3                       | 19       | 21       | 25       | 14       | 3           |
| 500 acres or more.....                                                                               | 1                                   | -         | -                       | -        | -        | -        | -        | -           |
| Cropland:                                                                                            |                                     |           |                         |          |          |          |          |             |
| Pasture or grazing only.....farms.....                                                               | 12 693                              | 5 497     | 90                      | 441      | 637      | 746      | 1 396    | 2 187       |
| .....acres.....                                                                                      | 324 392                             | 157 682   | 2 251                   | 14 035   | 16 895   | 21 808   | 40 320   | 62 373      |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..... | 2 255                               | 930       | 11                      | 81       | 109      | 122      | 230      | 377         |
| .....acres.....                                                                                      | 35 720                              | 15 790    | 115                     | 1 429    | 1 436    | 2 196    | 3 953    | 6 661       |
| On which all crops failed.....farms.....                                                             | 1 659                               | 710       | 21                      | 71       | 81       | 107      | 173      | 257         |
| .....acres.....                                                                                      | 24 464                              | 11 046    | 254                     | 1 035    | 1 264    | 1 615    | 3 084    | 3 794       |
| In cultivated summer fallow.....farms.....                                                           | 654                                 | 301       | 4                       | 22       | 28       | 51       | 73       | 123         |
| .....acres.....                                                                                      | 10 036                              | 5 824     | 113                     | 496      | 527      | 985      | 1 440    | 2 263       |
| Idle.....farms.....                                                                                  | 4 554                               | 1 770     | 35                      | 148      | 172      | 256      | 416      | 743         |
| .....acres.....                                                                                      | 84 514                              | 34 837    | 628                     | 2 590    | 2 800    | 5 101    | 8 579    | 15 139      |
| Total woodland.....farms.....                                                                        | 19 399                              | 8 356     | 130                     | 688      | 891      | 1 132    | 2 068    | 3 447       |
| .....acres.....                                                                                      | 1 063 764                           | 508 474   | 6 150                   | 33 299   | 52 219   | 79 357   | 135 962  | 201 487     |
| Woodland pastured.....farms.....                                                                     | 8 609                               | 4 049     | 63                      | 324      | 417      | 561      | 1 054    | 1 630       |
| .....acres.....                                                                                      | 351 177                             | 186 936   | 2 561                   | 13 405   | 18 382   | 28 436   | 50 295   | 73 857      |
| Woodland not pastured.....farms.....                                                                 | 14 660                              | 6 151     | 93                      | 495      | 677      | 857      | 1 527    | 2 502       |
| .....acres.....                                                                                      | 712 587                             | 321 538   | 3 589                   | 19 894   | 33 837   | 50 921   | 85 667   | 127 630     |
| Pastureland and rangeland other than cropland and woodland pastured.....farms.....                   | 7 057                               | 3 065     | 70                      | 268      | 323      | 419      | 751      | 1 234       |
| .....acres.....                                                                                      | 215 122                             | 106 650   | 1 908                   | 7 778    | 9 839    | 18 021   | 28 348   | 40 756      |
| Land in house lots, ponds, roads, wasteland, etc.....farms.....                                      | 25 078                              | 10 013    | 250                     | 874      | 1 073    | 1 341    | 2 474    | 4 001       |
| .....acres.....                                                                                      | 308 305                             | 137 046   | 2 210                   | 8 789    | 13 355   | 18 732   | 36 254   | 57 706      |
| Pastureland, all types.....farms.....                                                                | 20 649                              | 8 848     | 168                     | 757      | 997      | 1 190    | 2 210    | 3 526       |
| .....acres.....                                                                                      | 890 691                             | 451 268   | 6 720                   | 35 218   | 45 116   | 68 265   | 118 963  | 176 986     |
| Irrigated land.....farms.....                                                                        | 409                                 | 168       | 3                       | 19       | 24       | 22       | 43       | 57          |
| .....acres.....                                                                                      | 5 228                               | 2 828     | 97                      | 318      | 368      | 714      | 781      | 550         |
| Harvested cropland irrigated.....farms.....                                                          | 400                                 | 167       | 3                       | 19       | 23       | 22       | 43       | 57          |
| .....acres.....                                                                                      | 4 996                               | 2 700     | 97                      | (D)      | 362      | (D)      | (D)      | 532         |
| Pasture and other land irrigated.....farms.....                                                      | 27                                  | 11        | -                       | 2        | 3        | 1        | 2        | 3           |
| .....acres.....                                                                                      | 232                                 | 128       | -                       | (D)      | 6        | (D)      | (D)      | 18          |
| Land set aside in federal farm programs in 1982.....farms.....                                       | 1 276                               | 579       | 18                      | 68       | 57       | 72       | 158      | 206         |
| .....acres.....                                                                                      | 7 605                               | 3 668     | 138                     | 413      | 326      | 452      | 966      | 1 373       |
| TENURE AND RACE OF OPERATOR                                                                          |                                     |           |                         |          |          |          |          |             |
| All operators.....                                                                                   | 34 064                              | 13 740    | 458                     | 1 392    | 1 505    | 1 834    | 3 260    | 5 291       |
| Full owners.....                                                                                     | 26 899                              | 10 778    | 201                     | 722      | 1 036    | 1 385    | 2 679    | 4 755       |
| Part owners.....                                                                                     | 4 657                               | 1 890     | 40                      | 302      | 337      | 332      | 476      | 403         |
| Tenants.....                                                                                         | 2 508                               | 1 072     | 217                     | 368      | 132      | 117      | 105      | 133         |
| White.....                                                                                           | 33 982                              | 13 704    | 458                     | 1 388    | 1 497    | 1 828    | 3 253    | 5 280       |
| Full owners.....                                                                                     | 26 832                              | 10 748    | 201                     | 718      | 1 031    | 1 381    | 2 673    | 4 744       |
| Part owners.....                                                                                     | 4 644                               | 1 886     | 40                      | 302      | 334      | 332      | 475      | 403         |
| Tenants.....                                                                                         | 2 506                               | 1 070     | 217                     | 368      | 132      | 115      | 105      | 133         |
| Black and other races.....                                                                           | 82                                  | 36        | -                       | 4        | 8        | 6        | 7        | 11          |
| Full owners.....                                                                                     | 67                                  | 30        | -                       | 4        | 5        | 4        | 6        | 11          |
| Part owners.....                                                                                     | 13                                  | 4         | -                       | -        | 3        | -        | 1        | -           |
| Tenants.....                                                                                         | 2                                   | 2         | -                       | -        | -        | 2        | -        | -           |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                       | Other occupations       |          |          |          |          |          |             |
|--------------------------------------------------------------------------------------------|-------------------------|----------|----------|----------|----------|----------|-------------|
|                                                                                            | Age of operator (years) |          |          |          |          |          |             |
|                                                                                            | Total                   | Under 25 | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| <b>FARMS AND LAND IN FARMS</b>                                                             |                         |          |          |          |          |          |             |
| Farms.....                                                                                 | number.. 20 324         | 434      | 3 240    | 5 485    | 5 189    | 3 978    | 1 998       |
| .....                                                                                      | percent.. 59.7          | 1.3      | 9.5      | 16.1     | 15.2     | 11.7     | 5.9         |
| Land in farms.....                                                                         | acres.. 1 658 570       | 21 486   | 188 419  | 405 553  | 465 998  | 388 191  | 188 923     |
| Average size of farm.....                                                                  | acres.. 82              | 50       | 58       | 74       | 90       | 98       | 95          |
| Value of land and buildings <sup>1</sup> .....                                             | farms.. 20 147          | 420      | 3 178    | 5 641    | 5 048    | 3 933    | 1 927       |
| .....                                                                                      | \$1,000.. 1 828 147     | 23 235   | 238 151  | 502 261  | 493 618  | 383 698  | 187 184     |
| Average per farm.....                                                                      | dollars.. 90 740        | 55 321   | 74 937   | 89 038   | 97 785   | 97 559   | 97 138      |
| Average per acre.....                                                                      | dollars.. 1 130         | 1 308    | 1 238    | 1 270    | 1 098    | 988      | 1 079       |
| Farms by value of land and buildings:                                                      |                         |          |          |          |          |          |             |
| \$1 to \$19,999.....                                                                       | 1 860                   | 145      | 410      | 501      | 296      | 330      | 178         |
| \$20,000 to \$39,999.....                                                                  | 2 478                   | 69       | 455      | 689      | 505      | 482      | 278         |
| \$40,000 to \$69,999.....                                                                  | 4 852                   | 96       | 942      | 1 305    | 1 056    | 966      | 487         |
| \$70,000 to \$99,999.....                                                                  | 4 251                   | 24       | 618      | 1 229    | 1 261    | 827      | 292         |
| \$100,000 to \$149,999.....                                                                | 3 720                   | 41       | 465      | 1 173    | 1 090    | 636      | 315         |
| \$150,000 to \$199,999.....                                                                | 1 476                   | 16       | 158      | 380      | 453      | 309      | 160         |
| \$200,000 to \$499,999.....                                                                | 1 362                   | 29       | 116      | 334      | 366      | 321      | 196         |
| \$500,000 to \$999,999.....                                                                | 136                     | -        | 14       | 21       | 20       | 61       | 20          |
| \$1,000,000 or more.....                                                                   | 12                      | -        | -        | 9        | 1        | 1        | 1           |
| Owned and rented land by operator:                                                         |                         |          |          |          |          |          |             |
| Land owned.....                                                                            | farms.. 18 917          | 214      | 2 733    | 5 168    | 5 015    | 3 870    | 1 917       |
| .....                                                                                      | acres.. 1 693 084       | 10 907   | 154 132  | 398 245  | 487 009  | 423 200  | 219 591     |
| Land rented or leased from others.....                                                     | farms.. 4 221           | 255      | 1 140    | 1 243    | 881      | 514      | 188         |
| .....                                                                                      | acres.. 196 591         | 11 660   | 52 108   | 57 099   | 40 296   | 23 290   | 12 138      |
| Rented or leased land in farms.....                                                        | farms.. 4 173           | 255      | 1 136    | 1 229    | 862      | 507      | 184         |
| .....                                                                                      | acres.. 187 874         | 11 558   | 51 203   | 54 459   | 38 929   | 21 910   | 9 815       |
| Land rented or leased to others.....                                                       | farms.. 4 302           | 22       | 450      | 1 057    | 1 146    | 996      | 631         |
| .....                                                                                      | acres.. 231 105         | 1 081    | 17 821   | 49 791   | 61 307   | 58 299   | 42 806      |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                      |                         |          |          |          |          |          |             |
| Total cropland.....                                                                        | farms.. 18 354          | 355      | 2 829    | 4 971    | 4 781    | 3 628    | 1 790       |
| .....                                                                                      | acres.. 823 549         | 14 585   | 106 431  | 207 767  | 228 593  | 182 388  | 83 785      |
| Harvested cropland.....                                                                    | farms.. 16 969          | 335      | 2 598    | 4 575    | 4 490    | 3 363    | 1 608       |
| .....                                                                                      | acres.. 569 602         | 11 958   | 77 928   | 146 268  | 159 296  | 122 084  | 52 068      |
| Farms by acres harvested:                                                                  |                         |          |          |          |          |          |             |
| 1 to 9 acres.....                                                                          | 3 511                   | 78       | 734      | 1 034    | 792      | 572      | 301         |
| 10 to 29 acres.....                                                                        | 5 743                   | 101      | 830      | 1 595    | 1 502    | 1 122    | 593         |
| 30 to 49 acres.....                                                                        | 3 646                   | 62       | 508      | 950      | 1 031    | 745      | 350         |
| 50 to 99 acres.....                                                                        | 3 401                   | 73       | 438      | 823      | 975      | 772      | 320         |
| 100 to 199 acres.....                                                                      | 637                     | 21       | 87       | 166      | 179      | 142      | 42          |
| 200 to 499 acres.....                                                                      | 30                      | -        | 1        | 7        | 11       | 10       | 1           |
| 500 acres or more.....                                                                     | 1                       | -        | -        | -        | -        | -        | 1           |
| Cropland.....                                                                              |                         |          |          |          |          |          |             |
| Pasture or grazing only.....                                                               | farms.. 7 196           | 88       | 1 050    | 2 069    | 1 901    | 1 426    | 662         |
| .....                                                                                      | acres.. 166 710         | 1 601    | 17 837   | 40 515   | 44 527   | 40 343   | 21 887      |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... | farms.. 1 325           | 16       | 174      | 357      | 384      | 275      | 119         |
| .....                                                                                      | acres.. 19 930          | 120      | 2 305    | 4 808    | 5 674    | 4 817    | 2 206       |
| On which all crops failed.....                                                             | farms.. 949             | 20       | 144      | 238      | 279      | 191      | 77          |
| .....                                                                                      | acres.. 13 418          | 265      | 2 253    | 3 195    | 3 396    | 2 937    | 1 372       |
| In cultivated summer fallow.....                                                           | farms.. 353             | 3        | 55       | 93       | 94       | 72       | 36          |
| .....                                                                                      | acres.. 4 212           | 51       | 528      | 1 059    | 1 057    | 1 041    | 476         |
| Idle.....                                                                                  | farms.. 2 784           | 33       | 383      | 724      | 816      | 569      | 259         |
| .....                                                                                      | acres.. 49 677          | 590      | 5 580    | 11 922   | 14 643   | 11 166   | 5 776       |
| Total woodland.....                                                                        | farms.. 11 043          | 110      | 1 404    | 2 974    | 3 069    | 2 369    | 1 117       |
| .....                                                                                      | acres.. 555 290         | 4 335    | 53 110   | 130 185  | 157 692  | 141 386  | 68 572      |
| Woodland pastured.....                                                                     | farms.. 4 560           | 48       | 572      | 1 193    | 1 265    | 1 007    | 475         |
| .....                                                                                      | acres.. 164 241         | 1 775    | 15 789   | 37 168   | 45 644   | 44 191   | 19 676      |
| Woodland not pastured.....                                                                 | farms.. 8 509           | 83       | 1 074    | 2 302    | 2 384    | 1 812    | 854         |
| .....                                                                                      | acres.. 391 049         | 2 562    | 37 321   | 93 017   | 112 048  | 97 205   | 48 896      |
| Pastureland and rangeland other than cropland and woodland pastured.....                   | farms.. 3 992           | 55       | 579      | 1 101    | 1 067    | 816      | 374         |
| .....                                                                                      | acres.. 108 472         | 1 279    | 11 672   | 26 970   | 30 753   | 25 081   | 12 717      |
| Land in house lots, ponds, roads, wasteland, etc.....                                      | farms.. 15 065          | 227      | 2 231    | 4 201    | 3 969    | 2 966    | 1 471       |
| .....                                                                                      | acres.. 171 259         | 1 287    | 17 206   | 40 631   | 48 960   | 39 326   | 23 849      |
| Pastureland, all types.....                                                                | farms.. 11 801          | 151      | 1 718    | 3 347    | 3 099    | 2 358    | 1 128       |
| .....                                                                                      | acres.. 439 423         | 4 653    | 45 298   | 104 653  | 120 924  | 109 615  | 54 280      |
| Irrigated land.....                                                                        | farms.. 241             | 8        | 37       | 64       | 70       | 44       | 18          |
| .....                                                                                      | acres.. 2 400           | 61       | 516      | 756      | 551      | 346      | 170         |
| Harvested cropland irrigated.....                                                          | farms.. 233             | 8        | 36       | 63       | 67       | 41       | 18          |
| .....                                                                                      | acres.. 2 296           | (D)      | (D)      | 734      | 520      | 309      | (D)         |
| Pasture and other land irrigated.....                                                      | farms.. 16              | 1        | 2        | 4        | 5        | 3        | 1           |
| .....                                                                                      | acres.. 104             | (D)      | (D)      | 22       | 31       | 37       | (D)         |
| Land set aside in federal farm programs in 1982.....                                       | farms.. 697             | 11       | 80       | 189      | 217      | 149      | 51          |
| .....                                                                                      | acres.. 3 937           | 68       | 536      | 1 011    | 1 117    | 881      | 324         |
| <b>TENURE AND RACE OF OPERATOR</b>                                                         |                         |          |          |          |          |          |             |
| All operators.....                                                                         | 20 324                  | 434      | 3 240    | 5 485    | 5 189    | 3 978    | 1 998       |
| Full owners.....                                                                           | 16 121                  | 179      | 2 101    | 4 250    | 4 314    | 3 466    | 1 811       |
| Part owners.....                                                                           | 2 767                   | 34       | 625      | 909      | 700      | 398      | 101         |
| Tenants.....                                                                               | 1 436                   | 221      | 514      | 326      | 175      | 114      | 86          |
| White.....                                                                                 | 20 278                  | 434      | 3 236    | 5 464    | 5 182    | 3 966    | 1 996       |
| Full owners.....                                                                           | 16 084                  | 179      | 2 097    | 4 233    | 4 307    | 3 459    | 1 809       |
| Part owners.....                                                                           | 2 758                   | 34       | 625      | 905      | 700      | 393      | 101         |
| Tenants.....                                                                               | 1 436                   | 221      | 514      | 326      | 175      | 114      | 86          |
| Black and other races.....                                                                 | 46                      | -        | 4        | 21       | 7        | 12       | 2           |
| Full owners.....                                                                           | 37                      | -        | 4        | 17       | 7        | 7        | 2           |
| Part owners.....                                                                           | 9                       | -        | -        | 4        | -        | 5        | -           |
| Tenants.....                                                                               | -                       | -        | -        | -        | -        | -        | -           |

See footnotes at end of table.



**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Total farming and other occupations | Farming   |                         |          |          |          |          |             |
|-------------------------------------------------------------------------------------------|-------------------------------------|-----------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                                           |                                     | Total     | Age of operator (years) |          |          |          |          |             |
|                                                                                           |                                     |           | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| OPERATOR CHARACTERISTICS                                                                  |                                     |           |                         |          |          |          |          |             |
| Operators by place of residence:                                                          |                                     |           |                         |          |          |          |          |             |
| On farm operated .....                                                                    | 26 863                              | 11 373    | 258                     | 1 009    | 1 190    | 1 487    | 2 774    | 4 655       |
| Not on farm operated .....                                                                | 4 761                               | 1 353     | 173                     | 303      | 175      | 201      | 247      | 254         |
| Not reported .....                                                                        | 2 440                               | 1 014     | 27                      | 80       | 140      | 146      | 239      | 382         |
| Operators by principal occupation:                                                        |                                     |           |                         |          |          |          |          |             |
| Farming .....                                                                             | 13 740                              | 13 740    | 458                     | 1 392    | 1 505    | 1 834    | 3 260    | 5 291       |
| Other .....                                                                               | 20 324                              | -         | -                       | -        | -        | -        | -        | -           |
| Operators by days of work off farm:                                                       |                                     |           |                         |          |          |          |          |             |
| None .....                                                                                | 9 882                               | 8 096     | 194                     | 577      | 643      | 861      | 1 991    | 3 830       |
| Any .....                                                                                 | 22 234                              | 3 696     | 228                     | 698      | 683      | 734      | 786      | 567         |
| 1 to 99 days .....                                                                        | 2 706                               | 1 841     | 103                     | 314      | 268      | 316      | 428      | 412         |
| 100 to 199 days .....                                                                     | 3 618                               | 838       | 44                      | 151      | 183      | 192      | 187      | 81          |
| 200 days or more .....                                                                    | 15 910                              | 1 017     | 81                      | 233      | 232      | 226      | 171      | 74          |
| Not reported .....                                                                        | 1 948                               | 1 948     | 36                      | 117      | 179      | 239      | 483      | 894         |
| Operators by years on present farm:                                                       |                                     |           |                         |          |          |          |          |             |
| 2 years or less .....                                                                     | 2 268                               | 819       | 196                     | 272      | 158      | 92       | 71       | 30          |
| 3 or 4 years .....                                                                        | 3 146                               | 933       | 134                     | 335      | 189      | 113      | 103      | 59          |
| 5 to 9 years .....                                                                        | 6 087                               | 1 565     | 43                      | 444      | 392      | 260      | 249      | 177         |
| 10 years or more .....                                                                    | 17 150                              | 7 974     | -                       | 140      | 516      | 1 020    | 2 218    | 4 078       |
| Average years on present farm .....                                                       | 17.2                                | 22.9      | 2.7                     | 5.2      | 9.1      | 16.1     | 24.5     | 34.8        |
| Not reported .....                                                                        | 5 413                               | 2 449     | 85                      | 201      | 248      | 349      | 619      | 947         |
| Operators by age group:                                                                   |                                     |           |                         |          |          |          |          |             |
| Under 25 years .....                                                                      | 892                                 | 458       | 458                     | -        | -        | -        | -        | -           |
| 25 to 34 years .....                                                                      | 4 632                               | 1 392     | -                       | 1 392    | -        | -        | -        | -           |
| 35 to 44 years .....                                                                      | 6 990                               | 1 505     | -                       | -        | 1 505    | -        | -        | -           |
| 45 to 54 years .....                                                                      | 7 023                               | 1 834     | -                       | -        | -        | 1 834    | -        | -           |
| 55 to 64 years .....                                                                      | 7 238                               | 3 260     | -                       | -        | -        | -        | 3 260    | -           |
| 65 years and over .....                                                                   | 7 289                               | 5 291     | -                       | -        | -        | -        | -        | 5 291       |
| Average age .....                                                                         | 50.9                                | 56.4      | 21.9                    | 29.6     | 39.4     | 50.1     | 59.9     | 71.4        |
| Operators by sex:                                                                         |                                     |           |                         |          |          |          |          |             |
| Male .....                                                                                | 31 941                              | 12 667    | 438                     | 1 262    | 1 317    | 1 655    | 3 021    | 4 974       |
| Female .....                                                                              | 2 123                               | 1 073     | 20                      | 130      | 188      | 179      | 239      | 317         |
| Operators of Spanish origin .....                                                         | 57                                  | 20        | -                       | 6        | 4        | 4        | 5        | 1           |
| FARMS BY TYPE OF ORGANIZATION                                                             |                                     |           |                         |          |          |          |          |             |
| Individual or family .....                                                                | farms.. 31 482                      | 12 570    | 395                     | 1 248    | 1 362    | 1 667    | 2 991    | 4 907       |
| Partnership .....                                                                         | acres.. 2 969 626                   | 1 448 091 | 25 768                  | 117 563  | 149 662  | 216 746  | 382 151  | 556 201     |
| Corporation:                                                                              | farms.. 2 233                       | 1 036     | 60                      | 125      | 120      | 143      | 238      | 350         |
| Family held .....                                                                         | acres.. 240 958                     | 129 784   | 5 561                   | 15 624   | 14 015   | 18 245   | 29 980   | 46 359      |
| More than 10 stockholders .....                                                           | farms.. 211                         | 93        | 1                       | 13       | 18       | 23       | 21       | 17          |
| 10 or less stockholders .....                                                             | acres.. 33 567                      | 17 163    | (D)                     | (D)      | 4 166    | (D)      | 4 903    | 3 526       |
| Other than family held .....                                                              | farms.. 5                           | 5         | -                       | -        | 1        | -        | 1        | 3           |
| More than 10 stockholders .....                                                           | farms.. 206                         | 88        | 1                       | 13       | 17       | 23       | 20       | 14          |
| 10 or less stockholders .....                                                             | farms.. 34                          | 10        | -                       | 1        | 1        | -        | 5        | 3           |
| Other—cooperative, estate or trust, institutional, etc. ....                              | acres.. 4 459                       | 1 493     | (D)                     | (D)      | (D)      | (D)      | (D)      | 402         |
| More than 10 stockholders .....                                                           | farms.. 4                           | 1         | -                       | 1        | -        | -        | -        | -           |
| 10 or less stockholders .....                                                             | farms.. 30                          | 9         | -                       | 1        | -        | -        | 5        | 3           |
| Other—cooperative, estate or trust, institutional, etc. ....                              | farms.. 104                         | 31        | 2                       | 5        | 4        | 1        | 5        | 14          |
| acres.. 11 393                                                                            | 4 902                               | (D)       | 583                     | (D)      | (D)      | (D)      | (D)      | 1 297       |
| FARMS BY SIZE                                                                             |                                     |           |                         |          |          |          |          |             |
| 1 to 9 acres .....                                                                        | 3 406                               | 1 100     | 111                     | 200      | 155      | 187      | 204      | 243         |
| 10 to 49 acres .....                                                                      | 9 153                               | 2 456     | 116                     | 325      | 322      | 255      | 507      | 931         |
| 50 to 69 acres .....                                                                      | 3 086                               | 1 115     | 50                      | 107      | 128      | 117      | 236      | 477         |
| 70 to 99 acres .....                                                                      | 5 899                               | 2 471     | 60                      | 230      | 224      | 306      | 559      | 1 092       |
| 100 to 139 acres .....                                                                    | 4 820                               | 2 300     | 58                      | 185      | 206      | 310      | 559      | 982         |
| 140 to 179 acres .....                                                                    | 3 053                               | 1 636     | 30                      | 118      | 167      | 235      | 458      | 628         |
| 180 to 219 acres .....                                                                    | 1 766                               | 998       | 15                      | 96       | 117      | 139      | 257      | 374         |
| 220 to 259 acres .....                                                                    | 1 091                               | 630       | 7                       | 53       | 78       | 90       | 176      | 226         |
| 260 to 499 acres .....                                                                    | 1 597                               | 937       | 10                      | 69       | 99       | 169      | 277      | 313         |
| 500 to 999 acres .....                                                                    | 170                                 | 86        | 1                       | 9        | 6        | 23       | 25       | 22          |
| 1,000 to 1,999 acres .....                                                                | 19                                  | 8         | -                       | -        | 2        | 2        | 1        | 3           |
| 2,000 acres or more .....                                                                 | 4                                   | 3         | -                       | -        | 1        | 1        | 1        | -           |
| FARMS BY STANDARD INDUSTRIAL CLASSIFICATION                                               |                                     |           |                         |          |          |          |          |             |
| Cash grains (011) .....                                                                   | 6 508                               | 2 374     | 133                     | 296      | 216      | 271      | 572      | 886         |
| Field crops, except cash grains (013) .....                                               | 4 906                               | 1 811     | 49                      | 174      | 178      | 215      | 359      | 836         |
| Cotton (0131) .....                                                                       | -                                   | -         | -                       | -        | -        | -        | -        | -           |
| Tobacco (0132) .....                                                                      | 942                                 | 272       | 12                      | 48       | 28       | 39       | 50       | 95          |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 3 964                               | 1 539     | 37                      | 126      | 150      | 176      | 309      | 741         |
| Vegetables and melons (016) .....                                                         | 955                                 | 389       | 10                      | 18       | 33       | 35       | 96       | 197         |
| Fruits and tree nuts (017) .....                                                          | 558                                 | 167       | 2                       | 9        | 12       | 16       | 45       | 83          |
| Horticultural specialties (018) .....                                                     | 328                                 | 106       | -                       | 14       | 16       | 22       | 31       | 23          |
| General farms, primarily crop (019) .....                                                 | 1 790                               | 547       | 15                      | 37       | 58       | 68       | 112      | 257         |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 13 304                              | 4 882     | 135                     | 438      | 535      | 606      | 1 136    | 2 032       |
| Beef cattle, except feedlots (0212) .....                                                 | 7 227                               | 2 676     | 65                      | 178      | 258      | 310      | 640      | 1 225       |
| Dairy farms (024) .....                                                                   | 3 446                               | 2 779     | 100                     | 312      | 311      | 499      | 784      | 773         |
| Poultry and eggs (025) .....                                                              | 325                                 | 101       | -                       | 4        | 20       | 5        | 28       | 44          |
| Animal specialties (027) .....                                                            | 1 399                               | 353       | 12                      | 65       | 96       | 58       | 45       | 77          |
| General farms, primarily livestock (029) .....                                            | 545                                 | 231       | 2                       | 25       | 30       | 39       | 52       | 83          |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Other occupations |                         |          |          |          |          |             |
|-------------------------------------------------------------------------------------------|-------------------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                                           | Total             | Age of operator (years) |          |          |          |          |             |
|                                                                                           |                   | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| <b>OPERATOR CHARACTERISTICS</b>                                                           |                   |                         |          |          |          |          |             |
| Operators by place of residence:                                                          |                   |                         |          |          |          |          |             |
| On farm operated .....                                                                    | 15 490            | 243                     | 2 427    | 4 367    | 4 109    | 3 066    | 1 278       |
| Not on farm operated .....                                                                | 3 408             | 167                     | 642      | 854      | 811      | 608      | 326         |
| Not reported .....                                                                        | 1 426             | 24                      | 171      | 264      | 269      | 304      | 394         |
| Operators by principal occupation:                                                        |                   |                         |          |          |          |          |             |
| Farming .....                                                                             | -                 | -                       | -        | -        | -        | -        | -           |
| Other .....                                                                               | 20 324            | 434                     | 3 240    | 5 485    | 5 189    | 3 978    | 1 998       |
| Operators by days of work off farm:                                                       |                   |                         |          |          |          |          |             |
| None .....                                                                                | 1 786             | 28                      | 79       | 124      | 163      | 366      | 1 026       |
| Any .....                                                                                 | 18 538            | 406                     | 3 161    | 5 361    | 5 026    | 3 612    | 972         |
| 1 to 99 days .....                                                                        | 865               | 22                      | 93       | 149      | 145      | 202      | 254         |
| 100 to 199 days .....                                                                     | 2 780             | 75                      | 457      | 750      | 647      | 607      | 244         |
| 200 days or more .....                                                                    | 14 893            | 309                     | 2 611    | 4 462    | 4 234    | 2 803    | 474         |
| Not reported .....                                                                        | -                 | -                       | -        | -        | -        | -        | -           |
| Operators by years on present farm:                                                       |                   |                         |          |          |          |          |             |
| 2 years or less .....                                                                     | 1 449             | 148                     | 555      | 428      | 220      | 74       | 24          |
| 3 or 4 years .....                                                                        | 2 213             | 132                     | 838      | 720      | 344      | 151      | 28          |
| 5 to 9 years .....                                                                        | 4 522             | 56                      | 1 181    | 1 769    | 997      | 438      | 81          |
| 10 years or more .....                                                                    | 9 176             | -                       | 314      | 1 989    | 3 022    | 2 656    | 1 195       |
| Average years on present farm .....                                                       | 13.5              | 3.0                     | 5.3      | 8.8      | 14.0     | 21.4     | 30.6        |
| Not reported .....                                                                        | 2 964             | 98                      | 352      | 579      | 606      | 659      | 670         |
| Operators by age group:                                                                   |                   |                         |          |          |          |          |             |
| Under 25 years .....                                                                      | 434               | 434                     | -        | -        | -        | -        | -           |
| 25 to 34 years .....                                                                      | 3 240             | -                       | 3 240    | -        | -        | -        | -           |
| 35 to 44 years .....                                                                      | 5 485             | -                       | -        | 5 485    | -        | -        | -           |
| 45 to 54 years .....                                                                      | 5 189             | -                       | -        | -        | 5 189    | -        | -           |
| 55 to 64 years .....                                                                      | 3 978             | -                       | -        | -        | -        | 3 978    | -           |
| 65 years and over .....                                                                   | 1 998             | -                       | -        | -        | -        | -        | 1 998       |
| Average age .....                                                                         | 47.1              | 21.9                    | 30.4     | 39.5     | 49.4     | 59.0     | 71.4        |
| Operators by sex:                                                                         |                   |                         |          |          |          |          |             |
| Male .....                                                                                | 19 274            | 408                     | 3 069    | 5 233    | 4 992    | 3 755    | 1 817       |
| Female .....                                                                              | 1 050             | 26                      | 171      | 252      | 197      | 223      | 181         |
| Operators of Spanish origin .....                                                         | 37                | -                       | 5        | 11       | 14       | 7        | -           |
| <b>FARMS BY TYPE OF ORGANIZATION</b>                                                      |                   |                         |          |          |          |          |             |
| Individual or family .....                                                                | 18 912            | 391                     | 2 976    | 5 158    | 4 882    | 3 701    | 1 804       |
| Partnership .....                                                                         | 1 197             | 39                      | 228      | 283      | 251      | 242      | 154         |
| Corporation:                                                                              | 111 174           | 3 401                   | 17 550   | 24 655   | 26 104   | 24 001   | 15 463      |
| Family held .....                                                                         | 118               | 2                       | 12       | 25       | 34       | 20       | 25          |
| More than 10 stockholders .....                                                           | 16 404            | (D)                     | (D)      | (D)      | 3 003    | 3 464    | 5 878       |
| 10 or less stockholders .....                                                             | 118               | 2                       | 12       | 25       | 34       | 20       | 25          |
| Other than family held .....                                                              | 24                | 2                       | 3        | 2        | 10       | 3        | 4           |
| More than 10 stockholders .....                                                           | 2 966             | (D)                     | (D)      | (D)      | 1 614    | 527      | 395         |
| 10 or less stockholders .....                                                             | 3                 | -                       | -        | 1        | 2        | -        | -           |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 21                | 2                       | 3        | 1        | 8        | 3        | 4           |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 73                | -                       | 21       | 17       | 12       | 12       | 11          |
| acres .....                                                                               | 6 491             | -                       | 1 173    | 1 568    | 1 735    | 710      | 1 305       |
| <b>FARMS BY SIZE</b>                                                                      |                   |                         |          |          |          |          |             |
| 1 to 9 acres .....                                                                        | 2 306             | 134                     | 651      | 603      | 418      | 316      | 184         |
| 10 to 49 acres .....                                                                      | 6 697             | 139                     | 1 234    | 2 051    | 1 608    | 1 075    | 590         |
| 50 to 69 acres .....                                                                      | 1 971             | 40                      | 295      | 533      | 523      | 401      | 179         |
| 70 to 99 acres .....                                                                      | 3 428             | 56                      | 452      | 891      | 959      | 727      | 343         |
| 100 to 139 acres .....                                                                    | 2 520             | 27                      | 309      | 628      | 687      | 595      | 274         |
| 140 to 179 acres .....                                                                    | 1 417             | 21                      | 156      | 353      | 396      | 323      | 168         |
| 180 to 219 acres .....                                                                    | 768               | 6                       | 53       | 175      | 221      | 201      | 112         |
| 220 to 259 acres .....                                                                    | 461               | 5                       | 31       | 113      | 135      | 118      | 59          |
| 260 to 499 acres .....                                                                    | 660               | 5                       | 55       | 126      | 217      | 185      | 72          |
| 500 to 999 acres .....                                                                    | 84                | 1                       | 4        | 10       | 21       | 35       | 13          |
| 1,000 to 1,999 acres .....                                                                | 11                | -                       | -        | 1        | 4        | 2        | 4           |
| 2,000 acres or more .....                                                                 | 1                 | -                       | -        | 1        | -        | -        | -           |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                        |                   |                         |          |          |          |          |             |
| Cash grains (011) .....                                                                   | 4 134             | 120                     | 650      | 1 076    | 1 078    | 809      | 401         |
| Field crops, except cash grains (013) .....                                               | 3 095             | 64                      | 479      | 759      | 714      | 655      | 424         |
| Cotton (0131) .....                                                                       | -                 | -                       | -        | -        | -        | -        | -           |
| Tobacco (0132) .....                                                                      | 670               | 29                      | 173      | 168      | 141      | 106      | 53          |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 2 425             | 35                      | 306      | 591      | 573      | 549      | 371         |
| Vegetables and melons (016) .....                                                         | 566               | 15                      | 89       | 137      | 141      | 131      | 53          |
| Fruits and tree nuts (017) .....                                                          | 391               | 7                       | 47       | 84       | 131      | 75       | 47          |
| Horticultural specialties (018) .....                                                     | 222               | 2                       | 28       | 44       | 62       | 52       | 34          |
| General farms, primarily crop (019) .....                                                 | 1 243             | 12                      | 154      | 358      | 328      | 265      | 126         |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 8 422             | 153                     | 1 416    | 2 381    | 2 172    | 1 596    | 704         |
| Beef cattle, except feedlots (0212) .....                                                 | 4 551             | 72                      | 704      | 1 180    | 1 171    | 954      | 470         |
| Dairy farms (024) .....                                                                   | 667               | 36                      | 94       | 144      | 170      | 138      | 85          |
| Poultry and eggs (025) .....                                                              | 224               | 3                       | 45       | 64       | 46       | 40       | 26          |
| Animal specialties (027) .....                                                            | 1 046             | 21                      | 194      | 351      | 271      | 151      | 58          |
| General farms, primarily livestock (029) .....                                            | 314               | 1                       | 44       | 87       | 76       | 66       | 40          |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                         | Total farming and other occupations | Farming |                         |          |          |          |          |             |        |
|----------------------------------------------------------------------------------------------|-------------------------------------|---------|-------------------------|----------|----------|----------|----------|-------------|--------|
|                                                                                              |                                     | Total   | Age of operator (years) |          |          |          |          |             |        |
|                                                                                              |                                     |         | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |        |
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD                                                   |                                     |         |                         |          |          |          |          |             |        |
| Total sales (see text)                                                                       | farms                               | 34 064  | 13 740                  | 458      | 1 392    | 1 505    | 1 834    | 3 260       | 5 291  |
|                                                                                              | \$1,000                             | 221 267 | 116 638                 | 4 151    | 12 646   | 12 951   | 17 401   | 30 274      | 39 215 |
| Farms by value of sales:                                                                     |                                     |         |                         |          |          |          |          |             |        |
| Less than \$10,000                                                                           | farms                               | 25 124  | 8 247                   | 265      | 770      | 874      | 957      | 1 753       | 3 628  |
| Less than \$1,000 (see text)                                                                 | farms                               | 5 001   | 1 090                   | 27       | 99       | 130      | 136      | 220         | 478    |
| \$1,000 to \$1,499                                                                           | farms                               | 2 217   | 551                     | 17       | 44       | 54       | 49       | 122         | 265    |
| \$1,500 to \$1,999                                                                           | farms                               | 1 894   | 497                     | 24       | 49       | 48       | 55       | 85          | 236    |
| \$2,000 to \$2,499                                                                           | farms                               | 1 656   | 473                     | 9        | 52       | 40       | 68       | 105         | 199    |
| \$2,500 to \$4,999                                                                           | farms                               | 6 472   | 2 227                   | 64       | 204      | 231      | 222      | 465         | 1 041  |
| \$5,000 to \$9,999                                                                           | farms                               | 7 884   | 3 409                   | 124      | 322      | 371      | 427      | 756         | 1 409  |
| \$10,000 to \$14,999                                                                         | farms                               | 5 093   | 2 953                   | 105      | 311      | 358      | 421      | 777         | 981    |
| \$15,000 or more                                                                             | farms                               | 3 847   | 2 540                   | 88       | 311      | 273      | 456      | 730         | 682    |
| Grains                                                                                       |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 12 273  | 5 133                   | 198      | 521      | 460      | 597      | 1 205       | 2 152  |
| \$1,000                                                                                      | \$1,000                             | 49 973  | 22 593                  | 1 241    | 2 765    | 2 180    | 2 826    | 5 627       | 7 954  |
| Sales of \$5,000 or more                                                                     | farms                               | 3 557   | 1 676                   | 101      | 209      | 167      | 222      | 418         | 559    |
|                                                                                              | \$1,000                             | 32 119  | 15 288                  | 972      | 2 037    | 1 519    | 2 016    | 3 902       | 4 842  |
| Corn for grain                                                                               |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 9 208   | 3 850                   | 172      | 439      | 362      | 457      | 913         | 1 507  |
| \$1,000                                                                                      | \$1,000                             | 36 888  | 16 604                  | 1 030    | 2 255    | 1 603    | 2 130    | 4 092       | 5 493  |
| Wheat                                                                                        | farms                               | 1 091   | 500                     | 19       | 35       | 38       | 45       | 120         | 243    |
| \$1,000                                                                                      | \$1,000                             | 2 338   | 1 043                   | (D)      | (D)      | 89       | 111      | 278         | 451    |
| Soybeans                                                                                     | farms                               | 1 927   | 753                     | 36       | 78       | 82       | 82       | 171         | 304    |
| \$1,000                                                                                      | \$1,000                             | 6 196   | 2 581                   | 123      | 267      | 318      | 328      | 634         | 911    |
| Sorghum for grain                                                                            | farms                               | 1       | -                       | -        | -        | -        | -        | -           | -      |
| \$1,000                                                                                      | (D)                                 | -       | -                       | -        | -        | -        | -        | -           | -      |
| Oats                                                                                         | farms                               | 3 695   | 1 847                   | 40       | 123      | 122      | 184      | 452         | 926    |
| \$1,000                                                                                      | \$1,000                             | 4 075   | 2 171                   | 49       | 143      | 153      | 232      | 571         | 1 022  |
| Other grains                                                                                 | farms                               | 347     | 146                     | 2        | 16       | 14       | 14       | 41          | 59     |
| \$1,000                                                                                      | (D)                                 | 194     | -                       | (D)      | (D)      | 16       | 25       | 52          | 77     |
| Cotton and cottonseed                                                                        |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | -       | -                       | -        | -        | -        | -        | -           | -      |
| \$1,000                                                                                      | \$1,000                             | -       | -                       | -        | -        | -        | -        | -           | -      |
| Sales of \$5,000 or more                                                                     | farms                               | -       | -                       | -        | -        | -        | -        | -           | -      |
|                                                                                              | \$1,000                             | -       | -                       | -        | -        | -        | -        | -           | -      |
| Tobacco                                                                                      |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 1 387   | 507                     | 24       | 68       | 45       | 72       | 122         | 176    |
| \$1,000                                                                                      | \$1,000                             | 6 201   | 2 340                   | 107      | 428      | 229      | 365      | 506         | 704    |
| Sales of \$5,000 or more                                                                     | farms                               | 474     | 180                     | 6        | 36       | 16       | 27       | 40          | 55     |
|                                                                                              | \$1,000                             | 3 827   | 1 478                   | 53       | 334      | 149      | 244      | 294         | 405    |
| Hay, silage, and field seeds                                                                 |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 8 740   | 3 855                   | 87       | 305      | 352      | 414      | 869         | 1 828  |
| \$1,000                                                                                      | \$1,000                             | 24 454  | 12 242                  | 300      | 1 107    | 1 208    | 1 515    | 2 645       | 5 466  |
| Sales of \$5,000 or more                                                                     | farms                               | 1 558   | 856                     | 23       | 89       | 96       | 109      | 166         | 373    |
|                                                                                              | \$1,000                             | 12 288  | 6 829                   | 185      | 708      | 738      | 896      | 1 328       | 2 974  |
| Vegetables, sweet corn, and melons                                                           |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 1 704   | 697                     | 24       | 39       | 53       | 81       | 177         | 323    |
| \$1,000                                                                                      | \$1,000                             | 8 317   | 3 662                   | 119      | 166      | 304      | 378      | 981         | 1 715  |
| Sales of \$5,000 or more                                                                     | farms                               | 685     | 300                     | 10       | 12       | 21       | 27       | 89          | 141    |
|                                                                                              | \$1,000                             | 6 225   | 2 811                   | 75       | 108      | 241      | 282      | 805         | 1 301  |
| Fruits, nuts, and berries                                                                    |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 727     | 258                     | 4        | 10       | 21       | 34       | 56          | 133    |
| \$1,000                                                                                      | \$1,000                             | 2 222   | 943                     | 6        | 70       | 64       | 151      | 257         | 394    |
| Sales of \$5,000 or more                                                                     | farms                               | 145     | 69                      | -        | 5        | 4        | 12       | 21          | 27     |
|                                                                                              | \$1,000                             | 1 454   | 680                     | -        | 63       | 41       | 130      | 210         | 236    |
| Nursery and greenhouse products                                                              |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 406     | 144                     | -        | 19       | 21       | 29       | 37          | 38     |
| \$1,000                                                                                      | \$1,000                             | 2 108   | 914                     | -        | 113      | 167      | 176      | 306         | 153    |
| Sales of \$5,000 or more                                                                     | farms                               | 143     | 65                      | -        | 7        | 14       | 12       | 24          | 8      |
|                                                                                              | \$1,000                             | 1 554   | 733                     | -        | 78       | 154      | 135      | 276         | 90     |
| Other crops                                                                                  |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 344     | 147                     | 5        | 12       | 19       | 32       | 40          | 39     |
| \$1,000                                                                                      | \$1,000                             | 1 732   | 664                     | 54       | 99       | 115      | 198      | 143         | 56     |
| Sales of \$5,000 or more                                                                     | farms                               | 138     | 48                      | 4        | 7        | 10       | 14       | 11          | 2      |
|                                                                                              | \$1,000                             | 1 398   | 515                     | (D)      | 93       | 99       | 171      | 89          | (D)    |
| Poultry and poultry products                                                                 |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 2 388   | 989                     | 12       | 91       | 130      | 114      | 196         | 446    |
| \$1,000                                                                                      | \$1,000                             | 1 468   | 797                     | 4        | 61       | 115      | 68       | 193         | 356    |
| Sales of \$5,000 or more                                                                     | farms                               | 35      | 19                      | -        | -        | -        | -        | 7           | 4      |
|                                                                                              | \$1,000                             | 326     | 187                     | -        | -        | 54       | -        | 79          | 53     |
| Dairy products                                                                               |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 4 045   | 3 208                   | 123      | 365      | 378      | 560      | 886         | 886    |
| \$1,000                                                                                      | \$1,000                             | 39 178  | 32 394                  | 1 161    | 3 677    | 3 570    | 6 056    | 9 506       | 8 423  |
| Sales of \$5,000 or more                                                                     | farms                               | 3 180   | 2 619                   | 92       | 296      | 293      | 472      | 757         | 709    |
|                                                                                              | \$1,000                             | 36 886  | 30 702                  | 1 080    | 3 460    | 3 321    | 5 788    | 9 092       | 7 961  |
| Cattle and calves                                                                            |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 17 892  | 8 419                   | 222      | 762      | 902      | 1 165    | 2 151       | 3 217  |
| \$1,000                                                                                      | \$1,000                             | 61 062  | 29 656                  | 628      | 2 509    | 3 119    | 3 905    | 8 020       | 11 474 |
| Sales of \$5,000 or more                                                                     | farms                               | 3 981   | 1 970                   | 41       | 167      | 198      | 251      | 529         | 784    |
|                                                                                              | \$1,000                             | 34 185  | 17 078                  | 352      | 1 454    | 1 818    | 2 170    | 4 810       | 6 474  |
| Hogs and pigs                                                                                |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 4 210   | 1 654                   | 75       | 227      | 243      | 260      | 356         | 493    |
| \$1,000                                                                                      | \$1,000                             | 16 918  | 7 551                   | 454      | 1 134    | 1 217    | 1 228    | 1 589       | 1 929  |
| Sales of \$5,000 or more                                                                     | farms                               | 1 263   | 588                     | 38       | 103      | 90       | 96       | 120         | 141    |
|                                                                                              | \$1,000                             | 11 725  | 5 468                   | 383      | 902      | 936      | 917      | 1 098       | 1 233  |
| Sheep, lambs, and wool                                                                       |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 1 748   | 601                     | 19       | 75       | 107      | 93       | 125         | 182    |
| \$1,000                                                                                      | \$1,000                             | 2 267   | 939                     | 22       | 112      | 174      | 173      | 232         | 227    |
| Sales of \$5,000 or more                                                                     | farms                               | 87      | 43                      | 1        | 4        | 10       | 8        | 12          | 8      |
|                                                                                              | \$1,000                             | 795     | 425                     | (D)      | (D)      | 89       | 102      | 115         | 84     |
| Other livestock and livestock products (see text)                                            |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 2 226   | 657                     | 21       | 126      | 153      | 107      | 111         | 139    |
| \$1,000                                                                                      | \$1,000                             | 5 367   | 1 943                   | 55       | 406      | 489      | 362      | 267         | 365    |
| Sales of \$5,000 or more                                                                     | farms                               | 334     | 130                     | 5        | 27       | 38       | 24       | 16          | 20     |
|                                                                                              | \$1,000                             | 3 135   | 1 321                   | 43       | 278      | 358      | 257      | 159         | 225    |
| FARM-RELATED INCOME AND DIRECT SALES                                                         |                                     |         |                         |          |          |          |          |             |        |
| Income from machine work, customwork, and other agricultural services                        |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 1 228   | 618                     | 33       | 111      | 89       | 103      | 133         | 149    |
| \$1,000                                                                                      | \$1,000                             | 1 561   | 869                     | 40       | 179      | 120      | 220      | 177         | 132    |
| Value of agricultural products sold directly to individuals for human consumption (see text) |                                     |         |                         |          |          |          |          |             |        |
| farms                                                                                        | farms                               | 3 273   | 1 075                   | 33       | 134      | 166      | 147      | 216         | 379    |
| \$1,000                                                                                      | \$1,000                             | 5 192   | 2 028                   | 72       | 242      | 288      | 315      | 467         | 644    |

See footnotes at end of table.



**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                       | Other occupations |                         |          |          |          |          |             |
|------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                                                            | Total             | Age of operator (years) |          |          |          |          |             |
|                                                                                                            |                   | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| <b>MARKET VALUE OF AGRICUL-<br/>TURAL PRODUCTS SOLD</b>                                                    |                   |                         |          |          |          |          |             |
| Total sales (see text) ----- farms..                                                                       | 20 324            | 434                     | 3 240    | 5 485    | 5 189    | 3 978    | 1 998       |
| \$1,000..                                                                                                  | 104 629           | 2 659                   | 16 650   | 27 694   | 28 408   | 20 553   | 8 665       |
| Farms by value of sales:                                                                                   |                   |                         |          |          |          |          |             |
| Less than \$10,000 -----                                                                                   | 16 877            | 336                     | 2 681    | 4 563    | 4 186    | 3 320    | 1 791       |
| Less than \$1,000 (see text) -----                                                                         | 3 911             | 61                      | 622      | 1 095    | 956      | 754      | 423         |
| \$1,000 to \$1,499 -----                                                                                   | 1 666             | 27                      | 277      | 466      | 403      | 306      | 187         |
| \$1,500 to \$1,999 -----                                                                                   | 1 397             | 28                      | 244      | 373      | 313      | 269      | 170         |
| \$2,000 to \$2,499 -----                                                                                   | 1 183             | 18                      | 175      | 323      | 299      | 238      | 130         |
| \$2,500 to \$4,999 -----                                                                                   | 4 245             | 94                      | 679      | 1 164    | 1 031    | 842      | 435         |
| \$5,000 to \$9,999 -----                                                                                   | 4 475             | 108                     | 684      | 1 142    | 1 184    | 911      | 446         |
| \$10,000 to \$14,999 -----                                                                                 | 2 140             | 56                      | 351      | 595      | 622      | 395      | 121         |
| \$15,000 or more -----                                                                                     | 1 307             | 42                      | 208      | 327      | 381      | 263      | 86          |
| Grains ----- farms..                                                                                       | 7 140             | 169                     | 1 094    | 1 912    | 1 902    | 1 419    | 644         |
| \$1,000..                                                                                                  | 27 380            | 901                     | 4 243    | 7 089    | 7 593    | 5 397    | 2 156       |
| Sales of \$5,000 or more ----- farms..                                                                     | 1 881             | 73                      | 295      | 474      | 533      | 372      | 134         |
| \$1,000..                                                                                                  | 16 831            | 698                     | 2 698    | 4 254    | 4 781    | 3 266    | 1 133       |
| Corn for grain ----- farms..                                                                               | 5 358             | 150                     | 856      | 1 460    | 1 402    | 1 035    | 455         |
| \$1,000..                                                                                                  | 20 284            | 773                     | 3 204    | 5 323    | 5 624    | 3 885    | 1 476       |
| Wheat ----- farms..                                                                                        | 591               | 5                       | 75       | 146      | 172      | 127      | 66          |
| \$1,000..                                                                                                  | 1 295             | (D)                     | 187      | 360      | 360      | 243      | (D)         |
| Soybeans ----- farms..                                                                                     | 1 174             | 22                      | 182      | 294      | 344      | 236      | 96          |
| \$1,000..                                                                                                  | 3 615             | 70                      | 580      | 901      | 1 017    | 738      | 309         |
| Sorghum for grain ----- farms..                                                                            | 1                 | -                       | -        | -        | -        | -        | 1           |
| \$1,000..                                                                                                  | (D)               | -                       | -        | -        | -        | -        | (D)         |
| Oats ----- farms..                                                                                         | 1 848             | 31                      | 252      | 461      | 497      | 421      | 186         |
| \$1,000..                                                                                                  | 1 903             | 41                      | 238      | 427      | 498      | 487      | 213         |
| Other grains ----- farms..                                                                                 | 201               | 6                       | 30       | 60       | 55       | 36       | 14          |
| \$1,000..                                                                                                  | (D)               | (D)                     | 35       | 79       | 94       | 45       | 14          |
| Cotton and cottonseed ----- farms..                                                                        | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000..                                                                                                  | -                 | -                       | -        | -        | -        | -        | -           |
| Sales of \$5,000 or more ----- farms..                                                                     | -                 | -                       | -        | -        | -        | -        | -           |
| \$1,000..                                                                                                  | -                 | -                       | -        | -        | -        | -        | -           |
| Tobacco ----- farms..                                                                                      | 880               | 33                      | 205      | 220      | 200      | 145      | 77          |
| \$1,000..                                                                                                  | 3 862             | 174                     | 952      | 977      | 925      | 555      | 278         |
| Sales of \$5,000 or more ----- farms..                                                                     | 294               | 15                      | 76       | 70       | 74       | 40       | 19          |
| \$1,000..                                                                                                  | 2 349             | 128                     | 637      | 565      | 589      | 290      | 140         |
| Hay, silage, and field seeds ----- farms..                                                                 | 4 885             | 67                      | 654      | 1 268    | 1 254    | 1 037    | 605         |
| \$1,000..                                                                                                  | 12 212            | 189                     | 1 514    | 2 970    | 3 061    | 2 858    | 1 621       |
| Sales of \$5,000 or more ----- farms..                                                                     | 702               | 13                      | 76       | 159      | 177      | 181      | 96          |
| \$1,000..                                                                                                  | 5 459             | 109                     | 618      | 1 190    | 1 371    | 1 413    | 759         |
| Vegetables, sweet corn, and melons ----- farms..                                                           | 1 007             | 24                      | 155      | 258      | 276      | 210      | 84          |
| \$1,000..                                                                                                  | 4 655             | 116                     | 710      | 1 067    | 1 228    | 1 180    | 354         |
| Sales of \$5,000 or more ----- farms..                                                                     | 385               | 10                      | 62       | 94       | 99       | 88       | 32          |
| \$1,000..                                                                                                  | 3 414             | 96                      | 517      | 791      | 865      | 889      | 257         |
| Fruits, nuts, and berries ----- farms..                                                                    | 469               | 8                       | 66       | 104      | 146      | 86       | 59          |
| \$1,000..                                                                                                  | 1 279             | 26                      | 152      | 262      | 437      | 269      | 133         |
| Sales of \$5,000 or more ----- farms..                                                                     | 76                | 1                       | 7        | 17       | 26       | 18       | 7           |
| \$1,000..                                                                                                  | 774               | (D)                     | (D)      | 173      | 258      | 184      | 64          |
| Nursery and greenhouse products ----- farms..                                                              | 262               | 2                       | 30       | 57       | 73       | 62       | 38          |
| \$1,000..                                                                                                  | 1 194             | (D)                     | (D)      | 275      | 321      | 263      | 174         |
| Sales of \$5,000 or more ----- farms..                                                                     | 78                | 2                       | 12       | 18       | 21       | 15       | 10          |
| \$1,000..                                                                                                  | 821               | (D)                     | (D)      | 209      | 225      | 152      | 102         |
| Other crops ----- farms..                                                                                  | 197               | 12                      | 43       | 58       | 48       | 27       | 9           |
| \$1,000..                                                                                                  | 1 068             | 58                      | 319      | 353      | 224      | 100      | 14          |
| Sales of \$5,000 or more ----- farms..                                                                     | 90                | 7                       | 31       | 30       | 17       | 5        | -           |
| \$1,000..                                                                                                  | 883               | 50                      | 301      | 299      | 175      | 57       | -           |
| Poultry and poultry products ----- farms..                                                                 | 1 399             | 14                      | 290      | 450      | 343      | 209      | 93          |
| \$1,000..                                                                                                  | 671               | (D)                     | (D)      | 204      | 165      | 112      | 80          |
| Sales of \$5,000 or more ----- farms..                                                                     | 16                | -                       | 1        | 6        | 6        | 1        | 2           |
| \$1,000..                                                                                                  | 139               | -                       | (D)      | 65       | 48       | (D)      | (D)         |
| Dairy products ----- farms..                                                                               | 837               | 38                      | 132      | 188      | 215      | 163      | 101         |
| \$1,000..                                                                                                  | 6 784             | 301                     | 1 032    | 1 366    | 1 819    | 1 474    | 792         |
| Sales of \$5,000 or more ----- farms..                                                                     | 561               | 25                      | 78       | 114      | 157      | 123      | 64          |
| \$1,000..                                                                                                  | 6 184             | 267                     | 923      | 1 224    | 1 696    | 1 369    | 705         |
| Cattle and calves ----- farms..                                                                            | 9 473             | 166                     | 1 505    | 2 570    | 2 511    | 1 885    | 836         |
| \$1,000..                                                                                                  | 31 406            | 444                     | 4 765    | 8 509    | 8 695    | 6 593    | 2 401       |
| Sales of \$5,000 or more ----- farms..                                                                     | 2 011             | 25                      | 297      | 549      | 602      | 407      | 131         |
| \$1,000..                                                                                                  | 17 107            | 215                     | 2 629    | 4 717    | 4 953    | 3 525    | 1 067       |
| Hogs and pigs ----- farms..                                                                                | 2 556             | 74                      | 520      | 820      | 656      | 345      | 141         |
| \$1,000..                                                                                                  | 9 367             | 303                     | 1 912    | 2 892    | 2 675    | 1 138    | 446         |
| Sales of \$5,000 or more ----- farms..                                                                     | 675               | 26                      | 136      | 207      | 206      | 72       | 28          |
| \$1,000..                                                                                                  | 6 257             | 215                     | 1 311    | 1 901    | 1 940    | 661      | 229         |
| Sheep, lambs, and wool ----- farms..                                                                       | 1 147             | 21                      | 205      | 399      | 286      | 171      | 65          |
| \$1,000..                                                                                                  | 1 328             | 14                      | 246      | 537      | 308      | 162      | 63          |
| Sales of \$5,000 or more ----- farms..                                                                     | 44                | -                       | 11       | 20       | 7        | 4        | 2           |
| \$1,000..                                                                                                  | 370               | -                       | 91       | 184      | 52       | (D)      | (D)         |
| Other livestock and livestock products (see text) ----- farms..                                            | 1 569             | 26                      | 298      | 569      | 412      | 191      | 73          |
| \$1,000..                                                                                                  | 3 423             | 115                     | 550      | 1 194    | 957      | 452      | 155         |
| Sales of \$5,000 or more ----- farms..                                                                     | 204               | 10                      | 28       | 75       | 55       | 26       | 10          |
| \$1,000..                                                                                                  | 1 814             | 88                      | 244      | 631      | 536      | 228      | 86          |
| <b>FARM-RELATED INCOME AND<br/>DIRECT SALES</b>                                                            |                   |                         |          |          |          |          |             |
| Income from machine work, customwork, and other agricultural services ----- farms..                        | 610               | 23                      | 145      | 204      | 120      | 89       | 29          |
| \$1,000..                                                                                                  | 693               | 14                      | 201      | 167      | 140      | 105      | 66          |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms.. | 2 198             | 31                      | 474      | 714      | 561      | 312      | 106         |
| \$1,000..                                                                                                  | 3 164             | 43                      | 573      | 987      | 936      | 483      | 142         |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                             | Total farming<br>and other<br>occupations | Farming |                         |          |          |          |          |             |
|----------------------------------------------------------------------------------|-------------------------------------------|---------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                                  |                                           | Total   | Age of operator (years) |          |          |          |          |             |
|                                                                                  |                                           |         | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| COMMODITY CREDIT CORPORATION LOANS                                               |                                           |         |                         |          |          |          |          |             |
| Amount received ----- farms..                                                    | 701                                       | 275     | 12                      | 45       | 38       | 47       | 74       | 59          |
| \$1,000..                                                                        | 3 978                                     | 1 705   | 110                     | 271      | 186      | 287      | 489      | 362         |
| Feed grains ----- farms..                                                        | 610                                       | 242     | 10                      | 35       | 35       | 42       | 67       | 53          |
| \$1,000..                                                                        | 3 626                                     | 1 540   | (D)                     | 204      | (D)      | 247      | 478      | 349         |
| Wheat ----- farms..                                                              | 30                                        | 12      | -                       | -        | 2        | 1        | 3        | 6           |
| \$1,000..                                                                        | 50                                        | 20      | -                       | -        | (D)      | (D)      | 1        | (D)         |
| Cotton ----- farms..                                                             | -                                         | -       | -                       | -        | -        | -        | -        | -           |
| \$1,000..                                                                        | -                                         | -       | -                       | -        | -        | -        | -        | -           |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms..                | 84                                        | 34      | 2                       | 12       | 4        | 8        | 6        | 2           |
| \$1,000..                                                                        | 303                                       | 145     | (D)                     | 66       | 25       | (D)      | 10       | (D)         |
| SELECTED FARM PRODUCTION EXPENSES <sup>1</sup>                                   |                                           |         |                         |          |          |          |          |             |
| Livestock and poultry purchased ----- farms..                                    | 11 522                                    | 4 307   | 128                     | 606      | 802      | 670      | 813      | 1 288       |
| \$1,000..                                                                        | 19 906                                    | 9 454   | 304                     | 2 028    | 2 099    | 2 190    | 1 275    | 1 557       |
| Farms with expenses of--                                                         |                                           |         |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                               | 4 276                                     | 1 412   | 20                      | 134      | 233      | 206      | 267      | 552         |
| \$500 to \$999 .....                                                             | 2 436                                     | 844     | 40                      | 131      | 141      | 86       | 192      | 254         |
| \$1,000 to \$4,999 .....                                                         | 3 960                                     | 1 671   | 54                      | 269      | 340      | 277      | 311      | 420         |
| \$5,000 or more .....                                                            | 850                                       | 380     | 14                      | 72       | 88       | 101      | 43       | 62          |
| Feed for livestock and poultry ----- farms..                                     | 19 715                                    | 8 478   | 179                     | 953      | 1 265    | 1 287    | 2 026    | 2 768       |
| \$1,000..                                                                        | 29 004                                    | 16 028  | 364                     | 2 344    | 2 781    | 2 894    | 4 001    | 3 642       |
| Farms with expenses of--                                                         |                                           |         |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                               | 6 711                                     | 2 245   | 20                      | 207      | 249      | 268      | 454      | 1 047       |
| \$500 to \$999 .....                                                             | 4 390                                     | 1 596   | 31                      | 135      | 232      | 209      | 420      | 569         |
| \$1,000 to \$4,999 .....                                                         | 7 542                                     | 3 896   | 119                     | 475      | 632      | 626      | 977      | 1 067       |
| \$5,000 or more .....                                                            | 1 072                                     | 741     | 9                       | 136      | 152      | 184      | 175      | 85          |
| Commercially mixed formula feeds ----- farms..                                   | 8 947                                     | 4 651   | 135                     | 548      | 760      | 754      | 1 193    | 1 261       |
| tons .....                                                                       | 59 572                                    | 36 781  | 714                     | 3 907    | 6 806    | 6 211    | 10 772   | 8 371       |
| \$1,000..                                                                        | 10 827                                    | 6 699   | 145                     | 805      | 1 276    | 1 153    | 1 854    | 1 467       |
| Farms by tons purchased:                                                         |                                           |         |                         |          |          |          |          |             |
| 1 to 49 tons .....                                                               | 8 821                                     | 4 554   | 135                     | 540      | 741      | 741      | 1 152    | 1 245       |
| 50 to 99 tons .....                                                              | 120                                       | 91      | -                       | 8        | 14       | 12       | 41       | 16          |
| 100 tons or more .....                                                           | 6                                         | 6       | -                       | -        | 5        | 1        | -        | -           |
| Farms with expenses of--                                                         |                                           |         |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                               | 3 346                                     | 1 277   | 27                      | 141      | 238      | 185      | 271      | 415         |
| \$500 to \$999 .....                                                             | 2 291                                     | 1 358   | 52                      | 150      | 147      | 238      | 397      | 374         |
| \$1,000 to \$4,999 .....                                                         | 3 008                                     | 1 787   | 55                      | 240      | 328      | 281      | 432      | 451         |
| \$5,000 or more .....                                                            | 302                                       | 229     | 1                       | 17       | 47       | 50       | 93       | 21          |
| Seeds, bulbs, plants, and trees ----- farms..                                    | 21 182                                    | 9 444   | 291                     | 1 044    | 1 131    | 1 359    | 2 345    | 3 274       |
| \$1,000..                                                                        | 9 933                                     | 4 976   | 215                     | 682      | 692      | 697      | 1 274    | 1 416       |
| Farms with expenses of--                                                         |                                           |         |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                               | 14 582                                    | 6 084   | 101                     | 674      | 631      | 896      | 1 484    | 2 298       |
| \$500 to \$999 .....                                                             | 4 276                                     | 2 168   | 121                     | 196      | 309      | 328      | 491      | 723         |
| \$1,000 to \$4,999 .....                                                         | 2 274                                     | 1 164   | 69                      | 156      | 191      | 126      | 369      | 253         |
| \$5,000 or more .....                                                            | 50                                        | 28      | -                       | 18       | -        | 9        | 1        | -           |
| Commercial fertilizer ----- farms..                                              | 18 587                                    | 7 939   | 255                     | 877      | 929      | 1 072    | 1 973    | 2 833       |
| \$1,000..                                                                        | 15 687                                    | 7 345   | 354                     | 904      | 1 178    | 991      | 1 822    | 2 095       |
| Farms with expenses of--                                                         |                                           |         |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                               | 8 865                                     | 3 484   | 62                      | 322      | 377      | 472      | 886      | 1 365       |
| \$500 to \$999 .....                                                             | 4 463                                     | 2 026   | 54                      | 209      | 188      | 286      | 504      | 785         |
| \$1,000 to \$4,999 .....                                                         | 5 125                                     | 2 329   | 139                     | 335      | 323      | 292      | 557      | 683         |
| \$5,000 or more .....                                                            | 134                                       | 100     | -                       | 11       | 41       | 22       | 26       | -           |
| Other agricultural chemicals ----- farms..                                       | 14 214                                    | 6 062   | 270                     | 742      | 719      | 794      | 1 517    | 2 020       |
| \$1,000..                                                                        | 6 436                                     | 3 054   | 196                     | 383      | 453      | 300      | 728      | 994         |
| Farms with expenses of--                                                         |                                           |         |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                               | 10 247                                    | 4 233   | 137                     | 504      | 462      | 599      | 1 061    | 1 470       |
| \$500 to \$999 .....                                                             | 2 297                                     | 1 023   | 57                      | 107      | 143      | 129      | 242      | 345         |
| \$1,000 to \$4,999 .....                                                         | 1 620                                     | 762     | 76                      | 131      | 97       | 66       | 206      | 186         |
| \$5,000 or more .....                                                            | 50                                        | 44      | -                       | -        | 17       | -        | 8        | 19          |
| Hired farm labor ----- farms..                                                   | 8 006                                     | 3 681   | 68                      | 463      | 545      | 454      | 864      | 1 287       |
| \$1,000..                                                                        | 8 849                                     | 4 277   | 15                      | 608      | 667      | 755      | 947      | 1 283       |
| Farms with expenses of--                                                         |                                           |         |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                               | 3 270                                     | 1 504   | 66                      | 168      | 235      | 95       | 348      | 592         |
| \$500 to \$2,499 .....                                                           | 1 879                                     | 833     | -                       | 118      | 94       | 123      | 190      | 308         |
| \$2,500 to \$4,999 .....                                                         | 2 682                                     | 1 221   | 2                       | 162      | 215      | 202      | 297      | 343         |
| \$5,000 or more .....                                                            | 175                                       | 123     | -                       | 15       | 1        | 34       | 29       | 44          |
| Workers by days worked:                                                          |                                           |         |                         |          |          |          |          |             |
| 150 days or more ----- farms..                                                   | 1 353                                     | 738     | 1                       | 98       | 106      | 149      | 151      | 233         |
| workers..                                                                        | 1 997                                     | 1 046   | (D)                     | (D)      | 189      | 184      | 191      | 340         |
| Less than 150 days ----- farms..                                                 | 7 211                                     | 3 266   | 68                      | 397      | 501      | 387      | 760      | 1 153       |
| workers..                                                                        | 22 247                                    | 10 639  | 245                     | 1 948    | 1 489    | 1 112    | 2 458    | 3 387       |
| Contract labor ----- farms..                                                     | 861                                       | 359     | 14                      | 54       | 61       | 38       | 63       | 123         |
| \$1,000..                                                                        | 807                                       | 284     | 24                      | 66       | 35       | 31       | 45       | 82          |
| Farms with expenses of--                                                         |                                           |         |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                               | 446                                       | 217     | 6                       | 24       | 45       | 25       | 40       | 77          |
| \$500 to \$999 .....                                                             | 223                                       | 70      | -                       | 18       | 9        | 7        | 14       | 22          |
| \$1,000 to \$4,999 .....                                                         | 172                                       | 64      | 8                       | 5        | 7        | 5        | 9        | 30          |
| \$5,000 or more .....                                                            | 20                                        | 8       | -                       | 7        | -        | 1        | -        | -           |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms.. | 12 090                                    | 5 027   | 183                     | 495      | 569      | 630      | 1 266    | 1 884       |
| \$1,000..                                                                        | 7 628                                     | 3 361   | 232                     | 325      | 580      | 363      | 859      | 1 002       |
| Farms with expenses of--                                                         |                                           |         |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                               | 7 500                                     | 3 194   | 89                      | 309      | 351      | 394      | 835      | 1 216       |
| \$500 to \$999 .....                                                             | 2 490                                     | 982     | 26                      | 108      | 102      | 157      | 203      | 386         |
| \$1,000 to \$4,999 .....                                                         | 1 984                                     | 787     | 68                      | 78       | 85       | 72       | 205      | 279         |
| \$5,000 or more .....                                                            | 116                                       | 64      | -                       | -        | 31       | 7        | 23       | 3           |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                          | Other occupations |                         |          |          |          |          |             |
|-------------------------------------------------------------------------------|-------------------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                               | Total             | Age of operator (years) |          |          |          |          |             |
|                                                                               |                   | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| COMMODITY CREDIT CORPORATION LOANS                                            |                   |                         |          |          |          |          |             |
| Amount received ----- farms..                                                 | 426               | 22                      | 74       | 124      | 128      | 69       | 9           |
| ----- \$1,000..                                                               | 2 273             | 168                     | 405      | 659      | 648      | 357      | 35          |
| Feed grains ----- farms..                                                     | 368               | 21                      | 60       | 108      | 117      | 55       | 7           |
| ----- \$1,000..                                                               | 2 086             | (D)                     | (D)      | 590      | 620      | 319      | (D)         |
| Wheat ----- farms..                                                           | 18                | -                       | 3        | 5        | 4        | 5        | 1           |
| ----- \$1,000..                                                               | 30                | -                       | 4        | 8        | 6        | (D)      | (D)         |
| Cotton ----- farms..                                                          | -                 | -                       | -        | -        | -        | -        | -           |
| ----- \$1,000..                                                               | -                 | -                       | -        | -        | -        | -        | -           |
| Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..                | 50                | 1                       | 14       | 15       | 10       | 9        | 1           |
| ----- \$1,000..                                                               | 157               | (D)                     | (D)      | 61       | 23       | (D)      | (D)         |
| SELECTED FARM PRODUCTION EXPENSES <sup>1</sup>                                |                   |                         |          |          |          |          |             |
| Livestock and poultry purchased ----- farms..                                 | 7 215             | 147                     | 1 405    | 2 504    | 1 715    | 1 016    | 428         |
| ----- \$1,000..                                                               | 10 453            | 423                     | 2 022    | 3 269    | 2 727    | 1 456    | 557         |
| Farms with expenses of—                                                       |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                            | 2 864             | 40                      | 606      | 1 013    | 578      | 453      | 174         |
| \$500 to \$999 .....                                                          | 1 592             | 42                      | 248      | 587      | 419      | 197      | 99          |
| \$1,000 to \$4,999 .....                                                      | 2 289             | 26                      | 449      | 795      | 579      | 294      | 146         |
| \$5,000 or more .....                                                         | 470               | 39                      | 102      | 109      | 139      | 72       | 9           |
| Feed for livestock and poultry ----- farms..                                  | 11 237            | 226                     | 2 048    | 3 534    | 2 659    | 1 984    | 786         |
| ----- \$1,000..                                                               | 12 976            | 301                     | 2 284    | 4 118    | 3 517    | 2 057    | 699         |
| Farms with expenses of—                                                       |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                            | 4 466             | 80                      | 872      | 1 294    | 925      | 872      | 423         |
| \$500 to \$999 .....                                                          | 2 794             | 43                      | 499      | 917      | 681      | 525      | 129         |
| \$1,000 to \$4,999 .....                                                      | 3 646             | 91                      | 612      | 1 239    | 956      | 527      | 221         |
| \$5,000 or more .....                                                         | 331               | 12                      | 65       | 84       | 97       | 60       | 13          |
| Commercially mixed formula feeds ----- farms..                                | 4 296             | 85                      | 754      | 1 349    | 1 124    | 724      | 260         |
| ----- tons..                                                                  | 22 791            | 255                     | 3 438    | 7 917    | 6 687    | 3 117    | 1 376       |
| ----- \$1,000..                                                               | 4 128             | 61                      | 639      | 1 386    | 1 192    | 600      | 250         |
| Farms by tons purchased:                                                      |                   |                         |          |          |          |          |             |
| 1 to 49 tons .....                                                            | 4 267             | 85                      | 753      | 1 334    | 1 111    | 724      | 260         |
| 50 to 99 tons .....                                                           | 29                | -                       | 1        | 15       | 13       | -        | -           |
| 100 tons or more .....                                                        | -                 | -                       | -        | -        | -        | -        | -           |
| Farms with expenses of—                                                       |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                            | 2 069             | 36                      | 379      | 622      | 528      | 386      | 118         |
| \$500 to \$999 .....                                                          | 933               | 26                      | 159      | 277      | 262      | 150      | 59          |
| \$1,000 to \$4,999 .....                                                      | 1 221             | 23                      | 202      | 435      | 301      | 185      | 75          |
| \$5,000 or more .....                                                         | 73                | -                       | 14       | 15       | 33       | 3        | 8           |
| Seeds, bulbs, plants, and trees ----- farms..                                 | 11 738            | 245                     | 1 786    | 3 257    | 3 184    | 2 350    | 916         |
| ----- \$1,000..                                                               | 4 957             | 97                      | 914      | 1 239    | 1 399    | 1 001    | 306         |
| Farms with expenses of—                                                       |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                            | 8 498             | 186                     | 1 151    | 2 421    | 2 330    | 1 691    | 719         |
| \$500 to \$999 .....                                                          | 2 108             | 41                      | 375      | 568      | 571      | 421      | 132         |
| \$1,000 to \$4,999 .....                                                      | 1 110             | 18                      | 260      | 268      | 262      | 237      | 65          |
| \$5,000 or more .....                                                         | 22                | -                       | -        | -        | 21       | 1        | -           |
| Commercial fertilizer ----- farms..                                           | 10 648            | 227                     | 1 696    | 2 972    | 2 882    | 1 961    | 910         |
| ----- \$1,000..                                                               | 8 342             | 196                     | 1 464    | 2 208    | 2 377    | 1 538    | 559         |
| Farms with expenses of—                                                       |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                            | 5 381             | 121                     | 827      | 1 523    | 1 302    | 1 023    | 585         |
| \$500 to \$999 .....                                                          | 2 437             | 50                      | 397      | 649      | 785      | 404      | 152         |
| \$1,000 to \$4,999 .....                                                      | 2 796             | 56                      | 452      | 795      | 794      | 527      | 172         |
| \$5,000 or more .....                                                         | 34                | -                       | 20       | 5        | 1        | 7        | 1           |
| Other agricultural chemicals ----- farms..                                    | 8 152             | 166                     | 1 424    | 2 345    | 2 217    | 1 514    | 486         |
| ----- \$1,000..                                                               | 3 382             | 83                      | 609      | 840      | 970      | 695      | 185         |
| Farms with expenses of—                                                       |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                            | 6 014             | 111                     | 1 013    | 1 870    | 1 567    | 1 072    | 381         |
| \$500 to \$999 .....                                                          | 1 274             | 37                      | 204      | 270      | 427      | 258      | 78          |
| \$1,000 to \$4,999 .....                                                      | 858               | 18                      | 207      | 205      | 222      | 184      | 22          |
| \$5,000 or more .....                                                         | 6                 | -                       | -        | -        | 1        | -        | 5           |
| Hired farm labor ----- farms..                                                | 4 325             | 56                      | 605      | 1 440    | 1 172    | 761      | 291         |
| ----- \$1,000..                                                               | 4 572             | 24                      | 596      | 1 539    | 1 238    | 792      | 382         |
| Farms with expenses of—                                                       |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                            | 1 766             | 28                      | 306      | 597      | 429      | 276      | 130         |
| \$500 to \$2,499 .....                                                        | 1 046             | 21                      | 82       | 352      | 362      | 190      | 39          |
| \$2,500 to \$4,999 .....                                                      | 1 461             | 7                       | 207      | 469      | 373      | 289      | 116         |
| \$5,000 or more .....                                                         | 52                | -                       | 10       | 22       | 8        | 6        | 6           |
| Workers by days worked:                                                       |                   |                         |          |          |          |          |             |
| 150 days or more ----- farms..                                                | 615               | 13                      | 59       | 209      | 158      | 137      | 39          |
| ----- workers..                                                               | 951               | 13                      | 70       | 399      | 252      | 165      | 52          |
| Less than 150 days ----- farms..                                              | 3 945             | 43                      | 570      | 1 305    | 1 075    | 688      | 264         |
| ----- workers..                                                               | 11 608            | 100                     | 1 716    | 4 182    | 3 124    | 1 803    | 683         |
| Contract labor ----- farms..                                                  | 502               | 14                      | 88       | 171      | 99       | 77       | 53          |
| ----- \$1,000..                                                               | 523               | 6                       | 168      | 128      | 95       | 70       | 55          |
| Farms with expenses of—                                                       |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                            | 229               | 6                       | 52       | 71       | 48       | 29       | 23          |
| \$500 to \$999 .....                                                          | 153               | 8                       | -        | 74       | 26       | 29       | 16          |
| \$1,000 to \$4,999 .....                                                      | 108               | -                       | 28       | 22       | 25       | 19       | 14          |
| \$5,000 or more .....                                                         | 12                | -                       | 8        | 4        | -        | -        | -           |
| Customwork, machine hire, and rental of machinery and equipment ----- farms.. | 7 063             | 138                     | 1 197    | 2 114    | 1 859    | 1 338    | 417         |
| ----- \$1,000..                                                               | 4 267             | 112                     | 803      | 1 140    | 1 032    | 880      | 300         |
| Farms with expenses of—                                                       |                   |                         |          |          |          |          |             |
| \$1 to \$499 .....                                                            | 4 306             | 82                      | 679      | 1 401    | 1 115    | 762      | 267         |
| \$500 to \$999 .....                                                          | 1 508             | 20                      | 291      | 386      | 414      | 317      | 80          |
| \$1,000 to \$4,999 .....                                                      | 1 197             | 36                      | 218      | 315      | 322      | 252      | 54          |
| \$5,000 or more .....                                                         | 52                | -                       | 9        | 12       | 8        | 7        | 16          |

See footnotes at end of table.



**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                        | Total farming and other occupations | Farming |                         |          |          |          |          |             |        |
|-------------------------------------------------------------|-------------------------------------|---------|-------------------------|----------|----------|----------|----------|-------------|--------|
|                                                             |                                     | Total   | Age of operator (years) |          |          |          |          |             |        |
|                                                             |                                     |         | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |        |
| SELECTED FARM PRODUCTION EXPENSES <sup>1</sup> —Con.        |                                     |         |                         |          |          |          |          |             |        |
| Energy and petroleum products .....                         | farms.....                          | 33 760  | 13 747                  | 388      | 1 504    | 1 741    | 1 847    | 3 275       | 4 992  |
| .....                                                       | \$1,000.....                        | 37 209  | 20 175                  | 721      | 2 135    | 2 636    | 3 315    | 5 240       | 6 128  |
| Farms with expenses of—                                     |                                     |         |                         |          |          |          |          |             |        |
| \$1 to \$499 .....                                          | .....                               | 11 221  | 2 826                   | 82       | 482      | 291      | 283      | 527         | 1 161  |
| \$500 to \$999 .....                                        | .....                               | 8 944   | 3 276                   | 90       | 301      | 517      | 289      | 766         | 1 313  |
| \$1,000 to \$4,999 .....                                    | .....                               | 13 187  | 7 314                   | 186      | 689      | 881      | 1 212    | 1 880       | 2 466  |
| \$5,000 or more .....                                       | .....                               | 408     | 331                     | 30       | 32       | 52       | 63       | 102         | 52     |
| Petroleum products .....                                    | farms.....                          | 33 741  | 13 740                  | 388      | 1 504    | 1 741    | 1 847    | 3 275       | 4 985  |
| .....                                                       | \$1,000.....                        | 25 531  | 13 719                  | 508      | 1 464    | 1 691    | 2 156    | 3 667       | 4 234  |
| Gasoline and gasohol .....                                  | farms.....                          | 32 223  | 13 138                  | 351      | 1 335    | 1 630    | 1 756    | 3 189       | 4 877  |
| .....                                                       | \$1,000.....                        | 17 170  | 9 210                   | 258      | 962      | 1 078    | 1 422    | 2 413       | 3 077  |
| Diesel fuel .....                                           | farms.....                          | 10 637  | 4 933                   | 241      | 602      | 669      | 839      | 1 236       | 1 346  |
| .....                                                       | \$1,000.....                        | 4 439   | 2 439                   | 156      | 295      | 339      | 433      | 654         | 563    |
| LP gas, butane, and propane .....                           | farms.....                          | 2 624   | 1 415                   | 63       | 162      | 261      | 196      | 340         | 393    |
| .....                                                       | \$1,000.....                        | 888     | 503                     | 38       | 43       | 86       | 75       | 159         | 100    |
| Fuel oil and kerosene .....                                 | farms.....                          | 2 292   | 1 180                   | 44       | 143      | 151      | 152      | 319         | 371    |
| .....                                                       | \$1,000.....                        | 502     | 336                     | 8        | 36       | 29       | 30       | 123         | 110    |
| Natural gas .....                                           | farms.....                          | 520     | 250                     | 5        | 7        | 43       | 70       | 66          | 59     |
| .....                                                       | \$1,000.....                        | 214     | 83                      | 2        | 2        | 12       | 20       | 35          | 13     |
| Motor oil and grease .....                                  | farms.....                          | 33 741  | 13 740                  | 388      | 1 504    | 1 741    | 1 847    | 3 275       | 4 985  |
| .....                                                       | \$1,000.....                        | 2 318   | 1 149                   | 46       | 127      | 145      | 177      | 282         | 372    |
| Electricity .....                                           | farms.....                          | 25 446  | 11 186                  | 254      | 966      | 1 489    | 1 577    | 2 807       | 4 093  |
| .....                                                       | \$1,000.....                        | 10 858  | 6 006                   | 205      | 618      | 884      | 1 093    | 1 450       | 1 756  |
| Other—coal, wood, coke, etc. ....                           | farms.....                          | 2 685   | 1 300                   | 31       | 159      | 169      | 206      | 312         | 423    |
| .....                                                       | \$1,000.....                        | 819     | 450                     | 7        | 54       | 62       | 66       | 123         | 138    |
| Interest expense .....                                      | farms.....                          | 12 317  | 4 388                   | 217      | 917      | 1 004    | 780      | 889         | 581    |
| .....                                                       | \$1,000.....                        | 34 355  | 13 706                  | 768      | 3 634    | 3 256    | 2 689    | 2 319       | 1 040  |
| Farms with expenses of—                                     |                                     |         |                         |          |          |          |          |             |        |
| \$1 to \$499 .....                                          | .....                               | 2 437   | 816                     | 19       | 100      | 175      | 111      | 224         | 187    |
| \$500 to \$999 .....                                        | .....                               | 1 620   | 615                     | 47       | 133      | 164      | 80       | 103         | 88     |
| \$1,000 to \$4,999 .....                                    | .....                               | 6 217   | 2 126                   | 95       | 449      | 459      | 396      | 460         | 267    |
| \$5,000 or more .....                                       | .....                               | 2 043   | 831                     | 56       | 235      | 206      | 193      | 102         | 39     |
| Farms reporting no interest expense (see text) .....        | .....                               | 20 170  | 8 660                   | 171      | 553      | 669      | 953      | 2 183       | 4 131  |
| VALUE OF MACHINERY AND EQUIPMENT <sup>1</sup>               |                                     |         |                         |          |          |          |          |             |        |
| Estimated market value of all machinery and equipment ..... | farms.....                          | 33 950  | 13 798                  | 388      | 1 533    | 1 747    | 1 847    | 3 275       | 5 008  |
| .....                                                       | \$1,000.....                        | 594 120 | 298 906                 | 11 103   | 30 672   | 41 688   | 48 448   | 73 341      | 93 655 |
| Farms by value group:                                       |                                     |         |                         |          |          |          |          |             |        |
| \$1 to \$4,999 .....                                        | .....                               | 4 359   | 1 244                   | 5        | 226      | 187      | 150      | 207         | 469    |
| \$5,000 to \$9,999 .....                                    | .....                               | 11 147  | 3 608                   | 104      | 367      | 432      | 363      | 864         | 1 478  |
| \$10,000 to \$19,999 .....                                  | .....                               | 8 822   | 3 797                   | 88       | 381      | 481      | 501      | 890         | 1 456  |
| \$20,000 to \$49,999 .....                                  | .....                               | 7 172   | 3 728                   | 114      | 389      | 447      | 577      | 988         | 1 213  |
| \$50,000 to \$99,999 .....                                  | .....                               | 2 079   | 1 128                   | 54       | 154      | 135      | 204      | 256         | 325    |
| \$100,000 to \$199,999 .....                                | .....                               | 318     | 247                     | 23       | 16       | 50       | 35       | 63          | 60     |
| \$200,000 to \$499,999 .....                                | .....                               | 53      | 46                      | —        | —        | 15       | 17       | 7           | 7      |
| \$500,000 or more .....                                     | .....                               | —       | —                       | —        | —        | —        | —        | —           | —      |
| SELECTED MACHINERY AND EQUIPMENT <sup>1</sup>               |                                     |         |                         |          |          |          |          |             |        |
| Automobiles .....                                           | farms.....                          | 23 334  | 10 740                  | 291      | 1 005    | 1 290    | 1 408    | 2 634       | 4 112  |
| .....                                                       | number.....                         | 32 025  | 13 592                  | 389      | 1 304    | 1 833    | 1 755    | 3 315       | 4 996  |
| Motortrucks, including pickups .....                        | farms.....                          | 26 401  | 11 029                  | 313      | 1 240    | 1 398    | 1 557    | 2 739       | 3 782  |
| .....                                                       | number.....                         | 31 611  | 13 350                  | 405      | 1 530    | 1 723    | 1 919    | 3 407       | 4 366  |
| Wheel tractors .....                                        | farms.....                          | 29 651  | 12 166                  | 325      | 1 234    | 1 512    | 1 631    | 2 924       | 4 540  |
| .....                                                       | number.....                         | 65 382  | 30 011                  | 896      | 2 654    | 3 622    | 4 278    | 7 553       | 11 008 |
| 2 or 3 .....                                                | farms.....                          | 16 550  | 7 318                   | 179      | 607      | 882      | 855      | 1 731       | 3 064  |
| .....                                                       | number.....                         | 39 347  | 17 887                  | 430      | 1 424    | 2 183    | 2 212    | 4 292       | 7 346  |
| 4 or more .....                                             | farms.....                          | 3 693   | 2 057                   | 84       | 174      | 220      | 354      | 600         | 625    |
| .....                                                       | number.....                         | 16 627  | 9 333                   | 404      | 777      | 1 029    | 1 644    | 2 668       | 2 811  |
| Grain and bean combines, self-propelled only .....          | farms.....                          | 3 540   | 1 869                   | 85       | 210      | 195      | 206      | 563         | 610    |
| .....                                                       | number.....                         | 3 793   | 2 024                   | 90       | 228      | 223      | 270      | 578         | 635    |
| Corn heads for combines .....                               | farms.....                          | 1 627   | 760                     | 51       | 79       | 131      | 106      | 244         | 169    |
| .....                                                       | number.....                         | 1 814   | 868                     | 62       | 109      | 144      | 123      | 243         | 187    |
| Cottonpickers and strippers .....                           | farms.....                          | —       | —                       | —        | —        | —        | —        | —           | —      |
| .....                                                       | number.....                         | —       | —                       | —        | —        | —        | —        | —           | —      |
| Mower conditioners .....                                    | farms.....                          | 11 927  | 5 833                   | 134      | 597      | 707      | 865      | 1 429       | 2 101  |
| .....                                                       | number.....                         | 12 374  | 6 023                   | 134      | 607      | 723      | 893      | 1 480       | 2 186  |
| Pickup balers .....                                         | farms.....                          | 16 376  | 7 742                   | 153      | 619      | 922      | 1 178    | 1 982       | 2 888  |
| .....                                                       | number.....                         | 17 183  | 8 117                   | 161      | 645      | 963      | 1 263    | 2 133       | 2 952  |
| Field storage harvesters, shear bar or flywheel .....       | farms.....                          | 5 842   | 3 424                   | 106      | 347      | 446      | 521      | 896         | 1 108  |
| .....                                                       | number.....                         | 6 670   | 3 938                   | 147      | 407      | 492      | 593      | 1 090       | 1 209  |
| AGRICULTURAL CHEMICALS <sup>1</sup>                         |                                     |         |                         |          |          |          |          |             |        |
| Commercial fertilizer .....                                 | farms.....                          | 18 648  | 7 965                   | 255      | 891      | 929      | 1 077    | 1 973       | 2 840  |
| .....                                                       | acres on which used.....            | 555 156 | 269 344                 | 12 406   | 33 456   | 38 235   | 34 841   | 71 401      | 79 005 |
| Lime .....                                                  | farms.....                          | 2 776   | 1 183                   | 26       | 165      | 177      | 167      | 273         | 375    |
| .....                                                       | acres on which used.....            | 43 549  | 20 661                  | 264      | 2 912    | 3 709    | 3 368    | 5 418       | 4 990  |
| .....                                                       | tons.....                           | 97 082  | 45 337                  | 871      | 8 997    | 7 763    | 6 964    | 11 483      | 9 259  |
| Sprays, dusts, granules, fumigants, etc., to control—       |                                     |         |                         |          |          |          |          |             |        |
| Insects on hay and other crops .....                        | farms.....                          | 5 362   | 2 326                   | 114      | 360      | 267      | 292      | 518         | 775    |
| .....                                                       | acres on which used.....            | 136 965 | 68 582                  | 5 214    | 10 025   | 9 872    | 8 105    | 16 805      | 18 561 |

See footnotes at end of table

Table 47. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                | Other occupations |                         |          |          |          |          |             |
|---------------------------------------------------------------------|-------------------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                     | Total             | Age of operator (years) |          |          |          |          |             |
|                                                                     |                   | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>           |                   |                         |          |          |          |          |             |
| Energy and petroleum products ----- farms..                         | 20 013            | 420                     | 3 132    | 5 621    | 5 009    | 3 941    | 1 890       |
| \$1,000..                                                           | 17 034            | 305                     | 2 635    | 4 314    | 4 635    | 3 671    | 1 474       |
| Farms with expenses of—                                             |                   |                         |          |          |          |          |             |
| \$1 to \$499.....                                                   | 8 395             | 206                     | 1 335    | 2 536    | 1 835    | 1 599    | 883         |
| \$500 to \$999.....                                                 | 5 668             | 97                      | 914      | 1 638    | 1 433    | 1 052    | 534         |
| \$1,000 to \$4,999.....                                             | 5 873             | 117                     | 871      | 1 447    | 1 719    | 1 256    | 463         |
| \$5,000 or more.....                                                | 77                | -                       | 12       | -        | 21       | 34       | 10          |
| Petroleum products ----- farms..                                    | 20 001            | 420                     | 3 132    | 5 612    | 5 009    | 3 938    | 1 890       |
| \$1,000..                                                           | 11 812            | 232                     | 1 892    | 2 953    | 3 162    | 2 577    | 997         |
| Gasoline and gasohol ----- farms..                                  | 19 085            | 395                     | 2 981    | 5 368    | 4 812    | 3 750    | 1 779       |
| \$1,000..                                                           | 7 961             | 124                     | 1 247    | 2 099    | 2 145    | 1 653    | 693         |
| Diesel fuel ----- farms..                                           | 5 704             | 141                     | 964      | 1 483    | 1 436    | 1 228    | 452         |
| \$1,000..                                                           | 2 000             | 77                      | 339      | 418      | 498      | 511      | 157         |
| LP gas, butane, and propane ----- farms..                           | 1 209             | 18                      | 180      | 300      | 288      | 330      | 93          |
| \$1,000..                                                           | 385               | 6                       | 77       | 74       | 115      | 90       | 23          |
| Fuel oil and kerosene ----- farms..                                 | 1 112             | 29                      | 194      | 299      | 277      | 220      | 93          |
| \$1,000..                                                           | 166               | 2                       | 17       | 27       | 35       | 69       | 17          |
| Natural gas ----- farms..                                           | 270               | 9                       | 47       | 69       | 74       | 56       | 15          |
| \$1,000..                                                           | 131               | (Z)                     | 27       | 23       | 55       | 17       | 8           |
| Motor oil and grease ----- farms..                                  | 20 001            | 420                     | 3 132    | 5 612    | 5 009    | 3 938    | 1 890       |
| \$1,000..                                                           | 1 170             | 22                      | 185      | 312      | 315      | 237      | 99          |
| Electricity ----- farms..                                           | 14 260            | 206                     | 2 182    | 4 045    | 3 676    | 2 817    | 1 334       |
| \$1,000..                                                           | 4 852             | 70                      | 695      | 1 287    | 1 360    | 1 007    | 433         |
| Other—coal, wood, coke, etc. ----- farms..                          | 1 385             | 17                      | 154      | 353      | 375      | 262      | 224         |
| \$1,000..                                                           | 370               | 3                       | 48       | 74       | 113      | 87       | 44          |
| Interest expense ----- farms..                                      | 7 929             | 181                     | 1 602    | 2 822    | 2 127    | 954      | 243         |
| \$1,000..                                                           | 20 650            | 300                     | 4 709    | 7 509    | 5 663    | 2 016    | 452         |
| Farms with expenses of—                                             |                   |                         |          |          |          |          |             |
| \$1 to \$499.....                                                   | 1 621             | 59                      | 322      | 488      | 465      | 243      | 44          |
| \$500 to \$999.....                                                 | 1 005             | 22                      | 168      | 372      | 249      | 151      | 43          |
| \$1,000 to \$4,999.....                                             | 4 091             | 94                      | 802      | 1 515    | 1 080    | 460      | 140         |
| \$5,000 or more.....                                                | 1 212             | 6                       | 310      | 447      | 333      | 100      | 16          |
| Farms reporting no interest expense (see text) -----                | 11 510            | 233                     | 1 420    | 2 672    | 2 764    | 2 835    | 1 586       |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                   |                         |          |          |          |          |             |
| Estimated market value of all machinery and equipment ----- farms.. | 20 152            | 420                     | 3 156    | 5 661    | 5 044    | 3 951    | 1 920       |
| \$1,000..                                                           | 295 213           | 6 040                   | 41 645   | 77 400   | 79 102   | 65 481   | 25 545      |
| Farms by value group:                                               |                   |                         |          |          |          |          |             |
| \$1 to \$4,999.....                                                 | 3 115             | 65                      | 616      | 1 007    | 621      | 531      | 275         |
| \$5,000 to \$9,999.....                                             | 7 539             | 149                     | 1 258    | 2 202    | 1 720    | 1 330    | 880         |
| \$10,000 to \$19,999.....                                           | 5 025             | 121                     | 628      | 1 378    | 1 448    | 1 038    | 412         |
| \$20,000 to \$49,999.....                                           | 3 444             | 79                      | 507      | 850      | 982      | 762      | 264         |
| \$50,000 to \$99,999.....                                           | 951               | -                       | 146      | 204      | 252      | 268      | 81          |
| \$100,000 to \$199,999.....                                         | 71                | 6                       | 1        | 19       | 21       | 16       | 8           |
| \$200,000 to \$499,999.....                                         | 7                 | -                       | -        | 1        | -        | 6        | -           |
| \$500,000 or more.....                                              | -                 | -                       | -        | -        | -        | -        | -           |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                   |                         |          |          |          |          |             |
| Automobiles ----- farms..                                           | 12 594            | 200                     | 1 626    | 3 365    | 3 261    | 2 853    | 1 289       |
| number..                                                            | 18 433            | 226                     | 2 197    | 4 952    | 5 090    | 4 240    | 1 728       |
| Motortrucks, including pickups ----- farms..                        | 15 372            | 306                     | 2 416    | 4 515    | 3 929    | 2 961    | 1 245       |
| number..                                                            | 18 261            | 360                     | 2 847    | 5 201    | 4 707    | 3 634    | 1 512       |
| Wheel tractors ----- farms..                                        | 17 485            | 323                     | 2 544    | 4 907    | 4 512    | 3 546    | 1 653       |
| number..                                                            | 35 371            | 645                     | 4 674    | 9 275    | 9 906    | 7 532    | 3 339       |
| 2 or 3 ----- farms..                                                | 9 232             | 127                     | 1 144    | 2 325    | 2 661    | 2 025    | 950         |
| number..                                                            | 21 460            | 289                     | 2 603    | 5 337    | 6 300    | 4 745    | 2 186       |
| 4 or more ----- farms..                                             | 1 636             | 51                      | 180      | 388      | 521      | 364      | 132         |
| number..                                                            | 7 294             | 211                     | 851      | 1 744    | 2 276    | 1 630    | 582         |
| Grain and bean combines, self-propelled only ----- farms..          | 1 671             | 12                      | 242      | 450      | 477      | 373      | 117         |
| number..                                                            | 1 769             | 12                      | 256      | 487      | 493      | 395      | 126         |
| Corn heads for combines ----- farms..                               | 867               | 12                      | 126      | 210      | 282      | 209      | 28          |
| number..                                                            | 946               | 12                      | 139      | 241      | 306      | 220      | 28          |
| Cottonpickers and strippers ----- farms..                           | -                 | -                       | -        | -        | -        | -        | -           |
| number..                                                            | -                 | -                       | -        | -        | -        | -        | -           |
| Mower conditioners ----- farms..                                    | 6 094             | 94                      | 752      | 1 731    | 1 722    | 1 308    | 487         |
| number..                                                            | 6 351             | 94                      | 791      | 1 812    | 1 763    | 1 352    | 539         |
| Pickup balers ----- farms..                                         | 8 634             | 103                     | 1 037    | 2 394    | 2 499    | 1 850    | 751         |
| number..                                                            | 9 066             | 139                     | 1 084    | 2 481    | 2 641    | 1 962    | 759         |
| Field forage harvesters, shear bar or flywheel ----- farms..        | 2 418             | 53                      | 264      | 610      | 770      | 532      | 189         |
| number..                                                            | 2 732             | 53                      | 300      | 683      | 813      | 626      | 257         |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                           |                   |                         |          |          |          |          |             |
| Commercial fertilizer ----- farms..                                 | 10 683            | 232                     | 1 703    | 2 977    | 2 894    | 1 967    | 910         |
| acres on which used..                                               | 285 812           | 7 056                   | 49 369   | 72 538   | 77 379   | 59 183   | 20 287      |
| Lime ----- farms..                                                  | 1 593             | 6                       | 297      | 433      | 455      | 297      | 105         |
| acres on which used..                                               | 22 888            | 60                      | 3 941    | 5 401    | 7 553    | 4 287    | 1 646       |
| tons..                                                              | 51 745            | 120                     | 8 911    | 12 931   | 16 723   | 9 112    | 3 948       |
| Sprays, dusts, granules, fumigants, etc., to control—               |                   |                         |          |          |          |          |             |
| Insects on hay and other crops ----- farms..                        | 3 036             | 55                      | 537      | 965      | 801      | 497      | 181         |
| acres on which used..                                               | 68 383            | 961                     | 13 604   | 19 483   | 20 261   | 9 659    | 4 415       |

See footnotes at end of table.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

See footnotes at end of table



**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                   | Other occupations |                         |          |          |          |          |             |
|----------------------------------------------------------------------------------------|-------------------|-------------------------|----------|----------|----------|----------|-------------|
|                                                                                        | Total             | Age of operator (years) |          |          |          |          |             |
|                                                                                        |                   | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |
| <b>AGRICULTURAL CHEMICALS¹—</b>                                                        |                   |                         |          |          |          |          |             |
| <b>Con.</b>                                                                            |                   |                         |          |          |          |          |             |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                              |                   |                         |          |          |          |          |             |
| Nematodes in crops ----- farms..                                                       | 420               | -                       | 68       | 149      | 135      | 57       | 11          |
| acres on which used..                                                                  | 8 792             | -                       | 990      | 2 316    | 3 964    | 1 312    | 210         |
| Diseases in crops and orchards ----- farms..                                           | 948               | 22                      | 131      | 287      | 245      | 211      | 52          |
| acres on which used..                                                                  | 13 148            | 45                      | 1 378    | 4 460    | 4 377    | 2 571    | 317         |
| Weeds, grass, or brush in crops and pasture ----- farms..                              | 6 302             | 145                     | 1 179    | 1 751    | 1 697    | 1 189    | 341         |
| acres on which used..                                                                  | 168 430           | 4 326                   | 32 384   | 40 556   | 43 981   | 38 498   | 8 685       |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms.. | 269               | -                       | 36       | 112      | 93       | 21       | 7           |
| acres on which used..                                                                  | 3 959             | -                       | 196      | 2 727    | 810      | 51       | 175         |
| <b>LIVESTOCK</b>                                                                       |                   |                         |          |          |          |          |             |
| Cattle and calves inventory ----- farms..                                              | 10 994            | 194                     | 1 785    | 3 111    | 2 902    | 2 099    | 903         |
| number..                                                                               | 198 459           | 3 174                   | 28 431   | 52 455   | 56 425   | 42 138   | 15 836      |
| Farms with—                                                                            |                   |                         |          |          |          |          |             |
| 1 to 9 -----                                                                           | 4 078             | 82                      | 757      | 1 280    | 999      | 657      | 303         |
| 10 to 19 -----                                                                         | 3 115             | 55                      | 503      | 847      | 779      | 642      | 289         |
| 20 to 49 -----                                                                         | 3 200             | 48                      | 461      | 835      | 934      | 654      | 268         |
| 50 to 99 -----                                                                         | 556               | 9                       | 59       | 141      | 176      | 130      | 41          |
| 100 to 199 -----                                                                       | 44                | -                       | 5        | 8        | 14       | 15       | 2           |
| 200 or more -----                                                                      | 1                 | -                       | -        | -        | -        | 1        | -           |
| Cows and heifers that had calved ----- farms..                                         | 6 842             | 114                     | 909      | 1 862    | 1 927    | 1 420    | 610         |
| number..                                                                               | 66 839            | 966                     | 7 592    | 16 395   | 20 330   | 15 575   | 5 981       |
| Beef cows ----- farms..                                                                | 5 700             | 68                      | 702      | 1 569    | 1 656    | 1 220    | 485         |
| number..                                                                               | 54 725            | 412                     | 5 758    | 13 749   | 17 092   | 13 273   | 4 441       |
| Farms with—                                                                            |                   |                         |          |          |          |          |             |
| 1 to 4 -----                                                                           | 2 210             | 40                      | 349      | 677      | 568      | 390      | 186         |
| 5 to 9 -----                                                                           | 1 390             | 12                      | 153      | 388      | 393      | 314      | 130         |
| 10 to 19 -----                                                                         | 1 338             | 11                      | 126      | 325      | 444      | 324      | 108         |
| 20 to 49 -----                                                                         | 710               | 5                       | 65       | 167      | 238      | 176      | 59          |
| 50 to 99 -----                                                                         | 51                | -                       | 9        | 11       | 13       | 16       | 2           |
| 100 or more -----                                                                      | 1                 | -                       | -        | 1        | -        | -        | -           |
| Milk cows ----- farms..                                                                | 1 618             | 54                      | 262      | 423      | 413      | 294      | 172         |
| number..                                                                               | 12 114            | 554                     | 1 834    | 2 646    | 3 238    | 2 302    | 1 540       |
| Farms with—                                                                            |                   |                         |          |          |          |          |             |
| 1 to 4 -----                                                                           | 812               | 23                      | 135      | 242      | 208      | 136      | 68          |
| 5 to 9 -----                                                                           | 277               | 12                      | 46       | 68       | 55       | 58       | 38          |
| 10 to 19 -----                                                                         | 398               | 10                      | 64       | 88       | 112      | 78       | 46          |
| 20 to 29 -----                                                                         | 91                | 5                       | 10       | 17       | 30       | 15       | 14          |
| 30 to 49 -----                                                                         | 35                | 4                       | 7        | 8        | 5        | 6        | 5           |
| 50 to 99 -----                                                                         | 5                 | -                       | -        | -        | 3        | 1        | 1           |
| 100 or more -----                                                                      | -                 | -                       | -        | -        | -        | -        | -           |
| Heifers and heifer calves ----- farms..                                                | 7 688             | 154                     | 1 277    | 2 161    | 2 029    | 1 447    | 620         |
| number..                                                                               | 63 894            | 1 323                   | 10 644   | 16 988   | 16 905   | 12 758   | 5 276       |
| Steers, steer calves, bulls, and bull calves ----- farms..                             | 8 930             | 132                     | 1 443    | 2 574    | 2 455    | 1 685    | 641         |
| number..                                                                               | 67 726            | 885                     | 10 195   | 19 072   | 19 190   | 13 805   | 4 579       |
| Cattle and calves sold ----- farms..                                                   | 9 473             | 166                     | 1 505    | 2 570    | 2 511    | 1 885    | 836         |
| number..                                                                               | 85 490            | 1 231                   | 13 735   | 22 280   | 23 453   | 17 519   | 7 272       |
| \$1,000..                                                                              | 31 406            | 444                     | 4 765    | 8 509    | 8 695    | 6 593    | 2 401       |
| Calves ----- farms..                                                                   | 3 741             | 71                      | 629      | 959      | 989      | 719      | 374         |
| number..                                                                               | 27 876            | 526                     | 5 132    | 6 406    | 7 618    | 5 415    | 2 779       |
| \$1,000..                                                                              | 4 334             | 96                      | 671      | 1 050    | 1 277    | 897      | 343         |
| Cattle ----- farms..                                                                   | 8 367             | 134                     | 1 310    | 2 314    | 2 220    | 1 684    | 705         |
| number..                                                                               | 57 614            | 705                     | 8 603    | 15 874   | 15 835   | 12 104   | 4 493       |
| \$1,000..                                                                              | 27 072            | 349                     | 4 093    | 7 459    | 7 418    | 5 696    | 2 057       |
| Fattened on grain and concentrates ----- farms..                                       | 3 213             | 46                      | 519      | 955      | 868      | 622      | 203         |
| number..                                                                               | 18 650            | 188                     | 2 820    | 5 435    | 5 303    | 3 845    | 1 059       |
| \$1,000..                                                                              | 9 907             | 111                     | 1 406    | 2 883    | 2 885    | 2 066    | 556         |
| Hogs and pigs inventory ----- farms..                                                  | 2 652             | 80                      | 525      | 849      | 682      | 370      | 146         |
| number..                                                                               | 67 473            | 2 536                   | 15 154   | 20 805   | 18 008   | 8 043    | 2 921       |
| Farms with—                                                                            |                   |                         |          |          |          |          |             |
| 1 to 9 -----                                                                           | 1 206             | 28                      | 231      | 397      | 312      | 177      | 61          |
| 10 to 24 -----                                                                         | 621               | 12                      | 112      | 213      | 146      | 96       | 42          |
| 25 to 49 -----                                                                         | 390               | 21                      | 76       | 119      | 97       | 49       | 28          |
| 50 to 99 -----                                                                         | 289               | 15                      | 71       | 67       | 87       | 36       | 13          |
| 100 to 199 -----                                                                       | 128               | 4                       | 30       | 45       | 38       | 9        | 2           |
| 200 or more -----                                                                      | 18                | -                       | 5        | 8        | 2        | 3        | -           |
| Used or to be used for breeding ----- farms..                                          | 1 737             | 56                      | 333      | 546      | 445      | 250      | 107         |
| number..                                                                               | 15 028            | 577                     | 3 172    | 4 509    | 4 170    | 1 970    | 630         |
| Other ----- farms..                                                                    | 2 352             | 74                      | 475      | 750      | 607      | 323      | 123         |
| number..                                                                               | 52 445            | 1 959                   | 11 982   | 16 296   | 13 838   | 6 079    | 2 291       |
| Hogs and pigs sold ----- farms..                                                       | 2 556             | 74                      | 520      | 820      | 656      | 345      | 141         |
| number..                                                                               | 132 910           | 4 099                   | 28 690   | 40 910   | 37 924   | 15 431   | 5 856       |
| \$1,000..                                                                              | 9 367             | 303                     | 1 912    | 2 892    | 2 675    | 1 138    | 446         |
| Feeder pigs ----- farms..                                                              | 1 193             | 38                      | 251      | 390      | 299      | 148      | 67          |
| number..                                                                               | 88 830            | 2 611                   | 20 569   | 27 446   | 24 777   | 9 886    | 3 541       |
| \$1,000..                                                                              | 3 957             | 125                     | 934      | 1 229    | 1 058    | 446      | 165         |
| Litters of pigs farrowed between—                                                      |                   |                         |          |          |          |          |             |
| Dec. 1 of preceding year and Nov. 30 ----- farms..                                     | 1 878             | 56                      | 358      | 590      | 491      | 270      | 113         |
| number..                                                                               | 18 385            | 607                     | 3 721    | 5 684    | 5 372    | 2 232    | 769         |
| Dec. 1 and May 31 ----- farms..                                                        | 1 555             | 45                      | 292      | 492      | 414      | 216      | 96          |
| number..                                                                               | 9 074             | 285                     | 1 727    | 2 864    | 2 647    | 1 124    | 427         |
| June 1 and Nov. 30 ----- farms..                                                       | 1 483             | 49                      | 281      | 485      | 387      | 204      | 77          |
| number..                                                                               | 9 311             | 322                     | 1 994    | 2 820    | 2 725    | 1 108    | 342         |

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                         | Total farming and other occupations | Farming    |                         |           |           |           |           |             |
|--------------------------------------------------------------|-------------------------------------|------------|-------------------------|-----------|-----------|-----------|-----------|-------------|
|                                                              |                                     | Total      | Age of operator (years) |           |           |           |           |             |
|                                                              |                                     |            | Under 25                | 25 to 34  | 35 to 44  | 45 to 54  | 55 to 64  | 65 and over |
| LIVESTOCK—Con.                                               |                                     |            |                         |           |           |           |           |             |
| Sheep and lambs of all ages inventory..... farms..           | 1 845                               | 630        | 18                      | 82        | 115       | 99        | 126       | 190         |
| ..... number..                                               | 58 489                              | 24 573     | 523                     | 3 753     | 4 558     | 3 718     | 5 545     | 6 476       |
| Ewes 1 year old or older..... farms..                        | 1 639                               | 568        | 17                      | 73        | 102       | 89        | 115       | 172         |
| ..... number..                                               | 38 922                              | 16 244     | 344                     | 2 316     | 2 846     | 2 563     | 4 022     | 4 153       |
| Sheep and lambs sold..... farms..                            | 1 599                               | 553        | 16                      | 72        | 95        | 87        | 115       | 168         |
| ..... number..                                               | 43 540                              | 17 875     | 469                     | 2 316     | 3 072     | 2 673     | 4 829     | 4 516       |
| Sheep and lambs shorn..... farms..                           | 1 610                               | 572        | 19                      | 69        | 103       | 85        | 118       | 178         |
| ..... number..                                               | 51 996                              | 21 148     | 506                     | 2 873     | 3 678     | 3 343     | 5 271     | 5 477       |
| ..... pounds of wool..                                       | 385 780                             | 163 855    | 3 543                   | 21 488    | 31 070    | 22 457    | 41 157    | 44 140      |
| Horses and ponies inventory..... farms..                     | 6 199                               | 1 780      | 29                      | 264       | 361       | 294       | 353       | 479         |
| ..... number..                                               | 30 928                              | 9 702      | 133                     | 1 617     | 2 346     | 1 755     | 1 868     | 1 983       |
| Horses and ponies sold..... farms..                          | 1 308                               | 367        | 8                       | 82        | 96        | 56        | 60        | 65          |
| ..... number..                                               | 3 616                               | 1 213      | 32                      | 301       | 295       | 169       | 158       | 258         |
| ..... \$1,000..                                              | 3 031                               | 937        | 8                       | 194       | 281       | 122       | 135       | 196         |
| Goats inventory..... farms..                                 | 854                                 | 241        | 8                       | 40        | 62        | 45        | 46        | 40          |
| ..... number..                                               | 6 148                               | 2 576      | 43                      | 753       | 492       | 390       | 516       | 382         |
| Goats sold..... farms..                                      | 308                                 | 85         | 4                       | 18        | 21        | 16        | 12        | 14          |
| ..... number..                                               | 3 051                               | 1 295      | 24                      | 506       | 237       | 199       | 217       | 112         |
| ..... \$1,000..                                              | 110                                 | 40         | 1                       | 14        | 9         | 7         | 6         | 3           |
| POULTRY                                                      |                                     |            |                         |           |           |           |           |             |
| Chickens 3 months old or older inventory .. farms..          | 4 037                               | 1 667      | 30                      | 168       | 220       | 216       | 351       | 682         |
| ..... number..                                               | 215 910                             | 118 085    | 1 040                   | 8 092     | 15 449    | 12 555    | 25 332    | 55 617      |
| Farms with—                                                  |                                     |            |                         |           |           |           |           |             |
| 1 to 99.....                                                 | 3 454                               | 1 308      | 28                      | 144       | 186       | 178       | 281       | 491         |
| 100 to 399.....                                              | 528                                 | 317        | 2                       | 21        | 27        | 34        | 60        | 173         |
| 400 to 1,599.....                                            | 52                                  | 40         | -                       | 3         | 5         | 4         | 10        | 18          |
| 1,600 to 3,199.....                                          | 2                                   | 2          | -                       | -         | 2         | -         | -         | -           |
| 3,200 to 9,999.....                                          | 1                                   | -          | -                       | -         | -         | -         | -         | -           |
| 10,000 to 19,999.....                                        | -                                   | -          | -                       | -         | -         | -         | -         | -           |
| 20,000 or more.....                                          | -                                   | -          | -                       | -         | -         | -         | -         | -           |
| Hens and pullets of laying age..... farms..                  | 3 996                               | 1 655      | 29                      | 168       | 218       | 215       | 348       | 677         |
| ..... number..                                               | 197 920                             | 111 149    | 943                     | 7 709     | 14 328    | 12 229    | 22 580    | 53 360      |
| Pullets 3 months old or older not of laying age..... farms.. | 432                                 | 161        | 4                       | 14        | 28        | 18        | 41        | 56          |
| ..... number..                                               | 17 990                              | 6 936      | 97                      | 383       | 1 121     | 326       | 2 752     | 2 257       |
| Chickens 3 months old or older sold..... farms..             | 566                                 | 290        | 3                       | 24        | 33        | 31        | 63        | 136         |
| ..... number..                                               | 70 694                              | 52 159     | 265                     | 11 333    | 6 459     | 2 276     | 14 576    | 17 250      |
| Broilers and other meat-type chickens sold..... farms..      | 554                                 | 155        | 2                       | 21        | 39        | 30        | 23        | 40          |
| ..... number..                                               | 95 794                              | 32 063     | (D)                     | (D)       | 4 660     | 3 667     | 3 267     | 15 591      |
| Farms with—                                                  |                                     |            |                         |           |           |           |           |             |
| 1 to 1,999.....                                              | 551                                 | 154        | 2                       | 21        | 39        | 30        | 23        | 39          |
| 2,000 to 3,999.....                                          | -                                   | -          | -                       | -         | -         | -         | -         | -           |
| 4,000 to 7,999.....                                          | -                                   | -          | -                       | -         | -         | -         | -         | -           |
| 8,000 or more.....                                           | 3                                   | 1          | -                       | -         | -         | -         | -         | 1           |
| Turkey hens kept for breeding..... farms..                   | 160                                 | 51         | 1                       | 11        | 12        | 8         | 6         | 13          |
| ..... number..                                               | 579                                 | 171        | (D)                     | (D)       | 55        | 33        | 16        | 37          |
| Turkeys sold..... farms..                                    | 106                                 | 25         | -                       | 5         | 9         | 6         | 2         | 3           |
| ..... number..                                               | 1 459                               | 385        | -                       | 31        | 123       | (D)       | (D)       | 18          |
| CROPS HARVESTED                                              |                                     |            |                         |           |           |           |           |             |
| Corn for grain or seed..... farms..                          | 14 338                              | 6 477      | 247                     | 732       | 684       | 864       | 1 598     | 2 352       |
| ..... acres..                                                | 289 274                             | 141 272    | 6 979                   | 19 524    | 16 281    | 20 108    | 35 662    | 42 718      |
| Irrigated..... farms..                                       | 24 699 299                          | 12 058 895 | 632 647                 | 1 699 633 | 1 320 827 | 1 665 168 | 3 049 185 | 3 691 435   |
| ..... acres..                                                | 64                                  | 31         | 1                       | 7         | 4         | 5         | 9         | 5           |
| Farms by acres harvested:                                    |                                     |            |                         |           |           |           |           |             |
| 1 to 24 acres.....                                           | 1 670                               | 769        | (D)                     | (D)       | 110       | 166       | 204       | 78          |
| 25 to 49 acres.....                                          | 10 322                              | 4 458      | 124                     | 447       | 458       | 561       | 1 086     | 1 782       |
| 50 to 99 acres.....                                          | 2 823                               | 1 407      | 91                      | 182       | 148       | 208       | 341       | 437         |
| 100 acres or more.....                                       | 1 071                               | 539        | 29                      | 88        | 62        | 83        | 150       | 127         |
| .....                                                        | 122                                 | 73         | 3                       | 15        | 16        | 12        | 21        | 6           |
| Corn for silage or green chop..... farms..                   | 5 125                               | 3 005      | 119                     | 349       | 392       | 489       | 826       | 830         |
| ..... acres..                                                | 61 411                              | 38 858     | 1 598                   | 4 873     | 5 949     | 7 131     | 10 257    | 9 050       |
| Irrigated..... farms..                                       | 642 126                             | 404 407    | 16 178                  | 51 184    | 58 935    | 77 544    | 109 135   | 91 431      |
| ..... acres..                                                | 17                                  | 10         | 1                       | -         | -         | 1         | 5         | 3           |
| Farms by acres harvested:                                    |                                     |            |                         |           |           |           |           |             |
| 1 to 24 acres.....                                           | 145                                 | 104        | (D)                     | -         | -         | (D)       | (D)       | 37          |
| 25 to 49 acres.....                                          | 4 614                               | 2 652      | 104                     | 300       | 324       | 408       | 739       | 777         |
| 50 to 99 acres.....                                          | 444                                 | 308        | 14                      | 45        | 56        | 65        | 79        | 49          |
| 100 acres or more.....                                       | 63                                  | 44         | 1                       | 4         | 11        | 16        | 8         | 4           |
| .....                                                        | 4                                   | 1          | -                       | -         | 1         | -         | -         | -           |
| Wheat for grain..... farms..                                 | 1 233                               | 579        | 19                      | 41        | 49        | 54        | 142       | 274         |
| ..... acres..                                                | 20 747                              | 9 404      | 301                     | 674       | 1 009     | 954       | 2 453     | 4 013       |
| Irrigated..... farms..                                       | 831 438                             | 371 315    | 12 958                  | 23 067    | 31 856    | 39 618    | 100 792   | 163 024     |
| ..... acres..                                                | 1                                   | 1          | -                       | -         | -         | -         | -         | 1           |
| Oats for grain..... farms..                                  | (D)                                 | (D)        | -                       | -         | -         | -         | -         | (D)         |
| ..... acres..                                                | 10 401                              | 5 450      | 124                     | 468       | 507       | 708       | 1 386     | 2 257       |
| Irrigated..... farms..                                       | 137 385                             | 76 345     | 1 607                   | 6 381     | 7 444     | 10 749    | 20 312    | 29 852      |
| ..... acres..                                                | 6 366 737                           | 3 593 745  | 76 160                  | 287 124   | 323 055   | 500 752   | 990 976   | 1 415 678   |
| Farms by acres harvested:                                    |                                     |            |                         |           |           |           |           |             |
| 1 to 24 acres.....                                           | 12                                  | 9          | -                       | -         | 1         | 1         | 2         | 5           |
| 25 to 49 acres.....                                          | 111                                 | 100        | -                       | -         | (D)       | (D)       | (D)       | 56          |
| 50 to 99 acres.....                                          | 9 171                               | 4 739      | 117                     | 415       | 431       | 593       | 1 190     | 1 993       |
| 100 acres or more.....                                       | 1 029                               | 598        | 5                       | 45        | 63        | 94        | 160       | 231         |
| .....                                                        | 187                                 | 103        | 2                       | 6         | 10        | 19        | 34        | 32          |
| .....                                                        | 14                                  | 10         | -                       | 2         | 3         | 2         | 2         | 1           |

See footnotes at end of table.

Table 47. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

| Item                                                          | Other occupations |                         |           |           |           |           |             |
|---------------------------------------------------------------|-------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|
|                                                               | Total             | Age of operator (years) |           |           |           |           |             |
|                                                               |                   | Under 25                | 25 to 34  | 35 to 44  | 45 to 54  | 55 to 64  | 65 and over |
| <b>LIVESTOCK—Con.</b>                                         |                   |                         |           |           |           |           |             |
| Sheep and lambs of all ages inventory..... farms..            | 1 215             | 21                      | 230       | 428       | 298       | 169       | 69          |
| ..... number..                                                | 33 916            | 379                     | 7 295     | 12 192    | 7 785     | 4 638     | 1 627       |
| Ewes 1 year old or older ..... farms..                        | 1 071             | 18                      | 195       | 386       | 260       | 152       | 60          |
| ..... number..                                                | 22 678            | 235                     | 4 829     | 8 364     | 5 165     | 3 099     | 986         |
| Sheep and lambs sold ..... farms..                            | 1 046             | 21                      | 186       | 372       | 252       | 155       | 60          |
| ..... number..                                                | 25 665            | 254                     | 5 013     | 10 141    | 5 800     | 3 173     | 1 284       |
| Sheep and lambs shorn ..... farms..                           | 1 038             | 17                      | 190       | 353       | 256       | 161       | 61          |
| ..... number..                                                | 30 848            | 370                     | 6 160     | 12 089    | 6 869     | 3 782     | 1 578       |
| ..... pounds of wool..                                        | 221 925           | 2 792                   | 43 474    | 88 067    | 47 427    | 28 570    | 11 595      |
| Horses and ponies inventory..... farms..                      | 4 419             | 44                      | 750       | 1 564     | 1 182     | 653       | 226         |
| ..... number..                                                | 21 226            | 151                     | 3 141     | 7 287     | 5 675     | 3 496     | 1 476       |
| Horses and ponies sold ..... farms..                          | 941               | 12                      | 178       | 361       | 243       | 103       | 44          |
| ..... number..                                                | 2 403             | 28                      | 394       | 987       | 624       | 259       | 111         |
| ..... \$1,000..                                               | 2 094             | 22                      | 287       | 873       | 617       | 219       | 75          |
| Goats inventory ..... farms..                                 | 613               | 4                       | 138       | 232       | 151       | 66        | 22          |
| ..... number..                                                | 3 572             | 8                       | 728       | 1 188     | 1 057     | 487       | 104         |
| Goats sold ..... farms..                                      | 223               | -                       | 44        | 97        | 49        | 25        | 8           |
| ..... number..                                                | 1 756             | -                       | 309       | 563       | 432       | 417       | 35          |
| ..... \$1,000..                                               | 70                | -                       | 9         | 23        | 23        | 13        | 2           |
| <b>POULTRY</b>                                                |                   |                         |           |           |           |           |             |
| Chickens 3 months old or older inventory .. farms..           | 2 370             | 35                      | 440       | 739       | 583       | 394       | 179         |
| ..... number..                                                | 97 825            | 1 374                   | 13 926    | 24 502    | 22 996    | 24 100    | 10 927      |
| Farms with—                                                   |                   |                         |           |           |           |           |             |
| 1 to 99 .....                                                 | 2 146             | 32                      | 413       | 687       | 533       | 338       | 143         |
| 100 to 399 .....                                              | 211               | 3                       | 25        | 50        | 48        | 54        | 31          |
| 400 to 1,599 .....                                            | 12                | -                       | 2         | 2         | 2         | 1         | 5           |
| 1,600 to 3,199 .....                                          | -                 | -                       | -         | -         | -         | -         | -           |
| 3,200 to 9,999 .....                                          | 1                 | -                       | -         | -         | -         | 1         | -           |
| 10,000 to 19,999 .....                                        | -                 | -                       | -         | -         | -         | -         | -           |
| 20,000 or more .....                                          | -                 | -                       | -         | -         | -         | -         | -           |
| Hens and pullets of laying age ..... farms..                  | 2 341             | 32                      | 437       | 726       | 581       | 390       | 175         |
| ..... number..                                                | 86 771            | 1 002                   | 12 749    | 22 515    | 21 556    | 18 550    | 10 399      |
| Pullets 3 months old or older not of laying age ..... farms.. | 271               | 13                      | 57        | 80        | 65        | 41        | 15          |
| ..... number..                                                | 11 054            | 372                     | 1 177     | 1 987     | 1 440     | 5 550     | 528         |
| Chickens 3 months old or older sold ..... farms..             | 276               | 3                       | 55        | 85        | 57        | 48        | 28          |
| ..... number..                                                | 18 535            | 82                      | 2 801     | 5 194     | 3 379     | 4 802     | 2 277       |
| Broilers and other meat-type chickens sold ..... farms..      | 399               | 1                       | 111       | 145       | 87        | 48        | 7           |
| ..... number..                                                | 63 731            | (D)                     | (D)       | 26 670    | 9 259     | 5 398     | 8 935       |
| Farms with—                                                   |                   |                         |           |           |           |           |             |
| 1 to 1,999 .....                                              | 397               | 1                       | 111       | 144       | 87        | 48        | 6           |
| 2,000 to 3,999 .....                                          | -                 | -                       | -         | -         | -         | -         | -           |
| 4,000 to 7,999 .....                                          | -                 | -                       | -         | -         | -         | -         | -           |
| 8,000 or more .....                                           | 2                 | -                       | -         | 1         | -         | -         | 1           |
| Turkey hens kept for breeding ..... farms..                   | 109               | 1                       | 24        | 38        | 29        | 15        | 2           |
| ..... number..                                                | 408               | (D)                     | 81        | 141       | 94        | 81        | (D)         |
| Turkeys sold ..... farms..                                    | 81                | -                       | 26        | 25        | 22        | 4         | 4           |
| ..... number..                                                | 1 074             | -                       | 242       | 244       | 399       | 81        | 108         |
| <b>CROPS HARVESTED</b>                                        |                   |                         |           |           |           |           |             |
| Corn for grain or seed ..... farms..                          | 7 861             | 181                     | 1 209     | 2 190     | 2 121     | 1 517     | 643         |
| ..... acres..                                                 | 148 002           | 5 014                   | 23 159    | 39 460    | 41 389    | 28 245    | 10 735      |
| ..... bushels..                                               | 12 640 404        | 421 527                 | 1 964 921 | 3 356 295 | 3 569 620 | 2 409 198 | 918 843     |
| Irrigated ..... farms..                                       | 33                | 2                       | 7         | 9         | 8         | 6         | 1           |
| ..... acres..                                                 | 901               | (D)                     | 162       | 265       | 264       | 153       | (D)         |
| Farms by acres harvested:                                     |                   |                         |           |           |           |           |             |
| 1 to 24 acres .....                                           | 5 864             | 108                     | 883       | 1 673     | 1 567     | 1 130     | 503         |
| 25 to 49 acres .....                                          | 1 416             | 38                      | 228       | 385       | 379       | 278       | 108         |
| 50 to 99 acres .....                                          | 532               | 33                      | 94        | 116       | 158       | 102       | 29          |
| 100 acres or more .....                                       | 49                | 2                       | 4         | 16        | 17        | 7         | 3           |
| Corn for silage or green chop..... farms..                    | 2 120             | 43                      | 367       | 549       | 600       | 399       | 162         |
| ..... acres..                                                 | 22 553            | 527                     | 3 363     | 5 638     | 6 723     | 4 549     | 1 753       |
| ..... tons, green..                                           | 237 719           | 4 961                   | 33 804    | 61 013    | 70 718    | 48 791    | 18 432      |
| Irrigated ..... farms..                                       | 7                 | -                       | 3         | 3         | 1         | -         | -           |
| ..... acres..                                                 | 41                | -                       | 26        | (D)       | (D)       | -         | -           |
| Farms by acres harvested:                                     |                   |                         |           |           |           |           |             |
| 1 to 24 acres .....                                           | 1 962             | 39                      | 353       | 513       | 556       | 356       | 145         |
| 25 to 49 acres .....                                          | 136               | 4                       | 11        | 30        | 38        | 38        | 15          |
| 50 to 99 acres .....                                          | 19                | -                       | 2         | 5         | 5         | 5         | 2           |
| 100 acres or more .....                                       | 3                 | -                       | 1         | 1         | 1         | -         | -           |
| Wheat for grain ..... farms..                                 | 654               | 7                       | 87        | 161       | 191       | 137       | 71          |
| ..... acres..                                                 | 11 343            | 76                      | 1 768     | 2 897     | 3 144     | 2 148     | 1 310       |
| ..... bushels..                                               | 460 123           | 2 604                   | 62 108    | 122 623   | 135 079   | 87 200    | 50 509      |
| Irrigated ..... farms..                                       | -                 | -                       | -         | -         | -         | -         | -           |
| ..... acres..                                                 | -                 | -                       | -         | -         | -         | -         | -           |
| Oats for grain ..... farms..                                  | 4 951             | 87                      | 677       | 1 321     | 1 339     | 1 071     | 456         |
| ..... acres..                                                 | 61 040            | 1 234                   | 8 377     | 15 108    | 16 167    | 14 278    | 5 876       |
| ..... bushels..                                               | 2 772 992         | 58 560                  | 355 567   | 673 621   | 757 056   | 653 129   | 275 059     |
| Irrigated ..... farms..                                       | 3                 | -                       | -         | 1         | 1         | 1         | -           |
| ..... acres..                                                 | 11                | -                       | -         | (D)       | (D)       | (D)       | -           |
| Farms by acres harvested:                                     |                   |                         |           |           |           |           |             |
| 1 to 24 acres .....                                           | 4 432             | 69                      | 607       | 1 202     | 1 207     | 940       | 407         |
| 25 to 49 acres .....                                          | 431               | 16                      | 59        | 101       | 117       | 97        | 41          |
| 50 to 99 acres .....                                          | 84                | 2                       | 11        | 17        | 15        | 33        | 6           |
| 100 acres or more .....                                       | 4                 | -                       | -         | 1         | -         | 1         | 2           |

See footnotes at end of table



**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                  | Total farming and other occupations | Farming    |                         |          |          |          |          |             |           |
|---------------------------------------------------------------------------------------|-------------------------------------|------------|-------------------------|----------|----------|----------|----------|-------------|-----------|
|                                                                                       |                                     | Total      | Age of operator (years) |          |          |          |          |             |           |
|                                                                                       |                                     |            | Under 25                | 25 to 34 | 35 to 44 | 45 to 54 | 55 to 64 | 65 and over |           |
| CROPS HARVESTED—Con.                                                                  |                                     |            |                         |          |          |          |          |             |           |
| Tobacco                                                                               | farms..                             | 1 394      | 514                     | 24       | 69       | 47       | 72       | 124         | 178       |
|                                                                                       | acres..                             | 3 486      | 1 271                   | 59       | 226      | 126      | 208      | 275         | 378       |
|                                                                                       | pounds..                            | 6 121 716  | 2 311 691               | 115 708  | 408 940  | 232 055  | 372 922  | 502 914     | 679 152   |
| Irrigated                                                                             | farms..                             | 5          | 2                       | —        | 1        | —        | —        | —           | 1         |
|                                                                                       | acres..                             | 9          | (D)                     | —        | (D)      | —        | —        | —           | (D)       |
| Farms by acres harvested:                                                             |                                     |            |                         |          |          |          |          |             |           |
| 0.1 to 0.4 acres                                                                      |                                     | 46         | 19                      | —        | 2        | 3        | —        | 3           | 11        |
| 0.5 to 0.9 acres                                                                      |                                     | 118        | 40                      | 2        | 3        | 3        | 2        | 16          | 14        |
| 1.0 to 1.9 acres                                                                      |                                     | 495        | 169                     | 12       | 13       | 13       | 27       | 40          | 64        |
| 2.0 to 2.9 acres                                                                      |                                     | 339        | 129                     | 3        | 22       | 11       | 20       | 26          | 47        |
| 3.0 to 4.9 acres                                                                      |                                     | 279        | 111                     | 3        | 17       | 8        | 14       | 35          | 34        |
| 5.0 acres or more                                                                     |                                     | 117        | 46                      | 4        | 12       | 9        | 9        | 4           | 8         |
| Soybeans for beans                                                                    | farms..                             | 1 978      | 780                     | 36       | 79       | 86       | 87       | 176         | 316       |
|                                                                                       | acres..                             | 50 953     | 20 759                  | 992      | 2 069    | 2 731    | 2 854    | 5 112       | 7 001     |
|                                                                                       | bushels..                           | 1 270 085  | 532 124                 | 23 924   | 55 685   | 67 772   | 77 143   | 125 736     | 181 864   |
| Irrigated                                                                             | farms..                             | 9          | 5                       | —        | —        | 2        | 1        | 1           | 1         |
|                                                                                       | acres..                             | 197        | 79                      | —        | —        | (D)      | (D)      | (D)         | (D)       |
| Farms by acres harvested:                                                             |                                     |            |                         |          |          |          |          |             |           |
| 1 to 24 acres                                                                         |                                     | 1 175      | 442                     | 15       | 47       | 39       | 40       | 95          | 206       |
| 25 to 49 acres                                                                        |                                     | 575        | 238                     | 17       | 20       | 31       | 25       | 58          | 87        |
| 50 to 99 acres                                                                        |                                     | 186        | 81                      | 4        | 11       | 10       | 18       | 17          | 21        |
| 100 acres or more                                                                     |                                     | 42         | 19                      | —        | 1        | 6        | 4        | 6           | 2         |
| Irish potatoes                                                                        | farms..                             | 291        | 181                     | 2        | 6        | 13       | 20       | 46          | 94        |
|                                                                                       | acres..                             | 636        | 405                     | (D)      | (D)      | 41       | 120      | 143         | 77        |
|                                                                                       | cwt..                               | 113 951    | 78 853                  | (D)      | (D)      | 8 721    | 23 380   | 27 643      | 12 126    |
| Irrigated                                                                             | farms..                             | 20         | 14                      | 1        | 1        | 3        | 1        | 3           | 5         |
|                                                                                       | acres..                             | 136        | 107                     | (D)      | (D)      | 32       | (D)      | 42          | 9         |
| Farms by acres harvested:                                                             |                                     |            |                         |          |          |          |          |             |           |
| 0.1 to 4.9 acres                                                                      |                                     | 264        | 166                     | 1        | 6        | 11       | 15       | 41          | 92        |
| 5.0 to 14.9 acres                                                                     |                                     | 14         | 6                       | —        | —        | —        | 2        | 2           | 2         |
| 15.0 to 24.9 acres                                                                    |                                     | 6          | 5                       | 1        | —        | 2        | —        | 2           | —         |
| 25.0 acres or more                                                                    |                                     | 7          | 4                       | —        | —        | —        | 3        | 1           | —         |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms..                             | 21 871     | 9 703                   | 188      | 852      | 1 025    | 1 298    | 2 397       | 3 943     |
|                                                                                       | acres..                             | 607 857    | 330 889                 | 6 412    | 32 400   | 37 900   | 50 002   | 84 067      | 120 108   |
|                                                                                       | tons, dry..                         | 1 301 636  | 721 111                 | 14 201   | 70 453   | 82 160   | 108 899  | 189 516     | 255 882   |
| Irrigated                                                                             | farms..                             | 49         | 28                      | 1        | 4        | 2        | 5        | 5           | 11        |
|                                                                                       | acres..                             | 1 062      | 665                     | (D)      | 77       | (D)      | 110      | 231         | 132       |
| Farms by acres harvested:                                                             |                                     |            |                         |          |          |          |          |             |           |
| 1 to 24 acres                                                                         |                                     | 12 219     | 4 167                   | 88       | 376      | 438      | 485      | 961         | 1 819     |
| 25 to 49 acres                                                                        |                                     | 6 390      | 3 449                   | 52       | 240      | 320      | 479      | 895         | 1 463     |
| 50 to 99 acres                                                                        |                                     | 2 807      | 1 761                   | 44       | 185      | 213      | 262      | 462         | 595       |
| 100 acres or more                                                                     |                                     | 455        | 326                     | 4        | 51       | 54       | 72       | 79          | 66        |
| Alfalfa hay                                                                           | farms..                             | 17 387     | 7 767                   | 157      | 685      | 819      | 1 033    | 1 932       | 3 141     |
|                                                                                       | acres..                             | 415 230    | 223 391                 | 4 175    | 20 850   | 24 148   | 32 342   | 57 554      | 84 322    |
|                                                                                       | tons, dry..                         | 983 818    | 537 708                 | 10 825   | 51 429   | 58 023   | 78 360   | 143 477     | 195 594   |
| Irrigated                                                                             | farms..                             | 38         | 24                      | —        | 3        | 2        | 4        | 5           | 10        |
|                                                                                       | acres..                             | 699        | 491                     | —        | (D)      | (D)      | 91       | 176         | 122       |
| Grass silage, haylage, and green chop hay (see text)                                  | farms..                             | 2 010      | 1 282                   | 33       | 190      | 186      | 225      | 311         | 337       |
|                                                                                       | acres..                             | 39 916     | 28 411                  | 878      | 4 899    | 4 811    | 5 047    | 6 660       | 6 116     |
|                                                                                       | tons, green..                       | 185 154    | 132 536                 | 3 294    | 23 119   | 24 332   | 24 234   | 30 179      | 27 378    |
| Irrigated                                                                             | farms..                             | 5          | 1                       | —        | —        | —        | —        | 1           | —         |
|                                                                                       | acres..                             | 77         | (D)                     | —        | —        | —        | —        | (D)         | —         |
| Vegetables harvested for sale (see text)                                              | farms..                             | 1 727      | 706                     | 24       | 39       | 53       | 82       | 182         | 326       |
|                                                                                       | acres..                             | 37 074     | 15 602                  | 581      | 600      | 983      | 1 653    | 4 348       | 7 438     |
| Irrigated                                                                             | farms..                             | 89         | 35                      | 1        | 2        | 2        | 5        | 7           | 18        |
|                                                                                       | acres..                             | 906        | 529                     | (D)      | (D)      | (D)      | 306      | 57          | 71        |
| Farms by acres harvested:                                                             |                                     |            |                         |          |          |          |          |             |           |
| 0.1 to 4.9 acres                                                                      |                                     | 541        | 207                     | 1        | 15       | 19       | 32       | 52          | 88        |
| 5.0 to 14.9 acres                                                                     |                                     | 279        | 120                     | 5        | 6        | 14       | 21       | 24          | 50        |
| 15.0 to 24.9 acres                                                                    |                                     | 307        | 123                     | 10       | 10       | 6        | 8        | 29          | 60        |
| 25.0 acres or more                                                                    |                                     | 600        | 256                     | 8        | 8        | 14       | 21       | 77          | 128       |
| Snap beans                                                                            | farms..                             | 315        | 131                     | 1        | 5        | 8        | 15       | 37          | 65        |
|                                                                                       | acres..                             | 4 993      | 2 082                   | (D)      | (D)      | 108      | 298      | 666         | 996       |
| Irrigated                                                                             | farms..                             | 18         | 7                       | 1        | —        | 1        | 1        | 1           | 3         |
|                                                                                       | acres..                             | 275        | 170                     | (D)      | —        | (D)      | (D)      | (D)         | 1         |
| Green peas, excluding green cowpeas                                                   | farms..                             | 490        | 205                     | 7        | 11       | 15       | 19       | 61          | 92        |
|                                                                                       | acres..                             | 9 855      | 4 258                   | 164      | 210      | 191      | 416      | 1 477       | 1 800     |
| Irrigated                                                                             | farms..                             | 15         | 3                       | 1        | —        | —        | —        | 1           | 1         |
|                                                                                       | acres..                             | 66         | 20                      | (D)      | —        | —        | —        | (D)         | (D)       |
| Sweet corn                                                                            | farms..                             | 1 013      | 416                     | 17       | 24       | 25       | 45       | 104         | 201       |
|                                                                                       | acres..                             | 19 628     | 8 049                   | 269      | 339      | 464      | 783      | 1 970       | 4 223     |
| Irrigated                                                                             | farms..                             | 33         | 12                      | 1        | 1        | —        | 2        | 1           | 7         |
|                                                                                       | acres..                             | 392        | 234                     | (D)      | (D)      | —        | (D)      | (D)         | 21        |
| Land in orchards                                                                      | farms..                             | 837        | 253                     | 1        | 20       | 36       | 25       | 50          | 121       |
|                                                                                       | acres..                             | 5 380      | 1 671                   | (D)      | (D)      | 140      | 273      | 452         | 658       |
| Irrigated                                                                             | farms..                             | 48         | 11                      | —        | —        | 3        | 1        | 3           | 4         |
|                                                                                       | acres..                             | 234        | 90                      | —        | —        | (D)      | (D)      | 41          | 46        |
| Apples                                                                                | farms..                             | 728        | 221                     | 1        | 19       | 34       | 21       | 44          | 102       |
|                                                                                       | Bearing and nonbearing, acres..     | 3 556      | 1 111                   | (D)      | (D)      | 107      | 164      | 278         | 481       |
|                                                                                       | pounds..                            | 10 291 797 | 4 999 912               | (D)      | (D)      | 180 055  | 492 376  | 2 131 788   | 1 820 653 |

See footnotes at end of table

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                   | Other occupations |                         |          |           |           |           |             |
|--------------------------------------------------------------------------------------------------------|-------------------|-------------------------|----------|-----------|-----------|-----------|-------------|
|                                                                                                        | Total             | Age of operator (years) |          |           |           |           |             |
|                                                                                                        |                   | Under 25                | 25 to 34 | 35 to 44  | 45 to 54  | 55 to 64  | 65 and over |
| CROPS HARVESTED—Con.                                                                                   |                   |                         |          |           |           |           |             |
| Tobacco ----- farms..                                                                                  | 880               | 33                      | 205      | 220       | 200       | 145       | 77          |
| acres..                                                                                                | 2 215             | 88                      | 505      | 513       | 565       | 320       | 225         |
| pounds..                                                                                               | 3 810 025         | 164 083                 | 925 774  | 944 702   | 908 046   | 563 079   | 304 341     |
| Irrigated ----- farms..                                                                                | 3                 | -                       | 3        | -         | -         | -         | -           |
| acres..                                                                                                | (D)               | -                       | (D)      | -         | -         | -         | -           |
| Farms by acres harvested:                                                                              |                   |                         |          |           |           |           |             |
| 0.1 to 0.4 acres .....                                                                                 | 27                | -                       | 4        | 7         | 5         | 7         | 4           |
| 0.5 to 0.9 acres .....                                                                                 | 78                | 2                       | 23       | 22        | 13        | 13        | 5           |
| 1.0 to 1.9 acres .....                                                                                 | 326               | 11                      | 74       | 69        | 82        | 58        | 32          |
| 2.0 to 2.9 acres .....                                                                                 | 210               | 5                       | 40       | 66        | 45        | 36        | 18          |
| 3.0 to 4.9 acres .....                                                                                 | 168               | 12                      | 41       | 42        | 38        | 24        | 11          |
| 5.0 acres or more .....                                                                                | 71                | 3                       | 23       | 14        | 17        | 7         | 7           |
| Soybeans for beans ----- farms..                                                                       | 1 198             | 24                      | 186      | 298       | 353       | 241       | 96          |
| acres..                                                                                                | 30 194            | 568                     | 4 918    | 7 538     | 8 250     | 6 672     | 2 248       |
| bushels..                                                                                              | 737 961           | 13 818                  | 119 011  | 179 199   | 207 681   | 160 903   | 57 349      |
| Irrigated ----- farms..                                                                                | 4                 | -                       | 1        | 2         | -         | -         | 1           |
| acres..                                                                                                | 118               | -                       | (D)      | (D)       | -         | -         | (D)         |
| Farms by acres harvested:                                                                              |                   |                         |          |           |           |           |             |
| 1 to 24 acres .....                                                                                    | 733               | 13                      | 103      | 196       | 223       | 139       | 59          |
| 25 to 49 acres .....                                                                                   | 337               | 9                       | 64       | 63        | 102       | 69        | 30          |
| 50 to 99 acres .....                                                                                   | 105               | 2                       | 15       | 30        | 25        | 27        | 6           |
| 100 acres or more .....                                                                                | 23                | -                       | 4        | 9         | 3         | 6         | 1           |
| Irish potatoes ----- farms..                                                                           | 110               | 4                       | 9        | 21        | 33        | 26        | 17          |
| acres..                                                                                                | 231               | 6                       | 12       | 111       | 38        | 29        | 34          |
| cwt..                                                                                                  | 35 098            | 662                     | 1 785    | 17 950    | 6 094     | 5 080     | 3 527       |
| Irrigated ----- farms..                                                                                | 6                 | -                       | 1        | 3         | 1         | 1         | -           |
| acres..                                                                                                | 29                | -                       | (D)      | 21        | (D)       | (D)       | -           |
| Farms by acres harvested:                                                                              |                   |                         |          |           |           |           |             |
| 0.1 to 4.9 acres .....                                                                                 | 98                | 4                       | 9        | 15        | 31        | 23        | 16          |
| 5.0 to 14.9 acres .....                                                                                | 8                 | -                       | -        | 3         | 2         | 3         | -           |
| 15.0 to 24.9 acres .....                                                                               | 1                 | -                       | -        | -         | -         | -         | 1           |
| 25.0 acres or more .....                                                                               | 3                 | -                       | -        | 3         | -         | -         | -           |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms.. | 12 168            | 169                     | 1 663    | 3 339     | 3 292     | 2 510     | 1 195       |
| acres..                                                                                                | 276 968           | 4 076                   | 33 733   | 71 015    | 77 417    | 61 543    | 29 184      |
| tons, dry..                                                                                            | 580 525           | 8 334                   | 71 012   | 150 429   | 164 932   | 128 532   | 57 286      |
| Irrigated ----- farms..                                                                                | 21                | 2                       | 4        | 6         | 4         | 1         | 4           |
| acres..                                                                                                | 397               | (D)                     | 99       | 132       | 69        | (D)       | 74          |
| Farms by acres harvested:                                                                              |                   |                         |          |           |           |           |             |
| 1 to 24 acres .....                                                                                    | 8 052             | 110                     | 1 192    | 2 304     | 2 131     | 1 581     | 734         |
| 25 to 49 acres .....                                                                                   | 2 941             | 37                      | 341      | 759       | 819       | 655       | 330         |
| 50 to 99 acres .....                                                                                   | 1 046             | 19                      | 113      | 251       | 303       | 240       | 120         |
| 100 acres or more .....                                                                                | 129               | 3                       | 17       | 25        | 39        | 34        | 11          |
| Alfalfa hay ----- farms..                                                                              | 9 620             | 130                     | 1 286    | 2 716     | 2 609     | 1 970     | 909         |
| acres..                                                                                                | 191 839           | 2 417                   | 23 109   | 50 306    | 53 416    | 42 633    | 19 958      |
| tons, dry..                                                                                            | 446 110           | 6 021                   | 53 797   | 117 719   | 128 061   | 98 099    | 42 413      |
| Irrigated ----- farms..                                                                                | 14                | 2                       | 4        | 3         | 2         | 1         | 2           |
| acres..                                                                                                | 208               | (D)                     | 74       | 42        | (D)       | (D)       | (D)         |
| Grass silage, haylage, and green chop<br>hay (see text) ----- farms..                                  | 728               | 13                      | 108      | 191       | 202       | 148       | 66          |
| acres..                                                                                                | 11 505            | 173                     | 1 621    | 2 778     | 3 261     | 2 725     | 947         |
| tons, green..                                                                                          | 52 618            | 734                     | 6 096    | 12 435    | 16 256    | 12 825    | 4 272       |
| Irrigated ----- farms..                                                                                | 4                 | 2                       | 1        | -         | 1         | -         | -           |
| acres..                                                                                                | (D)               | (D)                     | (D)      | -         | (D)       | -         | -           |
| Vegetables harvested for sale (see text) ----- farms..                                                 | 1 021             | 24                      | 156      | 260       | 279       | 216       | 86          |
| acres..                                                                                                | 21 472            | 545                     | 3 387    | 4 906     | 5 484     | 5 785     | 1 365       |
| Irrigated ----- farms..                                                                                | 54                | 2                       | 11       | 18        | 13        | 8         | 2           |
| acres..                                                                                                | 377               | (D)                     | 138      | 112       | 28        | 75        | (D)         |
| Farms by acres harvested:                                                                              |                   |                         |          |           |           |           |             |
| 0.1 to 4.9 acres .....                                                                                 | 334               | 8                       | 50       | 103       | 88        | 56        | 29          |
| 5.0 to 14.9 acres .....                                                                                | 159               | 6                       | 21       | 41        | 43        | 29        | 19          |
| 15.0 to 24.9 acres .....                                                                               | 184               | 2                       | 33       | 39        | 61        | 36        | 13          |
| 25.0 acres or more .....                                                                               | 344               | 8                       | 52       | 77        | 87        | 95        | 25          |
| Snap beans ----- farms..                                                                               | 184               | 5                       | 32       | 45        | 48        | 38        | 16          |
| acres..                                                                                                | 2 911             | 159                     | 467      | 652       | 642       | 762       | 229         |
| Irrigated ----- farms..                                                                                | 11                | -                       | 4        | 3         | 2         | 2         | -           |
| acres..                                                                                                | 105               | -                       | 2        | 100       | (D)       | (D)       | -           |
| Green peas, excluding green cowpeas ----- farms..                                                      | 285               | 3                       | 49       | 81        | 68        | 60        | 24          |
| acres..                                                                                                | 5 597             | 114                     | 983      | 1 563     | 1 296     | 1 261     | 381         |
| Irrigated ----- farms..                                                                                | 12                | -                       | 5        | 1         | 4         | 2         | -           |
| acres..                                                                                                | 46                | -                       | 2        | (D)       | 1         | (D)       | -           |
| Sweet corn ----- farms..                                                                               | 597               | 15                      | 81       | 142       | 163       | 145       | 51          |
| acres..                                                                                                | 11 579            | 251                     | 1 738    | 2 366     | 3 142     | 3 422     | 661         |
| Irrigated ----- farms..                                                                                | 21                | 2                       | 7        | 3         | 3         | 4         | 2           |
| acres..                                                                                                | 158               | (D)                     | 120      | 1         | 5         | 13        | (D)         |
| Land in orchards ----- farms..                                                                         | 584               | 6                       | 89       | 165       | 169       | 103       | 52          |
| acres..                                                                                                | 3 709             | 51                      | 375      | 1 074     | 1 351     | 556       | 302         |
| Irrigated ----- farms..                                                                                | 37                | 2                       | 3        | 11        | 13        | 7         | 1           |
| acres..                                                                                                | 144               | (D)                     | 21       | 54        | 32        | 30        | (D)         |
| Apples ----- farms..                                                                                   | 507               | 6                       | 83       | 149       | 147       | 83        | 39          |
| Bearing and nonbearing..                                                                               | 2 445             | 37                      | 267      | 753       | 831       | 370       | 187         |
| pounds..                                                                                               | 5 291 885         | 21 008                  | 563 301  | 1 294 452 | 1 515 084 | 1 533 040 | 365 000     |

<sup>1</sup>Data are based on a sample of farms.

**Table 48. Summary by Size of Farm: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                           | Total      | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|----------------------------------------------------------------------------------------------------------------|------------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>FARMS AND LAND IN FARMS</b>                                                                                 |            |                 |                   |                   |                   |                     |
| Farms ----- number -----                                                                                       | 82 173     | 4 254           | 10 255            | 3 687             | 8 341             | 9 657               |
| ----- percent -----                                                                                            | 100.0      | 5.2             | 12.5              | 4.5               | 10.2              | 11.8                |
| Land in farms ----- acres -----                                                                                | 17 217 868 | 14 285          | 295 242           | 216 474           | 684 503           | 1 137 368           |
| Average size of farm ----- acres -----                                                                         | 210        | 3               | 29                | 59                | 82                | 118                 |
| Value of land and buildings <sup>1</sup> ----- farms -----                                                     | 82 097     | 4 229           | 10 151            | 3 711             | 8 512             | 9 546               |
| ----- \$1,000 -----                                                                                            | 19 076 564 | 163 569         | 700 783           | 349 150           | 872 364           | 1 263 806           |
| Average per farm ----- dollars -----                                                                           | 232 366    | 38 678          | 69 036            | 94 085            | 102 486           | 132 391             |
| Average per acre ----- dollars -----                                                                           | 1 112      | 11 990          | 2 389             | 1 611             | 1 253             | 1 126               |
| Farms by value of land and buildings:                                                                          |            |                 |                   |                   |                   |                     |
| \$1 to \$39,999 ----- farms -----                                                                              | 7 683      | 2 772           | 3 055             | 536               | 676               | 388                 |
| \$40,000 to \$69,999 ----- farms -----                                                                         | 9 473      | 685             | 3 117             | 1 129             | 1 918             | 1 307               |
| \$70,000 to \$99,999 ----- farms -----                                                                         | 9 802      | 376             | 1 923             | 879               | 2 482             | 1 784               |
| \$100,000 to \$149,999 ----- farms -----                                                                       | 13 178     | 221             | 1 331             | 714               | 2 047             | 2 756               |
| \$150,000 to \$199,999 ----- farms -----                                                                       | 10 302     | 51              | 420               | 241               | 841               | 1 704               |
| \$200,000 to \$499,999 ----- farms -----                                                                       | 24 187     | 117             | 282               | 165               | 503               | 1 563               |
| \$500,000 to \$999,999 ----- farms -----                                                                       | 5 635      | 5               | 21                | 37                | 36                | 37                  |
| \$1,000,000 to \$1,999,999 ----- farms -----                                                                   | 1 433      | 2               | 2                 | 10                | 9                 | 7                   |
| \$2,000,000 or more ----- farms -----                                                                          | 404        | -               | -                 | -                 | -                 | -                   |
| Owned and rented land by operator:                                                                             |            |                 |                   |                   |                   |                     |
| Land owned ----- farms -----                                                                                   | 75 233     | 3 604           | 9 346             | 3 349             | 7 702             | 8 890               |
| ----- acres -----                                                                                              | 13 521 438 | 84 246          | 378 895           | 233 906           | 662 745           | 1 028 464           |
| Land rented or leased from others ----- farms -----                                                            | 33 719     | 888             | 2 109             | 974               | 1 855             | 2 875               |
| ----- acres -----                                                                                              | 4 336 851  | 5 268           | 48 705            | 37 974            | 95 442            | 179 794             |
| Rented or leased land in farms ----- farms -----                                                               | 33 580     | 859             | 2 082             | 965               | 1 848             | 2 859               |
| ----- acres -----                                                                                              | 4 296 096  | 2 576           | 43 326            | 34 909            | 91 420            | 177 097             |
| Land rented or leased to others ----- farms -----                                                              | 9 390      | 789             | 2 453             | 1 026             | 1 297             | 1 197               |
| ----- acres -----                                                                                              | 640 421    | 75 229          | 132 358           | 55 406            | 73 684            | 70 890              |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                                          |            |                 |                   |                   |                   |                     |
| Total cropland ----- farms -----                                                                               | 78 035     | 2 031           | 9 156             | 3 480             | 8 109             | 9 523               |
| ----- acres -----                                                                                              | 11 757 852 | 6 689           | 187 097           | 140 496           | 459 391           | 774 669             |
| Harvested cropland ----- farms -----                                                                           | 75 709     | 1 744           | 8 246             | 3 268             | 7 847             | 9 284               |
| ----- acres -----                                                                                              | 10 052 953 | 5 079           | 142 008           | 110 139           | 364 844           | 636 172             |
| Farms by acres harvested:                                                                                      |            |                 |                   |                   |                   |                     |
| 1 to 49 acres ----- farms -----                                                                                | 22 480     | 1 744           | 8 246             | 2 497             | 4 212             | 2 635               |
| 50 to 99 acres ----- farms -----                                                                               | 17 061     | -               | -                 | 771               | 3 635             | 4 753               |
| 100 to 199 acres ----- farms -----                                                                             | 21 527     | -               | -                 | -                 | -                 | 1 896               |
| 200 to 499 acres ----- farms -----                                                                             | 12 630     | -               | -                 | -                 | -                 | -                   |
| 500 to 999 acres ----- farms -----                                                                             | 1 620      | -               | -                 | -                 | -                 | -                   |
| 1,000 to 1,999 acres ----- farms -----                                                                         | 330        | -               | -                 | -                 | -                 | -                   |
| 2,000 acres or more ----- farms -----                                                                          | 61         | -               | -                 | -                 | -                 | -                   |
| Cropland:                                                                                                      |            |                 |                   |                   |                   |                     |
| Pasture or grazing only ----- farms -----                                                                      | 36 597     | 367             | 3 103             | 1 328             | 3 516             | 4 489               |
| ----- acres -----                                                                                              | 1 227 822  | 1 171           | 31 515            | 20 755            | 65 960            | 98 762              |
| In cover crops, legumes, and soil-<br>improvement grasses, not harvested<br>and not pastured ----- farms ----- | 5 674      | 40              | 392               | 206               | 526               | 678                 |
| ----- acres -----                                                                                              | 121 809    | 101             | 2 609             | 2 132             | 6 405             | 9 344               |
| On which all crops failed ----- farms -----                                                                    | 4 316      | 15              | 279               | 141               | 425               | 530                 |
| ----- acres -----                                                                                              | 76 781     | 34              | 2 138             | 1 408             | 4 923             | 7 001               |
| In cultivated summer fallow ----- farms -----                                                                  | 1 454      | 15              | 154               | 69                | 139               | 192                 |
| ----- acres -----                                                                                              | 47 134     | 25              | 1 064             | 750               | 1 652             | 3 918               |
| Idle ----- farms -----                                                                                         | 9 890      | 121             | 934               | 457               | 1 005             | 1 223               |
| ----- acres -----                                                                                              | 231 353    | 279             | 7 763             | 5 312             | 15 607            | 19 472              |
| Total woodland ----- farms -----                                                                               | 51 648     | 176             | 3 586             | 1 954             | 4 967             | 6 596               |
| ----- acres -----                                                                                              | 3 483 337  | 465             | 44 327            | 39 865            | 129 193           | 222 717             |
| Woodland pastured ----- farms -----                                                                            | 24 632     | 67              | 1 334             | 738               | 2 094             | 2 959               |
| ----- acres -----                                                                                              | 1 274 977  | 191             | 14 890            | 12 599            | 44 960            | 84 054              |
| Woodland not pastured ----- farms -----                                                                        | 39 654     | 113             | 2 589             | 1 477             | 3 521             | 4 864               |
| ----- acres -----                                                                                              | 2 208 360  | 274             | 29 437            | 27 266            | 84 233            | 138 663             |
| Pastureland and rangeland other than<br>cropland and woodland pastured ----- farms -----                       | 19 412     | 251             | 1 632             | 738               | 1 791             | 2 316               |
| ----- acres -----                                                                                              | 863 930    | 733             | 19 296            | 13 518            | 36 649            | 59 674              |
| Land in house lots, ponds, roads,<br>wasteland, etc. ----- farms -----                                         | 60 943     | 3 194           | 7 463             | 2 666             | 6 161             | 7 122               |
| ----- acres -----                                                                                              | 1 112 749  | 6 398           | 44 522            | 22 595            | 59 270            | 80 308              |
| Pastureland, all types ----- farms -----                                                                       | 56 446     | 649             | 5 154             | 2 167             | 5 571             | 6 937               |
| ----- acres -----                                                                                              | 3 366 729  | 2 095           | 65 701            | 46 872            | 147 569           | 242 490             |
| Irrigated land ----- farms -----                                                                               | 1 691      | 131             | 196               | 48                | 87                | 115                 |
| ----- acres -----                                                                                              | 259 258    | 223             | 1 407             | 751               | 1 648             | 5 110               |
| Harvested cropland irrigated ----- farms -----                                                                 | 1 674      | 130             | 189               | 47                | 84                | 114                 |
| ----- acres -----                                                                                              | 257 695    | (D)             | (D)               | 746               | 1 473             | 5 064               |
| Pasture and other land irrigated ----- farms -----                                                             | 63         | 2               | 13                | 3                 | 7                 | 4                   |
| ----- acres -----                                                                                              | 1 563      | (D)             | (D)               | 5                 | 175               | 46                  |
| Land set aside in federal farm programs in<br>1982 ----- farms -----                                           | 5 570      | 2               | 98                | 108               | 295               | 462                 |
| ----- acres -----                                                                                              | 85 199     | (D)             | (D)               | 572               | 1 382             | 2 615               |
| <b>TENURE AND RACE OF OPERATOR</b>                                                                             |            |                 |                   |                   |                   |                     |
| All operators ----- farms -----                                                                                | 82 173     | 4 254           | 10 255            | 3 687             | 8 341             | 9 657               |
| Full owners ----- farms -----                                                                                  | 48 511     | 3 371           | 8 157             | 2 717             | 6 487             | 6 789               |
| Part owners ----- farms -----                                                                                  | 26 609     | 224             | 1 558             | 625               | 1 202             | 2 087               |
| Tenants ----- farms -----                                                                                      | 7 053      | 659             | 940               | 345               | 652               | 781                 |
| White ----- farms -----                                                                                        | 82 009     | 4 244           | 10 218            | 3 680             | 8 325             | 9 636               |
| Full owners ----- farms -----                                                                                  | 48 411     | 3 361           | 8 131             | 2 711             | 6 474             | 6 778               |
| Part owners ----- farms -----                                                                                  | 26 558     | 224             | 1 151             | 624               | 1 200             | 2 079               |
| Tenants ----- farms -----                                                                                      | 7 040      | 659             | 936               | 345               | 651               | 779                 |
| Black and other races ----- farms -----                                                                        | 164        | 10              | 37                | 7                 | 16                | 21                  |
| Full owners ----- farms -----                                                                                  | 100        | 10              | 26                | 6                 | 13                | 11                  |
| Part owners ----- farms -----                                                                                  | 51         | -               | 7                 | 1                 | 2                 | 8                   |
| Tenants ----- farms -----                                                                                      | 13         | -               | 4                 | -                 | 1                 | 2                   |

See footnotes at end of table.



Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                       | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|--------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>FARMS AND LAND IN FARMS</b>                                                             |                     |                     |                     |                     |                     |                         |                        |
| Farms.....                                                                                 | 9 514               | 7 892               | 6 521               | 16 434              | 4 671               | 776                     | 171                    |
| .....number.....                                                                           | 11.6                | 9.6                 | 7.9                 | 20.0                | 5.7                 | .9                      | .2                     |
| .....percent.....                                                                          | 1 503 836           | 1 562 771           | 1 549 297           | 5 689 005           | 3 032 039           | 1 000 545               | 532 503                |
| .....acres.....                                                                            | 158                 | 198                 | 238                 | 346                 | 649                 | 1 289                   | 3 114                  |
| .....Average size of farm.....                                                             | 9 741               | 7 970               | 6 247               | 16 404              | 4 639               | 776                     | 171                    |
| .....farms.....                                                                            | 1 710 724           | 1 704 667           | 1 519 872           | 5 648 717           | 3 130 941           | 1 359 692               | 652 279                |
| .....\$1,000.....                                                                          | 175 621             | 213 885             | 243 296             | 344 350             | 674 917             | 1 752 180               | 3 814 497              |
| .....Average per farm.....                                                                 | 1 112               | 1 083               | 1 027               | 995                 | 1 041               | 1 359                   | 1 225                  |
| .....dollars.....                                                                          |                     |                     |                     |                     |                     |                         |                        |
| Farms by value of land and buildings:                                                      |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$39,999.....                                                                       | 112                 | 61                  | 37                  | 45                  | 1                   | -                       | -                      |
| \$40,000 to \$69,999.....                                                                  | 605                 | 317                 | 214                 | 173                 | 8                   | -                       | -                      |
| \$70,000 to \$99,999.....                                                                  | 1 136               | 460                 | 302                 | 433                 | 27                  | -                       | -                      |
| \$100,000 to \$149,999.....                                                                | 2 371               | 1 616               | 781                 | 1 245               | 96                  | -                       | -                      |
| \$150,000 to \$199,999.....                                                                | 2 271               | 1 696               | 1 130               | 1 811               | 135                 | 2                       | -                      |
| \$200,000 to \$499,999.....                                                                | 3 143               | 3 570               | 3 530               | 9 710               | 1 552               | 49                      | 3                      |
| \$500,000 to \$999,999.....                                                                | 79                  | 231                 | 228                 | 2 801               | 1 968               | 183                     | 9                      |
| \$1,000,000 to \$1,999,999.....                                                            | 24                  | 12                  | 23                  | 170                 | 792                 | 346                     | 36                     |
| \$2,000,000 or more.....                                                                   | -                   | 7                   | 2                   | 16                  | 60                  | 196                     | 123                    |
| Owned and rented land by operator:                                                         |                     |                     |                     |                     |                     |                         |                        |
| Land owned.....                                                                            | 8 689               | 7 133               | 5 957               | 15 242              | 4 410               | 750                     | 161                    |
| .....farms.....                                                                            | 1 278 558           | 1 261 708           | 1 222 816           | 4 285 174           | 2 088 156           | 652 335                 | 344 435                |
| .....acres.....                                                                            | 3 425               | 3 663               | 3 436               | 10 257              | 3 519               | 594                     | 124                    |
| Land rented or leased from others.....                                                     | 267 917             | 337 087             | 353 150             | 1 474 696           | 969 237             | 365 125                 | 202 456                |
| .....farms.....                                                                            | 3 420               | 3 652               | 3 430               | 10 233              | 3 515               | 593                     | 124                    |
| .....acres.....                                                                            | 265 294             | 332 475             | 350 904             | 1 468 566           | 967 264             | 362 094                 | 200 171                |
| Land rented or leased to others.....                                                       | 697                 | 488                 | 359                 | 766                 | 216                 | 60                      | 22                     |
| .....farms.....                                                                            | 42 639              | 36 024              | 26 669              | 70 865              | 25 354              | 16 915                  | 14 388                 |
| .....acres.....                                                                            |                     |                     |                     |                     |                     |                         |                        |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                      |                     |                     |                     |                     |                     |                         |                        |
| Total cropland.....                                                                        | 9 433               | 7 836               | 6 482               | 16 380              | 4 661               | 776                     | 168                    |
| .....farms.....                                                                            | 1 039 397           | 1 083 812           | 1 066 553           | 3 841 548           | 2 087 539           | 718 903                 | 351 758                |
| .....acres.....                                                                            | 9 291               | 7 758               | 6 422               | 16 259              | 4 650               | 775                     | 165                    |
| Harvested cropland.....                                                                    | 872 966             | 917 542             | 916 591             | 3 314 760           | 1 815 273           | 641 506                 | 316 073                |
| Farms by acres harvested:                                                                  |                     |                     |                     |                     |                     |                         |                        |
| 1 to 49 acres.....                                                                         | 1 410               | 742                 | 380                 | 532                 | 68                  | 8                       | 6                      |
| 50 to 99 acres.....                                                                        | 3 389               | 1 897               | 1 097               | 1 383               | 106                 | 23                      | 7                      |
| 100 to 199 acres.....                                                                      | 4 492               | 4 903               | 3 699               | 6 015               | 494                 | 21                      | 7                      |
| 200 to 499 acres.....                                                                      | -                   | 216                 | 1 246               | 8 329               | 2 708               | 125                     | 6                      |
| 500 to 999 acres.....                                                                      | -                   | -                   | -                   | -                   | 1 274               | 327                     | 19                     |
| 1,000 to 1,999 acres.....                                                                  | -                   | -                   | -                   | -                   | -                   | 271                     | 59                     |
| 2,000 acres or more.....                                                                   | -                   | -                   | -                   | -                   | -                   | -                       | 61                     |
| Cropland:                                                                                  |                     |                     |                     |                     |                     |                         |                        |
| Pasture or grazing only.....                                                               | 4 737               | 4 148               | 3 482               | 8 768               | 2 317               | 288                     | 54                     |
| .....farms.....                                                                            | 126 078             | 124 372             | 115 440             | 404 019             | 184 272             | 41 012                  | 14 466                 |
| .....acres.....                                                                            |                     |                     |                     |                     |                     |                         |                        |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... | 625                 | 548                 | 486                 | 1 417               | 581                 | 144                     | 31                     |
| .....farms.....                                                                            | 9 636               | 9 493               | 8 820               | 33 045              | 22 625              | 10 606                  | 6 993                  |
| .....acres.....                                                                            | 559                 | 473                 | 433                 | 1 058               | 342                 | 49                      | 12                     |
| On which all crops failed.....                                                             | 8 127               | 7 621               | 7 336               | 23 531              | 11 034              | 2 294                   | 1 334                  |
| .....farms.....                                                                            | 163                 | 160                 | 115                 | 316                 | 96                  | 28                      | 7                      |
| .....acres.....                                                                            | 3 553               | 4 810               | 3 688               | 14 575              | 8 129               | 2 584                   | 2 386                  |
| Idle.....                                                                                  | 1 064               | 888                 | 772                 | 2 128               | 1 001               | 243                     | 54                     |
| .....farms.....                                                                            | 19 037              | 19 974              | 14 678              | 51 618              | 46 206              | 20 901                  | 10 506                 |
| .....acres.....                                                                            |                     |                     |                     |                     |                     |                         |                        |
| Total woodland.....                                                                        | 6 707               | 5 728               | 4 933               | 12 828              | 3 547               | 516                     | 110                    |
| .....farms.....                                                                            | 296 265             | 306 540             | 318 828             | 1 242 186           | 632 583             | 154 170                 | 96 198                 |
| .....acres.....                                                                            | 3 148               | 2 819               | 2 534               | 6 792               | 1 890               | 211                     | 46                     |
| Woodland pastured.....                                                                     | 117 196             | 121 872             | 117 775             | 469 300             | 229 238             | 40 545                  | 22 357                 |
| .....farms.....                                                                            | 4 983               | 4 399               | 3 913               | 10 278              | 2 971               | 454                     | 92                     |
| .....acres.....                                                                            | 179 069             | 184 668             | 201 053             | 772 886             | 403 345             | 113 625                 | 73 841                 |
| Woodland not pastured.....                                                                 |                     |                     |                     |                     |                     |                         |                        |
| Pastureland and rangeland other than cropland and woodland pastured.....                   | 2 355               | 2 134               | 1 775               | 4 848               | 1 304               | 217                     | 51                     |
| .....farms.....                                                                            | 75 461              | 76 218              | 72 055              | 285 605             | 135 784             | 46 572                  | 42 365                 |
| .....acres.....                                                                            |                     |                     |                     |                     |                     |                         |                        |
| Land in house lots, ponds, roads, wasteland, etc.....                                      | 6 994               | 5 839               | 4 923               | 12 342              | 3 526               | 587                     | 126                    |
| .....farms.....                                                                            | 92 713              | 96 201              | 91 861              | 319 666             | 176 133             | 80 900                  | 42 182                 |
| .....acres.....                                                                            |                     |                     |                     |                     |                     |                         |                        |
| Pastureland, all types.....                                                                | 7 203               | 6 250               | 5 196               | 13 256              | 3 512               | 455                     | 96                     |
| .....farms.....                                                                            | 318 735             | 322 462             | 305 270             | 1 158 924           | 549 294             | 128 129                 | 79 188                 |
| .....acres.....                                                                            | 82                  | 101                 | 87                  | 332                 | 302                 | 146                     | 64                     |
| Irrigated land.....                                                                        | 3 891               | 6 170               | 7 497               | 34 664              | 69 035              | 66 526                  | 62 336                 |
| .....farms.....                                                                            | 82                  | 101                 | 87                  | 328                 | 302                 | 146                     | 64                     |
| .....acres.....                                                                            | 3 868               | 6 059               | 7 477               | 34 569              | 68 880              | 66 239                  | 61 786                 |
| Harvested cropland irrigated.....                                                          | 4                   | 4                   | 3                   | 7                   | 7                   | 6                       | 3                      |
| .....farms.....                                                                            | 23                  | 111                 | 20                  | 95                  | 155                 | 287                     | 550                    |
| .....acres.....                                                                            |                     |                     |                     |                     |                     |                         |                        |
| Pasture and other land irrigated.....                                                      |                     |                     |                     |                     |                     |                         |                        |
| Land set aside in federal farm programs in 1982.....                                       | 511                 | 528                 | 503                 | 1 783               | 989                 | 246                     | 45                     |
| .....farms.....                                                                            | 3 409               | 3 822               | 4 500               | 23 036              | 24 469              | 14 405                  | 6 687                  |
| .....acres.....                                                                            |                     |                     |                     |                     |                     |                         |                        |
| <b>TENURE AND RACE OF OPERATOR</b>                                                         |                     |                     |                     |                     |                     |                         |                        |
| All operators.....                                                                         | 9 514               | 7 892               | 6 521               | 16 434              | 4 671               | 776                     | 171                    |
| Full owners.....                                                                           | 6 092               | 4 235               | 3 090               | 6 191               | 1 153               | 182                     | 47                     |
| Part owners.....                                                                           | 2 580               | 2 893               | 2 863               | 9 042               | 3 253               | 568                     | 114                    |
| Tenants.....                                                                               | 842                 | 764                 | 568                 | 1 201               | 265                 | 26                      | 10                     |
| White.....                                                                                 | 9 496               | 7 882               | 6 510               | 16 413              | 4 660               | 775                     | 170                    |
| Full owners.....                                                                           | 6 083               | 4 229               | 3 085               | 6 182               | 1 149               | 182                     | 46                     |
| Part owners.....                                                                           | 2 573               | 2 890               | 2 859               | 9 031               | 3 246               | 567                     | 114                    |
| Tenants.....                                                                               | 840                 | 763                 | 566                 | 1 200               | 265                 | 26                      | 10                     |
| Black and other races.....                                                                 | 18                  | 10                  | 11                  | 21                  | 11                  | 1                       | 1                      |
| Full owners.....                                                                           | 9                   | 6                   | 5                   | 9                   | 7                   | -                       | -                      |
| Part owners.....                                                                           | 7                   | 3                   | 4                   | 11                  | 4                   | -                       | -                      |
| Tenants.....                                                                               | 2                   | 1                   | 2                   | 1                   | -                   | -                       | -                      |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Total      | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|-------------------------------------------------------------------------------------------|------------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>OPERATOR CHARACTERISTICS</b>                                                           |            |                 |                   |                   |                   |                     |
| Operators by place of residence:                                                          |            |                 |                   |                   |                   |                     |
| On farm operated .....                                                                    | 69 298     | 2 926           | 8 064             | 2 903             | 6 799             | 8 163               |
| Not on farm operated .....                                                                | 7 787      | 822             | 1 491             | 547               | 1 005             | 978                 |
| Not reported .....                                                                        | 5 088      | 506             | 700               | 237               | 537               | 516                 |
| Operators by principal occupation:                                                        |            |                 |                   |                   |                   |                     |
| Farming .....                                                                             | 57 918     | 1 718           | 3 233             | 1 550             | 4 479             | 6 547               |
| Other .....                                                                               | 24 255     | 2 536           | 7 022             | 2 137             | 3 862             | 3 110               |
| Operators by days of work off farm:                                                       |            |                 |                   |                   |                   |                     |
| None .....                                                                                | 43 124     | 1 271           | 2 376             | 1 095             | 3 148             | 4 796               |
| Any .....                                                                                 | 33 436     | 2 738           | 7 408             | 2 389             | 4 651             | 4 210               |
| 1 to 99 days .....                                                                        | 7 821      | 385             | 705               | 277               | 687               | 845                 |
| 100 to 199 days .....                                                                     | 5 418      | 377             | 1 061             | 368               | 728               | 745                 |
| 200 days or more .....                                                                    | 20 197     | 1 976           | 5 642             | 1 744             | 3 236             | 2 620               |
| Not reported .....                                                                        | 5 613      | 245             | 471               | 203               | 542               | 651                 |
| Operators by years on present farm:                                                       |            |                 |                   |                   |                   |                     |
| 2 years or less .....                                                                     | 4 883      | 532             | 930               | 252               | 494               | 616                 |
| 3 or 4 years .....                                                                        | 6 944      | 607             | 1 309             | 353               | 774               | 791                 |
| 5 to 9 years .....                                                                        | 12 981     | 933             | 2 328             | 684               | 1 399             | 1 486               |
| 10 years or more .....                                                                    | 46 012     | 1 241           | 4 183             | 1 866             | 4 520             | 5 503               |
| Average years on present farm .....                                                       | 17.9       | 11.1            | 13.1              | 16.8              | 18.1              | 18.9                |
| Not reported .....                                                                        | 11 353     | 941             | 1 505             | 532               | 1 154             | 1 261               |
| Operators by age group:                                                                   |            |                 |                   |                   |                   |                     |
| Under 25 years .....                                                                      | 2 596      | 338             | 320               | 120               | 264               | 308                 |
| 25 to 34 years .....                                                                      | 13 406     | 1 067           | 1 826             | 518               | 1 117             | 1 387               |
| 35 to 44 years .....                                                                      | 17 494     | 908             | 2 592             | 781               | 1 562             | 1 767               |
| 45 to 54 years .....                                                                      | 19 049     | 775             | 2 116             | 757               | 1 773             | 2 002               |
| 55 to 64 years .....                                                                      | 18 834     | 676             | 1 796             | 782               | 1 893             | 2 434               |
| 65 years and over .....                                                                   | 10 794     | 490             | 1 605             | 729               | 1 732             | 1 759               |
| Average age .....                                                                         | 48.4       | 44.2            | 47.7              | 50.1              | 50.9              | 50.5                |
| Operators by sex:                                                                         |            |                 |                   |                   |                   |                     |
| Male .....                                                                                | 78 918     | 3 942           | 9 573             | 3 462             | 7 892             | 9 210               |
| Female .....                                                                              | 3 255      | 312             | 682               | 225               | 449               | 447                 |
| Operators of Spanish origin .....                                                         | 108        | 8               | 13                | 10                | 12                | 12                  |
| <b>FARMS BY TYPE OF ORGANIZATION</b>                                                      |            |                 |                   |                   |                   |                     |
| Individual or family .....                                                                | 70 842     | 3 672           | 9 507             | 3 385             | 7 744             | 8 807               |
| Partnership .....                                                                         | 13 306 744 | 12 769          | 274 159           | 198 730           | 635 052           | 1 036 769           |
| Corporation .....                                                                         | 8 937      | 446             | 600               | 260               | 500               | 754                 |
| Family held .....                                                                         | 2 579 939  | 1 106           | 17 558            | 15 233            | 41 498            | 89 257              |
| More than 10 stockholders .....                                                           | 2 041      | 105             | 97                | 25                | 58                | 64                  |
| 10 or less stockholders .....                                                             | 1 199 946  | 314             | 2 298             | 1 457             | 4 798             | 7 530               |
| Other than family held .....                                                              | 67         | 3               | 3                 | 1                 | 1                 | 3                   |
| More than 10 stockholders .....                                                           | 1 974      | 102             | 94                | 24                | 57                | 61                  |
| 10 or less stockholders .....                                                             | 152        | 14              | 19                | 8                 | 14                | 11                  |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 90 297     | 60              | 387               | 515               | 1 114             | 1 308               |
| More than 10 stockholders .....                                                           | 29         | 1               | 2                 | 3                 | 1                 | 1                   |
| 10 or less stockholders .....                                                             | 123        | 13              | 17                | 5                 | 13                | 10                  |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 201        | 17              | 32                | 9                 | 25                | 21                  |
| acres .....                                                                               | 40 942     | 36              | 840               | 539               | 2 041             | 2 504               |
| <b>FARMS BY SIZE</b>                                                                      |            |                 |                   |                   |                   |                     |
| 1 to 9 acres .....                                                                        | 4 254      | 4 254           | —                 | —                 | —                 | —                   |
| 10 to 49 acres .....                                                                      | 10 255     | —               | 10 255            | —                 | —                 | —                   |
| 50 to 69 acres .....                                                                      | 3 687      | —               | —                 | 3 687             | —                 | —                   |
| 70 to 99 acres .....                                                                      | 8 341      | —               | —                 | —                 | 8 341             | —                   |
| 100 to 139 acres .....                                                                    | 9 657      | —               | —                 | —                 | —                 | 9 657               |
| 140 to 179 acres .....                                                                    | 9 514      | —               | —                 | —                 | —                 | —                   |
| 180 to 219 acres .....                                                                    | 7 892      | —               | —                 | —                 | —                 | —                   |
| 220 to 259 acres .....                                                                    | 6 521      | —               | —                 | —                 | —                 | —                   |
| 260 to 499 acres .....                                                                    | 16 434     | —               | —                 | —                 | —                 | —                   |
| 500 to 999 acres .....                                                                    | 4 671      | —               | —                 | —                 | —                 | —                   |
| 1,000 to 1,999 acres .....                                                                | 776        | —               | —                 | —                 | —                 | —                   |
| 2,000 acres or more .....                                                                 | 171        | —               | —                 | —                 | —                 | —                   |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                        |            |                 |                   |                   |                   |                     |
| Cash grains (011) .....                                                                   | 9 568      | 80              | 1 840             | 743               | 1 413             | 1 322               |
| Field crops, except cash grains (013) .....                                               | 5 629      | 614             | 1 245             | 471               | 863               | 772                 |
| Cotton (0131) .....                                                                       | —          | —               | —                 | —                 | —                 | —                   |
| Tobacco (0132) .....                                                                      | 1 025      | 447             | 297               | 69                | 74                | 59                  |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 4 604      | 167             | 948               | 402               | 789               | 713                 |
| Vegetables and melons (016) .....                                                         | 1 415      | 101             | 301               | 145               | 236               | 198                 |
| Fruits and tree nuts (017) .....                                                          | 840        | 130             | 311               | 62                | 81                | 73                  |
| Horticultural specialties (018) .....                                                     | 623        | 286             | 173               | 25                | 33                | 30                  |
| General farms, primarily crop (019) .....                                                 | 2 322      | 23              | 538               | 199               | 391               | 354                 |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 17 973     | 1 737           | 4 074             | 1 316             | 2 635             | 2 222               |
| Beef cattle, except feedlots (0212) .....                                                 | 8 583      | 737             | 1 874             | 645               | 1 368             | 1 161               |
| Dairy farms (024) .....                                                                   | 40 155     | 600             | 804               | 542               | 2 406             | 4 399               |
| Poultry and eggs (025) .....                                                              | 564        | 141             | 161               | 29                | 63                | 35                  |
| Animal specialties (027) .....                                                            | 1 722      | 512             | 690               | 120               | 140               | 93                  |
| General farms, primarily livestock (029) .....                                            | 1 362      | 30              | 118               | 35                | 80                | 159                 |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|-------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>OPERATOR CHARACTERISTICS</b>                                                           |                     |                     |                     |                     |                     |                         |                        |
| Operators by place of residence:                                                          |                     |                     |                     |                     |                     |                         |                        |
| On farm operated .....                                                                    | 8 235               | 7 057               | 5 826               | 14 662              | 3 947               | 608                     | 108                    |
| Not on farm operated .....                                                                | 781                 | 449                 | 413                 | 884                 | 294                 | 84                      | 39                     |
| Not reported .....                                                                        | 498                 | 386                 | 282                 | 888                 | 430                 | 84                      | 24                     |
| Operators by principal occupation:                                                        |                     |                     |                     |                     |                     |                         |                        |
| Farming .....                                                                             | 7 569               | 6 733               | 5 772               | 15 074              | 4 366               | 721                     | 156                    |
| Other .....                                                                               | 1 945               | 1 159               | 749                 | 1 360               | 305                 | 55                      | 15                     |
| Operators by days of work off farm:                                                       |                     |                     |                     |                     |                     |                         |                        |
| None .....                                                                                | 5 584               | 5 091               | 4 406               | 11 479              | 3 227               | 539                     | 112                    |
| Any .....                                                                                 | 3 211               | 2 262               | 1 656               | 3 724               | 988                 | 163                     | 36                     |
| 1 to 99 days .....                                                                        | 884                 | 837                 | 676                 | 1 874               | 546                 | 88                      | 17                     |
| 100 to 199 days .....                                                                     | 635                 | 436                 | 310                 | 580                 | 150                 | 26                      | 2                      |
| 200 days or more .....                                                                    | 1 692               | 989                 | 670                 | 1 270               | 292                 | 49                      | 17                     |
| Not reported .....                                                                        | 719                 | 539                 | 459                 | 1 231               | 456                 | 74                      | 23                     |
| Operators by years on present farm:                                                       |                     |                     |                     |                     |                     |                         |                        |
| 2 years or less .....                                                                     | 564                 | 396                 | 346                 | 626                 | 109                 | 13                      | 5                      |
| 3 or 4 years .....                                                                        | 806                 | 637                 | 494                 | 995                 | 155                 | 21                      | 2                      |
| 5 to 9 years .....                                                                        | 1 313               | 1 128               | 944                 | 2 187               | 483                 | 81                      | 15                     |
| 10 years or more .....                                                                    | 5 592               | 4 764               | 3 966               | 10 559              | 3 170               | 530                     | 118                    |
| Average years on present farm .....                                                       | 19.1                | 18.9                | 18.8                | 19.5                | 21.2                | 22.1                    | 23.2                   |
| Not reported .....                                                                        | 1 239               | 967                 | 771                 | 2 067               | 754                 | 131                     | 31                     |
| Operators by age group:                                                                   |                     |                     |                     |                     |                     |                         |                        |
| Under 25 years .....                                                                      | 383                 | 245                 | 205                 | 344                 | 63                  | 6                       | -                      |
| 25 to 34 years .....                                                                      | 1 538               | 1 370               | 1 187               | 2 715               | 590                 | 75                      | 16                     |
| 35 to 44 years .....                                                                      | 1 753               | 1 660               | 1 422               | 3 745               | 1 074               | 191                     | 39                     |
| 45 to 54 years .....                                                                      | 2 052               | 1 808               | 1 520               | 4 486               | 1 482               | 222                     | 56                     |
| 55 to 64 years .....                                                                      | 2 474               | 1 891               | 1 552               | 3 935               | 1 158               | 205                     | 38                     |
| 65 years and over .....                                                                   | 1 314               | 918                 | 635                 | 1 209               | 304                 | 77                      | 22                     |
| Average age .....                                                                         | 49.0                | 47.9                | 47.3                | 47.3                | 48.2                | 49.7                    | 50.5                   |
| Operators by sex:                                                                         |                     |                     |                     |                     |                     |                         |                        |
| Male .....                                                                                | 9 182               | 7 689               | 6 353               | 16 082              | 4 602               | 767                     | 164                    |
| Female .....                                                                              | 332                 | 203                 | 168                 | 352                 | 69                  | 9                       | 7                      |
| Operators of Spanish origin .....                                                         | 10                  | 10                  | 5                   | 21                  | 7                   | -                       | -                      |
| <b>FARMS BY TYPE OF ORGANIZATION</b>                                                      |                     |                     |                     |                     |                     |                         |                        |
| Individual or family .....                                                                | 8 557               | 6 875               | 5 644               | 13 151              | 3 088               | 366                     | 46                     |
| Partnership .....                                                                         | 1 352 276           | 1 360 787           | 1 340 763           | 4 520 921           | 1 980 135           | 458 686                 | 135 697                |
| Corporation:                                                                              |                     |                     |                     |                     |                     |                         |                        |
| Family held .....                                                                         | 856                 | 896                 | 756                 | 2 651               | 1 022               | 160                     | 36                     |
| More than 10 stockholders .....                                                           | 135 607             | 177 777             | 179 744             | 934 742             | 668 315             | 206 318                 | 112 784                |
| 10 or less stockholders .....                                                             | 77                  | 98                  | 103                 | 568                 | 533                 | 234                     | 79                     |
| Other than family held .....                                                              | 12 195              | 19 601              | 24 531              | 210 244             | 364 693             | 314 432                 | 237 853                |
| More than 10 stockholders .....                                                           | 1                   | 3                   | 1                   | 19                  | 11                  | 13                      | 8                      |
| 10 or less stockholders .....                                                             | 76                  | 95                  | 102                 | 549                 | 522                 | 221                     | 71                     |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 8                   | 9                   | 4                   | 26                  | 17                  | 12                      | 10                     |
| More than 10 stockholders .....                                                           | 1 272               | 1 857               | 927                 | 9 279               | 11 680              | 15 729                  | 46 169                 |
| 10 or less stockholders .....                                                             | 2                   | 2                   | -                   | 3                   | 3                   | 4                       | 7                      |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 6                   | 7                   | 4                   | 23                  | 14                  | 8                       | 3                      |
| 1,000 to 1,999 acres .....                                                                | 16                  | 14                  | 14                  | 38                  | 11                  | 4                       | -                      |
| 2,000 acres or more .....                                                                 | 2 486               | 2 749               | 3 332               | 13 819              | 7 216               | 5 380                   | -                      |
| <b>FARMS BY SIZE</b>                                                                      |                     |                     |                     |                     |                     |                         |                        |
| 1 to 9 acres .....                                                                        | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| 10 to 49 acres .....                                                                      | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| 50 to 99 acres .....                                                                      | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| 100 to 199 acres .....                                                                    | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| 200 to 299 acres .....                                                                    | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| 300 to 499 acres .....                                                                    | 9 514               | -                   | -                   | -                   | -                   | -                       | -                      |
| 500 to 999 acres .....                                                                    | -                   | 7 892               | -                   | -                   | -                   | -                       | -                      |
| 1,000 to 1,999 acres .....                                                                | -                   | -                   | 6 521               | -                   | -                   | -                       | -                      |
| 2,000 acres or more .....                                                                 | -                   | -                   | -                   | 16 434              | -                   | -                       | -                      |
| 1,000 to 1,999 acres .....                                                                | -                   | -                   | -                   | -                   | 4 671               | -                       | -                      |
| 2,000 acres or more .....                                                                 | -                   | -                   | -                   | -                   | -                   | 776                     | -                      |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                        |                     |                     |                     |                     |                     |                         |                        |
| Cash grains (011) .....                                                                   | 968                 | 602                 | 507                 | 1 160               | 634                 | 239                     | 60                     |
| Field crops, except cash grains (013) .....                                               | 526                 | 328                 | 210                 | 403                 | 116                 | 57                      | 24                     |
| Cotton (0131) .....                                                                       | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| Tobacco (0132) .....                                                                      | 35                  | 19                  | 8                   | 15                  | 2                   | -                       | -                      |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 491                 | 309                 | 202                 | 388                 | 114                 | 57                      | 24                     |
| Vegetables and melons (015) .....                                                         | 131                 | 60                  | 39                  | 115                 | 57                  | 20                      | 12                     |
| Fruits and tree nuts (017) .....                                                          | 19                  | 25                  | 21                  | 48                  | 30                  | 26                      | 14                     |
| Horticultural specialties (018) .....                                                     | 20                  | 17                  | 5                   | 23                  | 8                   | 3                       | -                      |
| General farms, primarily crop (019) .....                                                 | 236                 | 157                 | 98                  | 214                 | 89                  | 20                      | 3                      |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 1 686               | 1 099               | 749                 | 1 804               | 528                 | 91                      | 32                     |
| Beef cattle, except feedlots (0212) .....                                                 | 907                 | 551                 | 354                 | 774                 | 165                 | 35                      | 12                     |
| Dairy farms (024) .....                                                                   | 5 707               | 5 435               | 4 758               | 12 231              | 2 993               | 265                     | 15                     |
| Poultry and eggs (025) .....                                                              | 26                  | 23                  | 14                  | 46                  | 18                  | 6                       | 2                      |
| Animal specialties (027) .....                                                            | 40                  | 39                  | 28                  | 36                  | 16                  | 5                       | 3                      |
| General farms, primarily livestock (029) .....                                            | 155                 | 107                 | 92                  | 354                 | 182                 | 44                      | 6                      |

See footnotes at end of table.



**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                                 | Total     | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|----------------------------------------------------------------------------------------------------------------------|-----------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                                                                    |           |                 |                   |                   |                   |                     |
| Total sales (see text) ----- farms .....                                                                             | 82 173    | 4 254           | 10 255            | 3 687             | 8 341             | 9 657               |
| \$1,000 .....                                                                                                        | 4 850 010 | 92 601          | 137 483           | 54 633            | 154 539           | 285 083             |
| Farms by value of sales:                                                                                             |           |                 |                   |                   |                   |                     |
| Less than \$2,500 .....                                                                                              | 10 768    | 1 544           | 4 422             | 946               | 1 506             | 977                 |
| \$2,500 to \$4,999 .....                                                                                             | 6 472     | 739             | 2 113             | 622               | 1 103             | 762                 |
| \$5,000 to \$9,999 .....                                                                                             | 7 884     | 654             | 1 611             | 873               | 1 545             | 1 225               |
| \$10,000 to \$19,999 .....                                                                                           | 8 940     | 469             | 1 007             | 645               | 1 745             | 1 856               |
| \$20,000 to \$39,999 .....                                                                                           | 11 304    | 340             | 556               | 391               | 1 530             | 2 241               |
| \$40,000 to \$99,999 .....                                                                                           | 22 951    | 319             | 347               | 160               | 826               | 2 395               |
| \$100,000 to \$249,999 .....                                                                                         | 11 808    | 141             | 119               | 37                | 61                | 170                 |
| \$250,000 to \$499,999 .....                                                                                         | 1 581     | 29              | 50                | 8                 | 14                | 19                  |
| \$500,000 or more .....                                                                                              | 465       | 19              | 30                | 5                 | 11                | 12                  |
| Grains ----- farms .....                                                                                             | 30 437    | 145             | 2 961             | 1 412             | 3 186             | 3 555               |
| \$1,000 .....                                                                                                        | 546 811   | 171             | 7 488             | 5 700             | 15 266            | 21 835              |
| Sales of \$40,000 or more ----- farms .....                                                                          | 2 834     | -               | -                 | -                 | -                 | 8                   |
| \$1,000 .....                                                                                                        | 323 552   | -               | -                 | -                 | -                 | 374                 |
| Corn for grain ----- farms .....                                                                                     | 24 307    | 122             | 2 173             | 1 042             | 2 358             | 2 701               |
| \$1,000 .....                                                                                                        | 455 943   | 146             | 5 863             | 4 257             | 11 561            | 16 855              |
| Wheat ----- farms .....                                                                                              | 3 975     | 6               | 208               | 145               | 340               | 427                 |
| \$1,000 .....                                                                                                        | 16 496    | 4               | 292               | 270               | 700               | 1 048               |
| Soybeans ----- farms .....                                                                                           | 5 574     | 14              | 382               | 252               | 493               | 558                 |
| \$1,000 .....                                                                                                        | 55 978    | 16              | 835               | 784               | 1 800             | 2 469               |
| Sorghum for grain ----- farms .....                                                                                  | 2         | -               | -                 | -                 | -                 | -                   |
| \$1,000 .....                                                                                                        | (D)       | -               | -                 | -                 | -                 | -                   |
| Oats ----- farms .....                                                                                               | 8 304     | 13              | 611               | 379               | 1 021             | 1 118               |
| \$1,000 .....                                                                                                        | 13 653    | 6               | 441               | 363               | 1 102             | 1 305               |
| Other grains ----- farms .....                                                                                       | 1 061     | -               | 57                | 24                | 69                | 93                  |
| \$1,000 .....                                                                                                        | (D)       | -               | 58                | 26                | 103               | 159                 |
| Cotton and cottonseed ----- farms .....                                                                              | -         | -               | -                 | -                 | -                 | -                   |
| \$1,000 .....                                                                                                        | -         | -               | -                 | -                 | -                 | -                   |
| Sales of \$40,000 or more ----- farms .....                                                                          | -         | -               | -                 | -                 | -                 | -                   |
| \$1,000 .....                                                                                                        | -         | -               | -                 | -                 | -                 | -                   |
| Tobacco ----- farms .....                                                                                            | 2 823     | 462             | 418               | 135               | 264               | 318                 |
| \$1,000 .....                                                                                                        | 21 184    | 2 180           | 2 621             | 857               | 1 552             | 2 094               |
| Sales of \$40,000 or more ----- farms .....                                                                          | 43        | -               | 2                 | 3                 | -                 | 3                   |
| \$1,000 .....                                                                                                        | 2 755     | -               | (D)               | 141               | -                 | 211                 |
| Hay, silage, and field seeds ----- farms .....                                                                       | 15 338    | 67              | 1 782             | 961               | 2 145             | 2 265               |
| \$1,000 .....                                                                                                        | 67 737    | 70              | 3 190             | 2 396             | 5 964             | 8 100               |
| Sales of \$40,000 or more ----- farms .....                                                                          | 144       | -               | -                 | -                 | -                 | 1                   |
| \$1,000 .....                                                                                                        | 10 311    | -               | -                 | -                 | -                 | (D)                 |
| Vegetables, sweet corn, and melons ----- farms .....                                                                 | 4 227     | 169             | 492               | 234               | 463               | 511                 |
| \$1,000 .....                                                                                                        | 94 428    | 311             | 2 163             | 1 800             | 3 591             | 4 612               |
| Sales of \$40,000 or more ----- farms .....                                                                          | 374       | -               | 2                 | 4                 | 6                 | 16                  |
| \$1,000 .....                                                                                                        | 61 184    | -               | (D)               | (D)               | 422               | 952                 |
| Fruits, nuts and berries ----- farms .....                                                                           | 1 192     | 163             | 377               | 80                | 118               | 104                 |
| \$1,000 .....                                                                                                        | 59 730    | 286             | 2 903             | 1 794             | 1 540             | 4 621               |
| Sales of \$40,000 or more ----- farms .....                                                                          | 215       | -               | 13                | 15                | 9                 | 29                  |
| \$1,000 .....                                                                                                        | 54 690    | -               | 1 155             | 1 386             | 769               | 3 991               |
| Nursery and greenhouse products ----- farms .....                                                                    | 759       | 298             | 212               | 37                | 42                | 47                  |
| \$1,000 .....                                                                                                        | 50 059    | 12 856          | 11 173            | 1 251             | 1 653             | 2 043               |
| Sales of \$40,000 or more ----- farms .....                                                                          | 209       | 78              | 55                | 10                | 12                | 10                  |
| \$1,000 .....                                                                                                        | 44 877    | 10 880          | 9 784             | 940               | 1 312             | 1 803               |
| Other crops ----- farms .....                                                                                        | 923       | 162             | 132               | 32                | 69                | 67                  |
| \$1,000 .....                                                                                                        | (D)       | 2 607           | 1 582             | 395               | 1 714             | 1 647               |
| Sales of \$40,000 or more ----- farms .....                                                                          | 325       | 14              | 9                 | 5                 | 14                | 16                  |
| \$1,000 .....                                                                                                        | 97 337    | 920             | 595               | 210               | 1 223             | 1 249               |
| Poultry and poultry products ----- farms .....                                                                       | 4 681     | 324             | 876               | 266               | 525               | 562                 |
| \$1,000 .....                                                                                                        | 139 912   | 10 789          | 15 489            | 7 335             | 5 255             | 6 581               |
| Sales of \$40,000 or more ----- farms .....                                                                          | 241       | 33              | 38                | 8                 | 14                | 19                  |
| \$1,000 .....                                                                                                        | 135 557   | 10 360          | 14 963            | 7 125             | 4 716             | 6 172               |
| Dairy products ----- farms .....                                                                                     | 42 872    | 670             | 937               | 601               | 2 587             | 4 640               |
| \$1,000 .....                                                                                                        | 2 776 633 | 19 577          | 20 847            | 13 054            | 69 214            | 169 152             |
| Sales of \$40,000 or more ----- farms .....                                                                          | 28 235    | 169             | 130               | 75                | 508               | 1 813               |
| \$1,000 .....                                                                                                        | 2 448 971 | 12 661          | 8 702             | 4 325             | 27 770            | 104 965             |
| Cattle and calves ----- farms .....                                                                                  | 61 227    | 1 742           | 4 403             | 1 982             | 5 469             | 7 232               |
| \$1,000 .....                                                                                                        | 640 332   | 21 683          | 36 326            | 10 001            | 29 614            | 42 009              |
| Sales of \$40,000 or more ----- farms .....                                                                          | 1 925     | 80              | 97                | 22                | 45                | 61                  |
| \$1,000 .....                                                                                                        | 241 068   | 15 308          | 22 561            | 2 571             | 7 507             | 7 603               |
| Hogs and pigs ----- farms .....                                                                                      | 12 049    | 708             | 1 446             | 502               | 1 162             | 1 265               |
| \$1,000 .....                                                                                                        | 257 565   | 11 767          | 13 903            | 5 820             | 14 896            | 18 912              |
| Sales of \$40,000 or more ----- farms .....                                                                          | 1 609     | 55              | 58                | 22                | 50                | 103                 |
| \$1,000 .....                                                                                                        | 170 118   | 7 388           | 6 093             | 2 761             | 7 575             | 10 012              |
| Sheep, lambs, and wool ----- farms .....                                                                             | 2 915     | 199             | 608               | 186               | 314               | 335                 |
| \$1,000 .....                                                                                                        | 4 089     | 273             | 659               | 337               | 357               | 424                 |
| Sales of \$40,000 or more ----- farms .....                                                                          | 2         | -               | -                 | -                 | -                 | -                   |
| \$1,000 .....                                                                                                        | (D)       | -               | -                 | -                 | -                 | -                   |
| Other livestock and livestock products<br>(see text) ----- farms .....                                               | 3 387     | 599             | 964               | 215               | 311               | 308                 |
| \$1,000 .....                                                                                                        | (D)       | 10 031          | 19 139            | 3 892             | 3 923             | 3 053               |
| Sales of \$40,000 or more ----- farms .....                                                                          | 238       | 49              | 87                | 17                | 20                | 11                  |
| \$1,000 .....                                                                                                        | 78 974    | 7 007           | 16 439            | 3 357             | 3 222             | 2 271               |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>                                                                          |           |                 |                   |                   |                   |                     |
| Income from machine work, customwork,<br>and other agricultural services ----- farms .....                           | 6 826     | 119             | 264               | 124               | 369               | 509                 |
| \$1,000 .....                                                                                                        | 19 567    | 258             | 345               | 132               | 531               | 634                 |
| Value of agricultural products sold directly<br>to individuals for human consumption<br>(see text) ----- farms ..... | 5 424     | 561             | 1 297             | 378               | 610               | 561                 |
| \$1,000 .....                                                                                                        | 17 604    | 915             | 2 982             | 1 484             | 1 681             | 2 201               |

See footnotes at end of table

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                           | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|----------------------------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                                                              |                     |                     |                     |                     |                     |                         |                        |
| Total sales (see text) ----- farms .....                                                                       | 9 514               | 7 892               | 6 521               | 16 434              | 4 671               | 776                     | 171                    |
| ----- \$1,000 .....                                                                                            | 402 255             | 442 418             | 437 160             | 1 512 335           | 800 971             | 324 748                 | 205 784                |
| Farms by value of sales:                                                                                       |                     |                     |                     |                     |                     |                         |                        |
| Less than \$2,500 .....                                                                                        | 564                 | 305                 | 184                 | 284                 | 30                  | 4                       | 2                      |
| \$2,500 to \$4,999 .....                                                                                       | 484                 | 257                 | 150                 | 216                 | 22                  | 3                       | 1                      |
| \$5,000 to \$9,999 .....                                                                                       | 805                 | 451                 | 280                 | 396                 | 40                  | 3                       | 1                      |
| \$10,000 to \$19,999 .....                                                                                     | 1 200               | 753                 | 477                 | 701                 | 78                  | 9                       | —                      |
| \$20,000 to \$39,999 .....                                                                                     | 2 062               | 1 449               | 918                 | 1 569               | 224                 | 20                      | 4                      |
| \$40,000 to \$99,999 .....                                                                                     | 3 900               | 3 722               | 3 282               | 6 968               | 981                 | 50                      | 1                      |
| \$100,000 to \$249,999 .....                                                                                   | 479                 | 921                 | 1 198               | 6 032               | 2 453               | 216                     | 11                     |
| \$250,000 to \$499,999 .....                                                                                   | 12                  | 25                  | 20                  | 276                 | 759                 | 327                     | 42                     |
| \$500,000 or more .....                                                                                        | 8                   | 9                   | 12                  | 22                  | 84                  | 144                     | 109                    |
| Grains ----- farms .....                                                                                       | 3 335               | 2 708               | 2 381               | 7 181               | 2 834               | 612                     | 127                    |
| ----- \$1,000 .....                                                                                            | 25 764              | 24 714              | 27 362              | 129 486             | 134 839             | 84 430                  | 69 758                 |
| Sales of \$40,000 or more ----- farms .....                                                                    | 40                  | 57                  | 99                  | 849                 | 1 217               | 454                     | 110                    |
| ----- \$1,000 .....                                                                                            | 1 838               | 2 712               | 5 469               | 52 393              | 109 650             | 81 638                  | 69 479                 |
| Corn for grain ----- farms .....                                                                               | 2 625               | 2 146               | 1 921               | 6 044               | 2 507               | 557                     | 111                    |
| ----- \$1,000 .....                                                                                            | 20 607              | 20 175              | 22 688              | 107 544             | 113 590             | 69 432                  | 63 227                 |
| Wheat ----- farms .....                                                                                        | 401                 | 336                 | 321                 | 1 053               | 529                 | 176                     | 33                     |
| ----- \$1,000 .....                                                                                            | 1 045               | 920                 | 911                 | 4 006               | 3 789               | 2 447                   | 1 064                  |
| Soybeans ----- farms .....                                                                                     | 539                 | 409                 | 385                 | 1 429               | 805                 | 257                     | 51                     |
| ----- \$1,000 .....                                                                                            | 2 617               | 2 217               | 2 536               | 13 317              | 14 248              | 10 615                  | 4 525                  |
| Sorghum for grain ----- farms .....                                                                            | —                   | 1                   | —                   | 1                   | —                   | —                       | —                      |
| ----- \$1,000 .....                                                                                            | —                   | (D)                 | —                   | (D)                 | —                   | —                       | —                      |
| Oats ----- farms .....                                                                                         | 1 051               | 800                 | 636                 | 1 930               | 597                 | 125                     | 23                     |
| ----- \$1,000 .....                                                                                            | 1 335               | 1 131               | 954                 | 3 716               | 2 068               | 948                     | 285                    |
| Other grains ----- farms .....                                                                                 | 89                  | 87                  | 81                  | 292                 | 185                 | 66                      | 18                     |
| ----- \$1,000 .....                                                                                            | 160                 | (D)                 | 273                 | (D)                 | 1 145               | 988                     | 656                    |
| Cotton and cottonseed ----- farms .....                                                                        | —                   | —                   | —                   | —                   | —                   | —                       | —                      |
| ----- \$1,000 .....                                                                                            | —                   | —                   | —                   | —                   | —                   | —                       | —                      |
| Sales of \$40,000 or more ----- farms .....                                                                    | —                   | —                   | —                   | —                   | —                   | —                       | —                      |
| ----- \$1,000 .....                                                                                            | —                   | —                   | —                   | —                   | —                   | —                       | —                      |
| Tobacco ----- farms .....                                                                                      | 285                 | 220                 | 174                 | 403                 | 122                 | 21                      | 1                      |
| ----- \$1,000 .....                                                                                            | 1 830               | 1 578               | 1 336               | 4 006               | 2 228               | (D)                     | (D)                    |
| Sales of \$40,000 or more ----- farms .....                                                                    | —                   | 1                   | 2                   | 13                  | 12                  | 6                       | 1                      |
| ----- \$1,000 .....                                                                                            | —                   | (D)                 | (D)                 | 728                 | 697                 | 512                     | (D)                    |
| Hay, silage, and field seeds ----- farms .....                                                                 | 1 909               | 1 434               | 1 070               | 2 747               | 770                 | 157                     | 31                     |
| ----- \$1,000 .....                                                                                            | 7 420               | 6 214               | 4 920               | 17 103              | 7 542               | 3 927                   | 890                    |
| Sales of \$40,000 or more ----- farms .....                                                                    | 5                   | 3                   | 3                   | 62                  | 43                  | 24                      | 3                      |
| ----- \$1,000 .....                                                                                            | (D)                 | 167                 | 166                 | 3 290               | 3 044               | 2 716                   | 620                    |
| Vegetables, sweet corn, and melons ----- farms .....                                                           | 417                 | 269                 | 232                 | 811                 | 427                 | 154                     | 48                     |
| ----- \$1,000 .....                                                                                            | 4 660               | 3 438               | 3 034               | 14 635              | 21 651              | 16 117                  | 18 417                 |
| Sales of \$40,000 or more ----- farms .....                                                                    | 14                  | 13                  | 12                  | 82                  | 112                 | 80                      | 33                     |
| ----- \$1,000 .....                                                                                            | 935                 | 1 112               | 999                 | 6 370               | 17 064              | 14 858                  | 18 147                 |
| Fruits, nuts, and berries ----- farms .....                                                                    | 48                  | 47                  | 43                  | 113                 | 53                  | 32                      | 14                     |
| ----- \$1,000 .....                                                                                            | 1 424               | 1 938               | 2 988               | 7 642               | 9 488               | 13 681                  | 11 422                 |
| Sales of \$40,000 or more ----- farms .....                                                                    | 9                   | 13                  | 16                  | 41                  | 30                  | 26                      | 14                     |
| ----- \$1,000 .....                                                                                            | 1 239               | 1 731               | 2 862               | 7 218               | 9 272               | 13 645                  | 11 422                 |
| Nursery and greenhouse products ----- farms .....                                                              | 27                  | 22                  | 11                  | 42                  | 15                  | 6                       | —                      |
| ----- \$1,000 .....                                                                                            | 653                 | 8 075               | 410                 | 3 255               | 2 772               | 5 919                   | —                      |
| Sales of \$40,000 or more ----- farms .....                                                                    | 4                   | 11                  | 1                   | 16                  | 8                   | 4                       | —                      |
| ----- \$1,000 .....                                                                                            | 421                 | 7 940               | (D)                 | 2 894               | 2 697               | (D)                     | —                      |
| Other crops ----- farms .....                                                                                  | 60                  | 46                  | 40                  | 117                 | 109                 | 59                      | 30                     |
| ----- \$1,000 .....                                                                                            | 1 627               | 1 980               | (D)                 | 7 369               | 23 618              | 27 937                  | 29 498                 |
| Sales of \$40,000 or more ----- farms .....                                                                    | 14                  | 14                  | 12                  | 56                  | 84                  | 57                      | 30                     |
| ----- \$1,000 .....                                                                                            | 1 311               | 1 695               | 2 848               | 6 738               | (D)                 | (D)                     | 29 498                 |
| Poultry and poultry products ----- farms .....                                                                 | 549                 | 388                 | 279                 | 718                 | 168                 | 24                      | 2                      |
| ----- \$1,000 .....                                                                                            | 3 884               | 5 663               | 6 941               | 13 107              | 21 531              | (D)                     | (D)                    |
| Sales of \$40,000 or more ----- farms .....                                                                    | 9                   | 18                  | 13                  | 51                  | 25                  | 11                      | 2                      |
| ----- \$1,000 .....                                                                                            | 3 356               | 5 323               | 6 631               | 12 272              | 21 334              | (D)                     | (D)                    |
| Dairy products ----- farms .....                                                                               | 5 996               | 5 638               | 4 959               | 12 963              | 3 431               | 397                     | 53                     |
| ----- \$1,000 .....                                                                                            | 279 859             | 315 725             | 313 119             | 1 053 120           | 432 914             | 77 135                  | 12 915                 |
| Sales of \$40,000 or more ----- farms .....                                                                    | 3 434               | 3 835               | 3 748               | 10 930              | 3 159               | 382                     | 52                     |
| ----- \$1,000 .....                                                                                            | 219 252             | 271 440             | 282 718             | 1 001 319           | 426 105             | (D)                     | (D)                    |
| Cattle and calves ----- farms .....                                                                            | 7 927               | 6 910               | 5 848               | 14 985              | 4 080               | 551                     | 98                     |
| ----- \$1,000 .....                                                                                            | 52 283              | 51 533              | 54 965              | 186 082             | 97 964              | 32 282                  | 25 589                 |
| Sales of \$40,000 or more ----- farms .....                                                                    | 88                  | 96                  | 105                 | 550                 | 533                 | 186                     | 62                     |
| ----- \$1,000 .....                                                                                            | 8 618               | 8 345               | 15 150              | 53 347              | 49 395              | 25 646                  | 25 017                 |
| Hogs and pigs ----- farms .....                                                                                | 1 288               | 1 079               | 872                 | 2 660               | 880                 | 160                     | 27                     |
| ----- \$1,000 .....                                                                                            | 19 845              | 17 984              | 17 515              | 72 857              | 43 323              | 17 457                  | 3 286                  |
| Sales of \$40,000 or more ----- farms .....                                                                    | 109                 | 116                 | 118                 | 542                 | 329                 | 89                      | 18                     |
| ----- \$1,000 .....                                                                                            | 9 665               | 9 503               | 10 200              | 50 952              | 36 258              | 16 521                  | 3 190                  |
| Sheep, lambs, and wool ----- farms .....                                                                       | 275                 | 207                 | 172                 | 465                 | 125                 | 25                      | 4                      |
| ----- \$1,000 .....                                                                                            | 280                 | 244                 | 239                 | 768                 | 422                 | 75                      | 9                      |
| Sales of \$40,000 or more ----- farms .....                                                                    | —                   | —                   | —                   | 1                   | 1                   | —                       | —                      |
| ----- \$1,000 .....                                                                                            | —                   | —                   | —                   | (D)                 | (D)                 | —                       | —                      |
| Other livestock and livestock products (see text) ----- farms .....                                            | 214                 | 159                 | 137                 | 350                 | 101                 | 19                      | 10                     |
| ----- \$1,000 .....                                                                                            | 2 726               | 3 331               | (D)                 | 2 905               | 2 679               | 33 895                  | 1 650                  |
| Sales of \$40,000 or more ----- farms .....                                                                    | 11                  | 11                  | 6                   | 12                  | 8                   | 4                       | 2                      |
| ----- \$1,000 .....                                                                                            | 2 328               | 3 091               | 1 001               | 2 287               | 2 503               | (D)                     | (D)                    |
| <b>FARM-RELATED INCOME AND DIRECT SALES</b>                                                                    |                     |                     |                     |                     |                     |                         |                        |
| Income from machine work, customwork, and other agricultural services ----- farms .....                        | 655                 | 642                 | 715                 | 2 260               | 937                 | 189                     | 43                     |
| ----- \$1,000 .....                                                                                            | 1 089               | 1 076               | 1 077               | 6 389               | 4 983               | 1 579                   | 1 473                  |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms ..... | 443                 | 343                 | 265                 | 696                 | 212                 | 47                      | 11                     |
| ----- \$1,000 .....                                                                                            | 1 135               | 1 236               | 1 030               | 2 486               | 1 581               | 335                     | 538                    |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms, see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                             | Total     | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|----------------------------------------------------------------------------------|-----------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>COMMODITY CREDIT CORPORATION LOANS</b>                                        |           |                 |                   |                   |                   |                     |
| Amount received ----- farms..                                                    | 4 545     | 33              | 78                | 78                | 201               | 293                 |
| \$1,000..                                                                        | 145 858   | 196             | 363               | 438               | 1 376             | 2 288               |
| Feed grains ----- farms..                                                        | 4 294     | 2               | 69                | 67                | 182               | 269                 |
| \$1,000..                                                                        | 135 281   | (D)             | (D)               | 379               | 1 288             | 2 145               |
| Wheat ----- farms..                                                              | 160       | -               | 2                 | 2                 | 4                 | 12                  |
| \$1,000..                                                                        | 1 096     | -               | (D)               | (D)               | 5                 | 14                  |
| Cotton ----- farms..                                                             | -         | -               | -                 | -                 | -                 | -                   |
| \$1,000..                                                                        | -         | -               | -                 | -                 | -                 | -                   |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms..                | 499       | 31              | 9                 | 11                | 18                | 24                  |
| \$1,000..                                                                        | 9 481     | (D)             | 86                | (D)               | 84                | 129                 |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                             |           |                 |                   |                   |                   |                     |
| Livestock and poultry purchased ----- farms..                                    | 30 945    | 1 624           | 3 832             | 1 464             | 3 111             | 3 511               |
| \$1,000..                                                                        | 261 546   | 13 239          | 16 262            | 5 068             | 13 956            | 17 591              |
| Farms with expenses of—                                                          |           |                 |                   |                   |                   |                     |
| \$1 to \$4,999 .....                                                             | 21 877    | 1 306           | 3 388             | 1 291             | 2 521             | 2 572               |
| \$5,000 to \$19,999 .....                                                        | 6 272     | 169             | 315               | 128               | 459               | 773                 |
| \$20,000 to \$49,999 .....                                                       | 1 877     | 98              | 59                | 34                | 92                | 133                 |
| \$50,000 or more .....                                                           | 919       | 51              | 70                | 11                | 39                | 33                  |
| Feed for livestock and poultry ----- farms..                                     | 62 191    | 2 771           | 6 050             | 2 340             | 5 577             | 6 922               |
| \$1,000..                                                                        | 666 896   | 21 543          | 36 714            | 12 968            | 30 045            | 47 938              |
| Farms with expenses of—                                                          |           |                 |                   |                   |                   |                     |
| \$1 to \$4,999 .....                                                             | 29 653    | 2 190           | 5 262             | 1 935             | 4 046             | 4 009               |
| \$5,000 to \$19,999 .....                                                        | 24 857    | 327             | 508               | 291               | 1 343             | 2 555               |
| \$20,000 to \$79,999 .....                                                       | 7 144     | 148             | 193               | 100               | 160               | 325                 |
| \$80,000 or more .....                                                           | 537       | 56              | 87                | 14                | 28                | 33                  |
| Commercially mixed formula feeds ----- farms..                                   | 48 439    | 1 391           | 3 019             | 1 157             | 3 742             | 5 116               |
| tons..                                                                           | 2 042 733 | 63 748          | 111 007           | 50 471            | 82 403            | 131 256             |
| \$1,000..                                                                        | 413 960   | 12 556          | 21 140            | 8 763             | 16 146            | 26 958              |
| Farms by tons purchased                                                          |           |                 |                   |                   |                   |                     |
| 1 to 99 tons .....                                                               | 45 330    | 1 308           | 2 878             | 1 103             | 3 668             | 4 970               |
| 100 to 499 tons .....                                                            | 2 862     | 56              | 95                | 48                | 60                | 122                 |
| 500 tons or more .....                                                           | 247       | 27              | 46                | 6                 | 14                | 24                  |
| Farms with expenses of—                                                          |           |                 |                   |                   |                   |                     |
| \$1 to \$4,999 .....                                                             | 28 002    | 1 126           | 2 666             | 958               | 3 104             | 3 771               |
| \$5,000 to \$19,999 .....                                                        | 17 059    | 159             | 222               | 135               | 570               | 1 209               |
| \$20,000 to \$49,999 .....                                                       | 2 734     | 40              | 44                | 50                | 47                | 94                  |
| \$50,000 or more .....                                                           | 644       | 66              | 87                | 14                | 21                | 42                  |
| Seeds, bulbs, plants, and trees ----- farms..                                    | 66 660    | 1 055           | 5 350             | 2 405             | 6 634             | 8 185               |
| \$1,000..                                                                        | 117 445   | 901             | 2 535             | 1 185             | 3 627             | 6 591               |
| Farms with expenses of—                                                          |           |                 |                   |                   |                   |                     |
| \$1 to \$999 .....                                                               | 35 468    | 967             | 5 063             | 2 143             | 5 656             | 5 966               |
| \$1,000 to \$4,999 .....                                                         | 27 195    | 52              | 272               | 259               | 958               | 2 196               |
| \$5,000 to \$9,999 .....                                                         | 2 928     | 24              | 1                 | 2                 | 20                | 16                  |
| \$10,000 or more .....                                                           | 1 069     | 12              | 14                | 1                 | -                 | 7                   |
| Commercial fertilizer ----- farms..                                              | 60 940    | 994             | 4 872             | 2 049             | 5 833             | 7 108               |
| \$1,000..                                                                        | 262 263   | 192             | 2 317             | 1 614             | 6 030             | 10 749              |
| Farms with expenses of—                                                          |           |                 |                   |                   |                   |                     |
| \$1 to \$999 .....                                                               | 21 301    | 987             | 4 279             | 1 425             | 3 591             | 3 343               |
| \$1,000 to \$4,999 .....                                                         | 25 415    | 4               | 592               | 624               | 2 208             | 3 525               |
| \$5,000 to \$19,999 .....                                                        | 12 064    | 3               | 1                 | -                 | 34                | 240                 |
| \$20,000 or more .....                                                           | 2 160     | -               | -                 | -                 | -                 | -                   |
| Other agricultural chemicals ----- farms..                                       | 52 959    | 959             | 3 897             | 1 632             | 4 704             | 6 067               |
| \$1,000..                                                                        | 89 943    | 162             | 1 269             | 869               | 2 258             | 3 945               |
| Farms with expenses of—                                                          |           |                 |                   |                   |                   |                     |
| \$1 to \$999 .....                                                               | 34 215    | 952             | 3 682             | 1 405             | 4 086             | 4 894               |
| \$1,000 to \$4,999 .....                                                         | 15 173    | 4               | 208               | 204               | 609               | 1 139               |
| \$5,000 to \$19,999 .....                                                        | 3 098     | 2               | 7                 | 23                | 9                 | 33                  |
| \$20,000 or more .....                                                           | 473       | 1               | -                 | -                 | -                 | 1                   |
| Hired farm labor ----- farms..                                                   | 38 377    | 1 257           | 2 225             | 938               | 2 696             | 3 771               |
| \$1,000..                                                                        | 278 520   | 6 589           | 10 317            | 3 295             | 6 917             | 11 139              |
| Farms with expenses of—                                                          |           |                 |                   |                   |                   |                     |
| \$1 to \$4,999 .....                                                             | 24 877    | 1 074           | 1 943             | 848               | 2 353             | 3 205               |
| \$5,000 to \$19,999 .....                                                        | 10 772    | 105             | 211               | 63                | 321               | 504                 |
| \$20,000 to \$49,999 .....                                                       | 2 119     | 58              | 38                | 17                | 13                | 51                  |
| \$50,000 or more .....                                                           | 609       | 20              | 33                | 10                | 9                 | 11                  |
| Workers by days worked                                                           |           |                 |                   |                   |                   |                     |
| 150 days or more ----- farms..                                                   | 21 101    | 444             | 479               | 279               | 763               | 1 427               |
| workers..                                                                        | 46 409    | 1 050           | 1 264             | 524               | 1 269             | 2 384               |
| Less than 150 days ----- farms..                                                 | 28 221    | 1 025           | 1 996             | 809               | 2 347             | 3 005               |
| workers..                                                                        | 114 965   | 4 996           | 7 800             | 3 318             | 9 376             | 11 485              |
| Contract labor ----- farms..                                                     | 2 656     | 129             | 266               | 148               | 315               | 254                 |
| \$1,000..                                                                        | 9 946     | 256             | 469               | 118               | 668               | 494                 |
| Farms with expenses of—                                                          |           |                 |                   |                   |                   |                     |
| \$1 to \$999 .....                                                               | 1 395     | 95              | 188               | 109               | 194               | 138                 |
| \$1,000 to \$4,999 .....                                                         | 881       | 29              | 66                | 39                | 77                | 90                  |
| \$5,000 to \$19,999 .....                                                        | 317       | 3               | 10                | -                 | 44                | 25                  |
| \$20,000 or more .....                                                           | 63        | 2               | 2                 | -                 | -                 | 1                   |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms.. | 38 979    | 848             | 3 290             | 1 419             | 3 909             | 4 665               |
| \$1,000..                                                                        | 52 370    | 612             | 1 504             | 982               | 2 967             | 3 960               |
| Farms with expenses of—                                                          |           |                 |                   |                   |                   |                     |
| \$1 to \$999 .....                                                               | 24 280    | 702             | 2 933             | 1 136             | 3 039             | 3 408               |
| \$1,000 to \$4,999 .....                                                         | 13 044    | 120             | 345               | 268               | 833               | 1 203               |
| \$5,000 to \$19,999 .....                                                        | 1 561     | 25              | 12                | 15                | 37                | 54                  |
| \$20,000 or more .....                                                           | 94        | 1               | -                 | -                 | -                 | -                   |

See footnotes at end of table.



**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                 | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|--------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>COMMODITY CREDIT CORPORATION LOANS</b>                                            |                     |                     |                     |                     |                     |                         |                        |
| Amount received ----- farms .....                                                    | 338                 | 350                 | 369                 | 1 450               | 997                 | 300                     | 58                     |
| ----- \$1,000 .....                                                                  | 3 662               | 3 726               | 4 989               | 29 554              | 46 018              | 35 196                  | 18 051                 |
| Feed grains ----- farms .....                                                        | 321                 | 324                 | 351                 | 1 398               | 965                 | 289                     | 57                     |
| ----- \$1,000 .....                                                                  | 3 518               | 3 515               | 4 819               | 27 542              | 42 870              | 32 630                  | 16 300                 |
| Wheat ----- farms .....                                                              | 6                   | 17                  | 14                  | 40                  | 40                  | 16                      | 7                      |
| ----- \$1,000 .....                                                                  | 23                  | 41                  | 22                  | 153                 | 326                 | 223                     | 285                    |
| Cotton ----- farms .....                                                             | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| ----- \$1,000 .....                                                                  | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms .....                | 25                  | 27                  | 26                  | 138                 | 121                 | 57                      | 12                     |
| ----- \$1,000 .....                                                                  | 121                 | 170                 | 149                 | 1 859               | 2 823               | 2 343                   | 1 466                  |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                                 |                     |                     |                     |                     |                     |                         |                        |
| Livestock and poultry purchased ----- farms .....                                    | 3 555               | 2 599               | 2 305               | 6 526               | 2 012               | 335                     | 71                     |
| ----- \$1,000 .....                                                                  | 18 892              | 16 370              | 20 421              | 70 530              | 38 799              | 16 306                  | 14 112                 |
| Farms with expenses of—                                                              |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 .....                                                                 | 2 557               | 1 831               | 1 456               | 3 875               | 963                 | 103                     | 14                     |
| \$5,000 to \$19,999 .....                                                            | 816                 | 593                 | 644                 | 1 744               | 523                 | 95                      | 13                     |
| \$20,000 to \$49,999 .....                                                           | 140                 | 134                 | 161                 | 635                 | 322                 | 64                      | 5                      |
| \$50,000 or more .....                                                               | 42                  | 41                  | 44                  | 272                 | 204                 | 73                      | 39                     |
| Feed for livestock and poultry ----- farms .....                                     | 7 752               | 6 431               | 5 428               | 14 454              | 3 886               | 531                     | 99                     |
| ----- \$1,000 .....                                                                  | 60 243              | 61 511              | 59 102              | 195 672             | 92 080              | 23 681                  | 25 398                 |
| Farms with expenses of—                                                              |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 .....                                                                 | 3 659               | 2 528               | 1 752               | 3 530               | 632                 | 98                      | 12                     |
| \$5,000 to \$19,999 .....                                                            | 3 574               | 3 315               | 3 040               | 8 023               | 1 709               | 150                     | 22                     |
| \$20,000 to \$79,999 .....                                                           | 501                 | 561                 | 617                 | 2 812               | 1 456               | 229                     | 42                     |
| \$80,000 or more .....                                                               | 18                  | 27                  | 19                  | 89                  | 89                  | 54                      | 23                     |
| Commercially mixed formula feeds ----- farms .....                                   | 6 390               | 5 583               | 4 839               | 13 171              | 3 505               | 452                     | 74                     |
| ----- tons .....                                                                     | 165 491             | 184 460             | 173 064             | 552 563             | 296 892             | 91 776                  | 139 602                |
| ----- \$1,000 .....                                                                  | 34 612              | 37 952              | 35 511              | 120 423             | 61 948              | 16 640                  | 21 311                 |
| Farms by tons purchased:                                                             |                     |                     |                     |                     |                     |                         |                        |
| 1 to 99 tons .....                                                                   | 6 175               | 5 328               | 4 604               | 12 143              | 2 815               | 300                     | 38                     |
| 100 to 499 tons .....                                                                | 209                 | 239                 | 221                 | 990                 | 660                 | 130                     | 32                     |
| 500 tons or more .....                                                               | 6                   | 16                  | 14                  | 38                  | 30                  | 22                      | 4                      |
| Farms with expenses of—                                                              |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 .....                                                                 | 4 164               | 3 168               | 2 503               | 5 526               | 920                 | 86                      | 10                     |
| \$5,000 to \$19,999 .....                                                            | 2 061               | 2 163               | 2 106               | 6 500               | 1 724               | 187                     | 23                     |
| \$20,000 to \$49,999 .....                                                           | 148                 | 208                 | 206                 | 1 025               | 728                 | 125                     | 19                     |
| \$50,000 or more .....                                                               | 17                  | 44                  | 24                  | 120                 | 133                 | 54                      | 22                     |
| Seeds, bulbs, plants, and trees ----- farms .....                                    | 8 758               | 7 312               | 5 782               | 15 768              | 4 522               | 740                     | 149                    |
| ----- \$1,000 .....                                                                  | 9 320               | 9 905               | 8 732               | 35 454              | 22 321              | 9 701                   | 7 172                  |
| Farms with expenses of—                                                              |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999 .....                                                                   | 5 225               | 3 572               | 2 290               | 3 978               | 567                 | 33                      | 8                      |
| \$1,000 to \$4,999 .....                                                             | 3 467               | 3 651               | 3 376               | 10 549              | 2 230               | 166                     | 19                     |
| \$5,000 to \$9,999 .....                                                             | 62                  | 79                  | 111                 | 1 143               | 1 275               | 185                     | 10                     |
| \$10,000 or more .....                                                               | 4                   | 10                  | 5                   | 98                  | 450                 | 356                     | 112                    |
| Commercial fertilizer ----- farms .....                                              | 7 904               | 6 785               | 5 394               | 14 760              | 4 336               | 745                     | 160                    |
| ----- \$1,000 .....                                                                  | 17 514              | 19 232              | 20 047              | 84 894              | 59 664              | 26 344                  | 13 665                 |
| Farms with expenses of—                                                              |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999 .....                                                                   | 2 782               | 1 846               | 1 043               | 1 811               | 181                 | 11                      | 2                      |
| \$1,000 to \$4,999 .....                                                             | 4 270               | 3 769               | 2 911               | 6 427               | 1 005               | 66                      | 14                     |
| \$5,000 to \$19,999 .....                                                            | 851                 | 1 165               | 1 422               | 6 078               | 2 062               | 185                     | 23                     |
| \$20,000 or more .....                                                               | 1                   | 5                   | 18                  | 444                 | 1 088               | 483                     | 121                    |
| Other agricultural chemicals ----- farms .....                                       | 6 775               | 5 758               | 4 721               | 13 474              | 4 098               | 717                     | 157                    |
| ----- \$1,000 .....                                                                  | 5 269               | 5 694               | 5 578               | 24 918              | 20 590              | 11 675                  | 7 715                  |
| Farms with expenses of—                                                              |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999 .....                                                                   | 5 133               | 3 888               | 2 914               | 6 357               | 862                 | 36                      | 6                      |
| \$1,000 to \$4,999 .....                                                             | 1 570               | 1 780               | 1 688               | 5 945               | 1 850               | 159                     | 17                     |
| \$5,000 to \$19,999 .....                                                            | 72                  | 89                  | 117                 | 1 157               | 1 248               | 310                     | 31                     |
| \$20,000 or more .....                                                               | -                   | 1                   | 2                   | 15                  | 138                 | 212                     | 103                    |
| Hired farm labor ----- farms .....                                                   | 4 555               | 4 105               | 3 532               | 10 936              | 3 524               | 677                     | 161                    |
| ----- \$1,000 .....                                                                  | 17 393              | 20 449              | 18 716              | 80 206              | 56 760              | 26 058                  | 20 680                 |
| Farms with expenses of—                                                              |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999 .....                                                                 | 3 294               | 2 864               | 2 297               | 5 836               | 1 060               | 97                      | 6                      |
| \$5,000 to \$19,999 .....                                                            | 1 213               | 1 129               | 1 131               | 4 297               | 1 554               | 226                     | 18                     |
| \$20,000 to \$49,999 .....                                                           | 42                  | 97                  | 91                  | 734                 | 735                 | 200                     | 43                     |
| \$50,000 or more .....                                                               | 6                   | 15                  | 13                  | 69                  | 175                 | 154                     | 94                     |
| Workers by days worked                                                               |                     |                     |                     |                     |                     |                         |                        |
| 150 days or more ----- farms .....                                                   | 2 302               | 2 248               | 2 091               | 7 466               | 2 859               | 587                     | 156                    |
| ----- workers .....                                                                  | 3 994               | 4 381               | 4 360               | 15 494              | 7 619               | 2 497                   | 1 573                  |
| Less than 150 days ----- farms .....                                                 | 3 349               | 2 849               | 2 488               | 7 349               | 2 394               | 480                     | 130                    |
| ----- workers .....                                                                  | 11 479              | 9 990               | 8 622               | 28 198              | 10 870              | 4 057                   | 4 774                  |
| Contract labor ----- farms .....                                                     | 226                 | 204                 | 221                 | 570                 | 240                 | 63                      | 20                     |
| ----- \$1,000 .....                                                                  | 282                 | 466                 | 407                 | 1 878               | 2 063               | 1 835                   | 1 010                  |
| Farms with expenses of—                                                              |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999 .....                                                                   | 151                 | 98                  | 129                 | 228                 | 60                  | 5                       | -                      |
| \$1,000 to \$4,999 .....                                                             | 64                  | 92                  | 58                  | 230                 | 103                 | 25                      | 8                      |
| \$5,000 to \$19,999 .....                                                            | 11                  | 11                  | 33                  | 100                 | 57                  | 19                      | 4                      |
| \$20,000 or more .....                                                               | -                   | 3                   | 1                   | 12                  | 20                  | 14                      | 8                      |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms ..... | 5 169               | 4 103               | 3 381               | 9 175               | 2 548               | 371                     | 101                    |
| ----- \$1,000 .....                                                                  | 5 641               | 4 505               | 4 378               | 15 186              | 7 767               | 2 357                   | 2 511                  |
| Farms with expenses of—                                                              |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999 .....                                                                   | 3 369               | 2 634               | 1 842               | 4 253               | 885                 | 72                      | 7                      |
| \$1,000 to \$4,999 .....                                                             | 1 634               | 1 401               | 1 440               | 4 375               | 1 224               | 174                     | 27                     |
| \$5,000 to \$19,999 .....                                                            | 166                 | 61                  | 97                  | 539                 | 414                 | 105                     | 36                     |
| \$20,000 or more .....                                                               | -                   | 7                   | 2                   | 8                   | 25                  | 20                      | 31                     |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                   | Total     | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|------------------------------------------------------------------------|-----------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>              |           |                 |                   |                   |                   |                     |
| Energy and petroleum products ----- farms..                            | 81 922    | 4 277           | 10 024            | 3 688             | 8 478             | 9 532               |
| ----- \$1,000..                                                        | 382 134   | 8 609           | 10 931            | 5 044             | 15 685            | 25 218              |
| Farms with expenses of—                                                |           |                 |                   |                   |                   |                     |
| \$1 to \$999 .....                                                     | 21 241    | 2 668           | 7 475             | 2 105             | 3 335             | 2 283               |
| \$1,000 to \$4,999 .....                                               | 34 809    | 1 227           | 2 300             | 1 480             | 4 731             | 6 226               |
| \$5,000 to \$19,999 .....                                              | 23 999    | 340             | 219               | 97                | 400               | 1 014               |
| \$20,000 or more .....                                                 | 1 873     | 42              | 30                | 6                 | 12                | 9                   |
| Petroleum products ----- farms..                                       | 81 896    | 4 277           | 10 008            | 3 688             | 8 475             | 9 532               |
| ----- \$1,000..                                                        | 264 017   | 6 254           | 7 521             | 3 357             | 10 390            | 16 644              |
| Gasoline and gasohol ----- farms..                                     | 78 874    | 3 949           | 9 590             | 3 480             | 8 104             | 9 275               |
| ----- \$1,000..                                                        | 121 710   | 2 677           | 4 150             | 2 059             | 6 581             | 10 544              |
| Diesel fuel ----- farms..                                              | 49 271    | 1 106           | 2 306             | 1 329             | 3 401             | 4 734               |
| ----- \$1,000..                                                        | 89 441    | 739             | 896               | 600               | 1 924             | 3 633               |
| LP gas, butane, and propane ----- farms..                              | 15 383    | 549             | 828               | 349               | 992               | 1 253               |
| ----- \$1,000..                                                        | 26 204    | 784             | 834               | 326               | 663               | 843                 |
| Fuel oil and kerosene ----- farms..                                    | 8 189     | 362             | 623               | 234               | 689               | 893                 |
| ----- \$1,000..                                                        | 4 089     | 204             | 271               | 41                | 225               | 286                 |
| Natural gas ----- farms..                                              | 2 122     | 196             | 230               | 67                | 230               | 181                 |
| ----- \$1,000..                                                        | 6 433     | 1 489           | 821               | 57                | 193               | 88                  |
| Motor oil and grease ----- farms..                                     | 81 895    | 4 277           | 10 007            | 3 688             | 8 475             | 9 532               |
| ----- \$1,000..                                                        | 16 139    | 361             | 550               | 274               | 805               | 1 250               |
| Electricity ----- farms..                                              | 70 332    | 3 001           | 7 014             | 2 767             | 7 007             | 8 127               |
| ----- \$1,000..                                                        | 115 465   | 2 253           | 3 259             | 1 590             | 5 065             | 8 274               |
| Other—coal, wood, coke, etc. ----- farms..                             | 6 217     | 305             | 593               | 267               | 699               | 828                 |
| ----- \$1,000..                                                        | 2 653     | 102             | 151               | 98                | 230               | 301                 |
| Interest expense ----- farms..                                         | 48 249    | 1 489           | 3 788             | 1 626             | 3 717             | 4 803               |
| ----- \$1,000..                                                        | 531 622   | 6 103           | 11 244            | 5 752             | 15 202            | 26 484              |
| Farms with expenses of—                                                |           |                 |                   |                   |                   |                     |
| \$1 to \$999 .....                                                     | 7 873     | 434             | 1 383             | 464               | 1 055             | 1 046               |
| \$1,000 to \$4,999 .....                                               | 14 897    | 672             | 1 817             | 792               | 1 554             | 2 014               |
| \$5,000 to \$9,999 .....                                               | 8 722     | 239             | 405               | 275               | 771               | 843                 |
| \$10,000 or more .....                                                 | 16 757    | 144             | 183               | 95                | 337               | 900                 |
| Farms reporting no interest expense<br>(see text) .....                | 30 887    | 2 628           | 5 867             | 1 955             | 4 413             | 4 314               |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                    |           |                 |                   |                   |                   |                     |
| Estimated market value of all machinery<br>and equipment ----- farms.. | 82 113    | 4 299           | 10 115            | 3 704             | 8 516             | 9 539               |
| ----- \$1,000..                                                        | 4 405 606 | 70 095          | 145 300           | 74 712            | 198 242           | 314 831             |
| Farms by value group:                                                  |           |                 |                   |                   |                   |                     |
| \$1 to \$4,999 .....                                                   | 4 765     | 817             | 1 855             | 353               | 617               | 493                 |
| \$5,000 to \$9,999 .....                                               | 12 445    | 1 699           | 3 980             | 1 135             | 2 131             | 1 413               |
| \$10,000 to \$19,999 .....                                             | 13 348    | 860             | 2 273             | 991               | 2 202             | 2 271               |
| \$20,000 to \$49,999 .....                                             | 20 327    | 611             | 1 540             | 935               | 2 534             | 3 243               |
| \$50,000 to \$99,999 .....                                             | 16 916    | 221             | 362               | 189               | 843               | 1 544               |
| \$100,000 to \$199,999 .....                                           | 10 835    | 77              | 83                | 94                | 184               | 502                 |
| \$200,000 to \$499,999 .....                                           | 3 279     | 14              | 22                | 7                 | 4                 | 73                  |
| \$500,000 or more .....                                                | 198       | -               | -                 | -                 | 1                 | -                   |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                    |           |                 |                   |                   |                   |                     |
| Automobiles ----- farms..                                              | 66 378    | 2 682           | 6 365             | 2 598             | 6 521             | 7 685               |
| ----- number..                                                         | 95 707    | 3 702           | 8 898             | 3 785             | 8 811             | 10 521              |
| Motortrucks, including pickups ----- farms..                           | 71 043    | 3 266           | 7 659             | 2 797             | 6 847             | 8 119               |
| ----- number..                                                         | 99 379    | 3 889           | 9 120             | 3 346             | 8 244             | 10 051              |
| Wheel tractors ----- farms..                                           | 75 531    | 2 923           | 8 599             | 3 325             | 7 839             | 8 906               |
| ----- number..                                                         | 243 670   | 5 289           | 15 831            | 7 226             | 19 613            | 25 576              |
| 2 or 3 ----- farms..                                                   | 33 981    | 1 107           | 4 021             | 1 940             | 4 726             | 5 394               |
| ----- number..                                                         | 86 491    | 2 512           | 9 200             | 4 553             | 11 506            | 13 746              |
| 4 or more ----- farms..                                                | 29 630    | 260             | 579               | 389               | 1 446             | 2 340               |
| ----- number..                                                         | 145 259   | 1 221           | 2 632             | 1 677             | 6 440             | 10 658              |
| Grain and bean combines, self-propelled<br>only ----- farms..          | 18 021    | 229             | 509               | 340               | 997               | 1 369               |
| ----- number..                                                         | 19 204    | 235             | 562               | 358               | 1 040             | 1 443               |
| Corn heads for combines ----- farms..                                  | 10 838    | 103             | 217               | 172               | 432               | 606                 |
| ----- number..                                                         | 11 932    | 108             | 250               | 178               | 489               | 657                 |
| Cottonpickers and strippers ----- farms..                              | -         | -               | -                 | -                 | -                 | -                   |
| ----- number..                                                         | -         | -               | -                 | -                 | -                 | -                   |
| Mower conditioners ----- farms..                                       | 49 487    | 584             | 2 284             | 1 257             | 3 810             | 5 407               |
| ----- number..                                                         | 51 605    | 601             | 2 358             | 1 307             | 3 937             | 5 517               |
| Pickup balers ----- farms..                                            | 54 171    | 745             | 3 361             | 1 789             | 4 751             | 6 395               |
| ----- number..                                                         | 58 018    | 784             | 3 444             | 1 864             | 4 906             | 6 716               |
| Field forage harvesters, shear bar or<br>flywheel ----- farms..        | 37 596    | 468             | 1 062             | 586               | 2 237             | 3 842               |
| ----- number..                                                         | 43 856    | 512             | 1 209             | 660               | 2 595             | 4 555               |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                              |           |                 |                   |                   |                   |                     |
| Commercial fertilizer ----- farms..                                    | 61 008    | 1 032           | 4 888             | 2 056             | 5 833             | 7 108               |
| ----- acres on which used..                                            | 6 737 108 | 2 660           | 72 455            | 56 961            | 195 096           | 341 783             |
| Lime ----- farms..                                                     | 12 791    | 72              | 611               | 283               | 864               | 1 259               |
| ----- acres on which used..                                            | 410 790   | 260             | 6 610             | 4 221             | 14 197            | 22 238              |
| ----- tons..                                                           | 907 680   | 681             | 14 946            | 9 731             | 31 854            | 46 752              |
| Sprays, dusts, granules, fumigants, etc., to<br>control—               |           |                 |                   |                   |                   |                     |
| Insects on hay and other crops ----- farms..                           | 23 321    | 636             | 1 612             | 697               | 1 713             | 2 306               |
| ----- acres on which used..                                            | 2 312 812 | 1 459           | 23 401            | 18 823            | 50 488            | 95 488              |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                   | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>              |                     |                     |                     |                     |                     |                         |                        |
| Energy and petroleum products ----- farms..                            | 9 722               | 7 970               | 6 247               | 16 398              | 4 639               | 776                     | 171                    |
| \$1,000..                                                              | 34 219              | 36 078              | 32 592              | 117 299             | 61 668              | 21 574                  | 13 216                 |
| Farms with expenses of—                                                |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999.....                                                      | 1 397               | 753                 | 423                 | 693                 | 102                 | 5                       | 2                      |
| \$1,000 to \$4,999.....                                                | 6 139               | 4 333               | 2 807               | 5 000               | 528                 | 32                      | 6                      |
| \$5,000 to \$19,999.....                                               | 2 177               | 2 843               | 2 980               | 10 399              | 3 220               | 277                     | 33                     |
| \$20,000 or more.....                                                  | 9                   | 41                  | 37                  | 306                 | 789                 | 462                     | 130                    |
| Petroleum products ----- farms..                                       | 9 722               | 7 970               | 6 247               | 16 393              | 4 639               | 774                     | 171                    |
| \$1,000..                                                              | 22 667              | 24 042              | 21 643              | 79 700              | 44 601              | 16 724                  | 10 474                 |
| Gasoline and gasohol ----- farms..                                     | 9 294               | 7 729               | 6 092               | 15 942              | 4 509               | 744                     | 166                    |
| \$1,000..                                                              | 12 763              | 12 836              | 11 104              | 36 206              | 15 945              | 4 632                   | 2 213                  |
| Diesel fuel ----- farms..                                              | 6 467               | 5 646               | 4 927               | 14 110              | 4 338               | 743                     | 164                    |
| \$1,000..                                                              | 6 604               | 7 223               | 7 367               | 30 481              | 18 772              | 7 253                   | 3 949                  |
| LP gas, butane, and propane ----- farms..                              | 1 566               | 1 528               | 1 268               | 4 360               | 2 128               | 462                     | 100                    |
| \$1,000..                                                              | 1 211               | 1 865               | 1 335               | 6 469               | 5 901               | 3 087                   | 2 887                  |
| Fuel oil and kerosene ----- farms..                                    | 794                 | 932                 | 752                 | 1 935               | 784                 | 155                     | 36                     |
| \$1,000..                                                              | 283                 | 380                 | 304                 | 977                 | 629                 | 334                     | 156                    |
| Natural gas ----- farms..                                              | 243                 | 111                 | 106                 | 411                 | 219                 | 96                      | 32                     |
| \$1,000..                                                              | 217                 | 166                 | 110                 | 691                 | 1 010               | 683                     | 908                    |
| Motor oil and grease ----- farms..                                     | 9 722               | 7 970               | 6 247               | 16 393              | 4 639               | 774                     | 171                    |
| \$1,000..                                                              | 1 589               | 1 572               | 1 422               | 4 877               | 2 344               | 735                     | 362                    |
| Electricity ----- farms..                                              | 8 757               | 7 324               | 5 726               | 15 310              | 4 403               | 729                     | 167                    |
| \$1,000..                                                              | 11 272              | 11 732              | 10 757              | 36 863              | 16 855              | 4 807                   | 2 736                  |
| Other—coal, wood, coke, etc.----- farms..                              | 651                 | 694                 | 433                 | 1 341               | 342                 | 55                      | 9                      |
| \$1,000..                                                              | 279                 | 304                 | 191                 | 736                 | 213                 | 43                      | 6                      |
| Interest expense ----- farms..                                         | 6 025               | 5 101               | 4 272               | 12 673              | 3 930               | 673                     | 152                    |
| \$1,000..                                                              | 42 340              | 43 461              | 44 668              | 182 023             | 102 426             | 34 718                  | 17 202                 |
| Farms with expenses of—                                                |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$999.....                                                      | 1 125               | 651                 | 519                 | 984                 | 196                 | 13                      | 3                      |
| \$1,000 to \$4,999.....                                                | 2 054               | 1 585               | 1 117               | 2 685               | 548                 | 50                      | 9                      |
| \$5,000 to \$9,999.....                                                | 1 281               | 1 195               | 893                 | 2 280               | 480                 | 55                      | 5                      |
| \$10,000 or more.....                                                  | 1 565               | 1 670               | 1 743               | 6 724               | 2 706               | 555                     | 135                    |
| Farms reporting no interest expense<br>(see text) -----                | 3 375               | 2 633               | 1 845               | 3 177               | 586                 | 79                      | 15                     |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                    |                     |                     |                     |                     |                     |                         |                        |
| Estimated market value of all machinery<br>and equipment ----- farms.. | 9 741               | 7 970               | 6 247               | 16 398              | 4 639               | 774                     | 171                    |
| \$1,000..                                                              | 438 417             | 451 562             | 415 671             | 1 415 465           | 626 949             | 185 342                 | 69 019                 |
| Farms by value group:                                                  |                     |                     |                     |                     |                     |                         |                        |
| \$1 to \$4,999.....                                                    | 311                 | 112                 | 84                  | 117                 | 5                   | -                       | 1                      |
| \$5,000 to \$9,999.....                                                | 817                 | 538                 | 302                 | 380                 | 44                  | 4                       | 2                      |
| \$10,000 to \$19,999.....                                              | 1 700               | 1 031               | 684                 | 1 142               | 178                 | 16                      | -                      |
| \$20,000 to \$49,999.....                                              | 3 419               | 2 509               | 1 654               | 3 423               | 420                 | 32                      | 7                      |
| \$50,000 to \$99,999.....                                              | 2 498               | 2 424               | 2 060               | 5 562               | 1 133               | 68                      | 12                     |
| \$100,000 to \$199,999.....                                            | 866                 | 1 163               | 1 230               | 4 508               | 1 842               | 253                     | 33                     |
| \$200,000 to \$499,999.....                                            | 130                 | 189                 | 231                 | 1 247               | 967                 | 329                     | 66                     |
| \$500,000 or more.....                                                 | -                   | 4                   | 2                   | 19                  | 50                  | 72                      | 50                     |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                    |                     |                     |                     |                     |                     |                         |                        |
| Automobiles ----- farms..                                              | 8 355               | 6 896               | 5 544               | 14 781              | 4 139               | 673                     | 139                    |
| number..                                                               | 10 939              | 9 637               | 7 722               | 22 474              | 7 417               | 1 467                   | 334                    |
| Motortrucks, including pickups ----- farms..                           | 8 444               | 7 234               | 5 765               | 15 449              | 4 536               | 760                     | 167                    |
| number..                                                               | 10 502              | 9 219               | 7 855               | 23 075              | 9 583               | 3 132                   | 1 363                  |
| Wheel tractors ----- farms..                                           | 9 129               | 7 624               | 5 944               | 15 828              | 4 495               | 754                     | 165                    |
| number..                                                               | 28 849              | 27 110              | 22 313              | 64 395              | 21 657              | 4 486                   | 1 325                  |
| 2 or 3 ----- farms..                                                   | 4 855               | 3 575               | 2 313               | 4 936               | 968                 | 124                     | 22                     |
| number..                                                               | 12 642              | 9 655               | 6 270               | 13 362              | 2 654               | 337                     | 54                     |
| 4 or more ----- farms..                                                | 3 336               | 3 627               | 3 318               | 10 196              | 3 382               | 617                     | 140                    |
| number..                                                               | 15 269              | 17 033              | 15 730              | 50 337              | 18 858              | 4 136                   | 1 268                  |
| Grain and bean combines, self-propelled<br>only ----- farms..          | 1 928               | 1 883               | 1 769               | 5 848               | 2 492               | 551                     | 106                    |
| number..                                                               | 2 075               | 1 958               | 1 879               | 6 113               | 2 671               | 645                     | 225                    |
| Corn heads for combines ----- farms..                                  | 866                 | 926                 | 1 010               | 3 803               | 2 103               | 504                     | 96                     |
| number..                                                               | 968                 | 1 001               | 1 059               | 4 057               | 2 371               | 612                     | 182                    |
| Cottonpickers and strippers ----- farms..                              | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| number..                                                               | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| Mower conditioners ----- farms..                                       | 6 638               | 6 306               | 4 923               | 13 844              | 3 790               | 549                     | 95                     |
| number..                                                               | 6 847               | 6 485               | 5 094               | 14 472              | 4 206               | 659                     | 122                    |
| Pickup balers ----- farms..                                            | 7 098               | 6 578               | 5 176               | 13 891              | 3 760               | 540                     | 87                     |
| number..                                                               | 7 493               | 6 939               | 5 480               | 15 321              | 4 283               | 683                     | 105                    |
| Field forage harvesters, shear bar or<br>flywheel ----- farms..        | 4 934               | 4 827               | 4 041               | 11 779              | 3 274               | 469                     | 77                     |
| number..                                                               | 5 803               | 5 664               | 4 666               | 13 588              | 3 916               | 574                     | 114                    |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                              |                     |                     |                     |                     |                     |                         |                        |
| Commercial fertilizer ----- farms..                                    | 7 904               | 6 792               | 5 394               | 14 760              | 4 336               | 745                     | 160                    |
| acres on which used..                                                  | 516 948             | 567 345             | 552 695             | 2 220 467           | 1 386 358           | 535 948                 | 288 392                |
| Lime ----- farms..                                                     | 1 519               | 1 448               | 1 362               | 3 821               | 1 314               | 194                     | 44                     |
| acres on which used..                                                  | 33 120              | 35 605              | 36 512              | 137 690             | 74 058              | 25 583                  | 20 696                 |
| tons..                                                                 | 77 563              | 74 552              | 80 085              | 316 371             | 166 259             | 49 177                  | 39 709                 |
| Sprays, dusts, granules, fumigants, etc., to<br>control—               |                     |                     |                     |                     |                     |                         |                        |
| Insects on hay and other crops ----- farms..                           | 2 824               | 2 424               | 1 907               | 6 249               | 2 304               | 523                     | 126                    |
| acres on which used..                                                  | 141 009             | 151 025             | 145 194             | 677 157             | 541 729             | 282 802                 | 184 237                |

See footnotes at end of table.



**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                    | Total     | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|-----------------------------------------------------------------------------------------|-----------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>                                              |           |                 |                   |                   |                   |                     |
| Con.                                                                                    |           |                 |                   |                   |                   |                     |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                               |           |                 |                   |                   |                   |                     |
| Nematodes in crops ----- farms...                                                       | 3 414     | 47              | 195               | 107               | 269               | 264                 |
| acres on which used...                                                                  | 305 430   | 58              | 2 318             | 2 754             | 6 205             | 10 513              |
| Diseases in crops and orchards ----- farms...                                           | 3 236     | 306             | 631               | 168               | 327               | 346                 |
| acres on which used...                                                                  | 210 228   | 686             | 6 228             | 3 464             | 6 410             | 12 074              |
| Weeds, grass, or brush in crops and pasture ----- farms...                              | 42 915    | 462             | 2 801             | 1 264             | 3 817             | 5 092               |
| acres on which used...                                                                  | 3 859 698 | 1 182           | 40 966            | 31 038            | 109 162           | 198 976             |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms... | 1 465     | 105             | 150               | 79                | 140               | 123                 |
| acres on which used...                                                                  | 113 374   | 242             | 1 411             | 1 499             | 4 076             | 3 370               |
| <b>LIVESTOCK</b>                                                                        |           |                 |                   |                   |                   |                     |
| Cattle and calves inventory ----- farms...                                              | 62 817    | 1 915           | 5 208             | 2 149             | 5 728             | 7 345               |
| number...                                                                               | 4 453 660 | 62 773          | 104 840           | 47 769            | 162 954           | 295 814             |
| Farms with—                                                                             |           |                 |                   |                   |                   |                     |
| 1 to 9 -----                                                                            | 6 020     | 731             | 2 337             | 567               | 917               | 571                 |
| 10 to 49 -----                                                                          | 22 176    | 885             | 2 612             | 1 453             | 4 158             | 4 534               |
| 50 to 99 -----                                                                          | 20 067    | 126             | 161               | 107               | 596               | 2 098               |
| 100 to 199 -----                                                                        | 11 747    | 70              | 39                | 12                | 38                | 128                 |
| 200 to 499 -----                                                                        | 2 589     | 32              | 45                | 8                 | 13                | 9                   |
| 500 or more -----                                                                       | 218       | 11              | 14                | 2                 | 6                 | 5                   |
| Cows and heifers that had calved ----- farms...                                         | 54 302    | 1 148           | 3 058             | 1 498             | 4 427             | 6 233               |
| number...                                                                               | 2 087 907 | 18 847          | 28 786            | 17 508            | 71 592            | 145 390             |
| Beef cows ----- farms...                                                                | 14 380    | 394             | 1 956             | 873               | 1 896             | 1 863               |
| number...                                                                               | 236 385   | 3 276           | 11 357            | 6 715             | 17 046            | 20 238              |
| Farms with—                                                                             |           |                 |                   |                   |                   |                     |
| 1 to 9 -----                                                                            | 7 502     | 298             | 1 640             | 611               | 1 181             | 1 004               |
| 10 to 49 -----                                                                          | 5 943     | 86              | 312               | 257               | 705               | 843                 |
| 50 to 99 -----                                                                          | 692       | 9               | 3                 | 5                 | 9                 | 15                  |
| 100 to 199 -----                                                                        | 194       | 1               | 1                 | 1                 | 1                 | 1                   |
| 200 to 499 -----                                                                        | 44        | —               | —                 | —                 | —                 | —                   |
| 500 or more -----                                                                       | 5         | —               | —                 | —                 | —                 | —                   |
| Milk cows ----- farms...                                                                | 44 078    | 807             | 1 281             | 719               | 2 786             | 4 786               |
| number...                                                                               | 1 851 522 | 15 571          | 17 429            | 10 793            | 54 546            | 125 152             |
| Farms with—                                                                             |           |                 |                   |                   |                   |                     |
| 1 to 4 -----                                                                            | 1 592     | 185             | 400               | 132               | 232               | 220                 |
| 5 to 9 -----                                                                            | 1 040     | 155             | 211               | 80                | 204               | 151                 |
| 10 to 49 -----                                                                          | 28 072    | 397             | 634               | 496               | 2 320             | 4 247               |
| 50 to 99 -----                                                                          | 11 617    | 67              | 34                | 10                | 29                | 166                 |
| 100 to 199 -----                                                                        | 1 596     | 3               | 1                 | 1                 | 1                 | 2                   |
| 200 to 499 -----                                                                        | 156       | —               | 1                 | —                 | —                 | —                   |
| 500 or more -----                                                                       | 5         | —               | —                 | —                 | —                 | —                   |
| Heifers and heifer calves ----- farms...                                                | 55 247    | 1 350           | 3 402             | 1 585             | 4 599             | 6 407               |
| number...                                                                               | 1 601 720 | 17 697          | 27 055            | 14 522            | 53 090            | 101 452             |
| Steers, steer calves, bulls, and bull calves ----- farms...                             | 45 083    | 1 248           | 3 944             | 1 609             | 4 003             | 4 949               |
| number...                                                                               | 764 033   | 26 229          | 48 999            | 15 739            | 38 272            | 48 972              |
| Cattle and calves sold ----- farms...                                                   | 61 227    | 1 742           | 4 403             | 1 982             | 5 469             | 7 232               |
| number...                                                                               | 1 803 883 | 62 771          | 101 031           | 28 339            | 85 485            | 134 119             |
| \$1,000 -----                                                                           | 640 332   | 21 683          | 36 326            | 10 001            | 29 614            | 42 009              |
| Calves ----- farms...                                                                   | 42 072    | 958             | 2 012             | 972               | 3 270             | 5 008               |
| number...                                                                               | 852 594   | 46 445          | 72 855            | 14 286            | 45 559            | 72 745              |
| \$1,000 -----                                                                           | 121 989   | 13 308          | 21 300            | 2 822             | 8 875             | 10 069              |
| Cattle ----- farms...                                                                   | 55 274    | 1 422           | 3 784             | 1 747             | 4 807             | 6 487               |
| number...                                                                               | 951 289   | 16 326          | 28 176            | 14 053            | 39 926            | 61 374              |
| \$1,000 -----                                                                           | 518 343   | 8 375           | 15 027            | 7 179             | 20 739            | 31 940              |
| Fattened on grain and concentrates ----- farms...                                       | 12 877    | 475             | 1 472             | 583               | 1 325             | 1 372               |
| number...                                                                               | 300 586   | 5 211           | 10 160            | 4 529             | 11 256            | 14 732              |
| \$1,000 -----                                                                           | 185 100   | 2 572           | 5 677             | 2 488             | 6 391             | 8 348               |
| Hogs and pigs inventory ----- farms...                                                  | 11 930    | 698             | 1 474             | 497               | 1 161             | 1 249               |
| number...                                                                               | 1 476 474 | 56 307          | 79 308            | 33 034            | 89 454            | 110 135             |
| Farms with—                                                                             |           |                 |                   |                   |                   |                     |
| 1 to 24 -----                                                                           | 5 010     | 373             | 876               | 286               | 632               | 600                 |
| 25 to 49 -----                                                                          | 1 625     | 98              | 208               | 73                | 173               | 185                 |
| 50 to 99 -----                                                                          | 1 745     | 107             | 179               | 66                | 147               | 167                 |
| 100 to 199 -----                                                                        | 1 508     | 50              | 128               | 40                | 122               | 141                 |
| 200 to 499 -----                                                                        | 1 367     | 49              | 64                | 24                | 67                | 119                 |
| 500 or more -----                                                                       | 675       | 21              | 19                | 8                 | 20                | 37                  |
| Used or to be used for breeding ----- farms...                                          | 8 947     | 482             | 998               | 359               | 868               | 952                 |
| number...                                                                               | 215 460   | 8 903           | 15 947            | 6 976             | 16 028            | 21 974              |
| Other ----- farms...                                                                    | 10 767    | 616             | 1 308             | 434               | 1 040             | 1 096               |
| number...                                                                               | 1 261 014 | 47 404          | 63 361            | 26 058            | 73 426            | 88 161              |
| Hogs and pigs sold ----- farms...                                                       | 12 049    | 708             | 1 446             | 502               | 1 162             | 1 265               |
| number...                                                                               | 2 653 676 | 136 836         | 181 846           | 82 971            | 188 136           | 226 048             |
| \$1,000 -----                                                                           | 257 565   | 11 767          | 13 903            | 5 820             | 14 896            | 18 912              |
| Feeder pigs ----- farms...                                                              | 4 740     | 364             | 714               | 255               | 549               | 596                 |
| number...                                                                               | 893 010   | 65 230          | 109 153           | 60 323            | 110 851           | 119 462             |
| \$1,000 -----                                                                           | 41 421    | 3 040           | 5 180             | 2 830             | 5 222             | 5 701               |
| Litters of pigs farrowed between—                                                       |           |                 |                   |                   |                   |                     |
| Dec. 1 of preceding year and Nov. 30 ----- farms...                                     | 9 389     | 521             | 1 074             | 390               | 906               | 995                 |
| number...                                                                               | 308 217   | 13 001          | 21 570            | 10 494            | 23 669            | 28 718              |
| Dec. 1 and May 31 ----- farms...                                                        | 8 191     | 470             | 926               | 327               | 782               | 850                 |
| number...                                                                               | 154 190   | 6 448           | 10 646            | 5 125             | 11 927            | 14 300              |
| June 1 and Nov. 30 ----- farms...                                                       | 8 027     | 428             | 861               | 321               | 744               | 862                 |
| number...                                                                               | 154 027   | 6 553           | 10 924            | 5 369             | 11 742            | 14 418              |

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|-------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>                                                |                     |                     |                     |                     |                     |                         |                        |
| Con.                                                                                      |                     |                     |                     |                     |                     |                         |                        |
| Sprays, dusts, granules, fumigants, etc., to<br>control—Con.                              |                     |                     |                     |                     |                     |                         |                        |
| Nemotodes in crops ----- farms..                                                          | 454                 | 370                 | 301                 | 1 026               | 303                 | 62                      | 16                     |
| acres on which used..                                                                     | 23 988              | 18 661              | 20 787              | 103 557             | 70 469              | 30 307                  | 15 813                 |
| Diseases in crops and orchards ----- farms..                                              | 274                 | 184                 | 166                 | 435                 | 277                 | 81                      | 41                     |
| acres on which used..                                                                     | 12 501              | 9 807               | 6 978               | 35 112              | 47 353              | 32 606                  | 37 009                 |
| Weeds, grass, or brush in crops and<br>pasture ----- farms..                              | 5 558               | 4 740               | 3 898               | 11 236              | 3 346               | 574                     | 127                    |
| acres on which used..                                                                     | 272 135             | 286 722             | 282 190             | 1 212 536           | 829 227             | 375 545                 | 220 019                |
| Chemicals for defoliation, growth control<br>of crops, or thinning of fruit ----- farms.. | 106                 | 107                 | 71                  | 380                 | 133                 | 53                      | 18                     |
| acres on which used..                                                                     | 4 911               | 5 714               | 3 934               | 29 597              | 26 353              | 20 348                  | 11 919                 |
| <b>LIVESTOCK</b>                                                                          |                     |                     |                     |                     |                     |                         |                        |
| Cattle and calves inventory ----- farms..                                                 | 7 972               | 6 957               | 5 851               | 14 988              | 4 066               | 546                     | 92                     |
| number..                                                                                  | 426 979             | 460 374             | 445 391             | 1 548 287           | 694 824             | 155 703                 | 47 952                 |
| Farms with—                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 1 to 9 -----                                                                              | 344                 | 218                 | 131                 | 168                 | 30                  | 6                       | -                      |
| 10 to 49 -----                                                                            | 3 399               | 1 945               | 1 165               | 1 760               | 234                 | 26                      | 5                      |
| 50 to 99 -----                                                                            | 3 722               | 3 714               | 3 122               | 5 683               | 621                 | 48                      | 9                      |
| 100 to 199 -----                                                                          | 490                 | 1 056               | 1 389               | 6 535               | 1 848               | 128                     | 14                     |
| 200 to 499 -----                                                                          | 14                  | 21                  | 42                  | 835                 | 1 282               | 261                     | 27                     |
| 500 or more -----                                                                         | 3                   | 3                   | 2                   | 7                   | 51                  | 77                      | 37                     |
| Cows and heifers that had calved ----- farms..                                            | 7 214               | 6 460               | 5 525               | 14 322              | 3 847               | 494                     | 76                     |
| number..                                                                                  | 217 282             | 231 719             | 222 516             | 740 112             | 312 888             | 63 532                  | 17 735                 |
| Beef cows ----- farms..                                                                   | 1 556               | 1 137               | 912                 | 2 619               | 950                 | 186                     | 38                     |
| number..                                                                                  | 20 196              | 17 059              | 13 957              | 60 490              | 42 299              | 15 248                  | 8 504                  |
| Farms with—                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 1 to 9 -----                                                                              | 770                 | 496                 | 402                 | 905                 | 178                 | 16                      | 1                      |
| 10 to 49 -----                                                                            | 758                 | 612                 | 468                 | 1 388               | 452                 | 58                      | 4                      |
| 50 to 99 -----                                                                            | 24                  | 26                  | 41                  | 289                 | 212                 | 52                      | 7                      |
| 100 to 199 -----                                                                          | 4                   | 2                   | 1                   | 33                  | 97                  | 44                      | 9                      |
| 200 to 499 -----                                                                          | -                   | 1                   | -                   | 4                   | 11                  | 16                      | 12                     |
| 500 or more -----                                                                         | -                   | -                   | -                   | -                   | -                   | -                       | 5                      |
| Milk cows ----- farms..                                                                   | 6 066               | 5 718               | 4 989               | 13 040              | 3 437               | 397                     | 52                     |
| number..                                                                                  | 197 086             | 214 660             | 208 559             | 679 622             | 270 589             | 48 284                  | 9 231                  |
| Farms with—                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 1 to 4 -----                                                                              | 131                 | 100                 | 51                  | 121                 | 19                  | 1                       | -                      |
| 5 to 9 -----                                                                              | 88                  | 70                  | 20                  | 56                  | 5                   | -                       | -                      |
| 10 to 49 -----                                                                            | 5 243               | 4 393               | 3 388               | 6 182               | 726                 | 41                      | 5                      |
| 50 to 99 -----                                                                            | 595                 | 1 140               | 1 506               | 6 133               | 1 781               | 137                     | 19                     |
| 100 to 199 -----                                                                          | 9                   | 14                  | 24                  | 537                 | 833                 | 159                     | 12                     |
| 200 to 499 -----                                                                          | -                   | 1                   | -                   | 11                  | 73                  | 57                      | 13                     |
| 500 or more -----                                                                         | -                   | -                   | -                   | -                   | -                   | 2                       | 3                      |
| Heifers and heifer calves ----- farms..                                                   | 7 206               | 6 503               | 5 503               | 14 269              | 3 853               | 496                     | 74                     |
| number..                                                                                  | 153 522             | 172 568             | 167 914             | 581 457             | 248 489             | 50 651                  | 13 303                 |
| Steers, steer calves, bulls, and bull<br>calves ----- farms..                             | 5 196               | 4 777               | 4 083               | 11 332              | 3 385               | 481                     | 76                     |
| number..                                                                                  | 56 175              | 56 087              | 54 961              | 226 718             | 133 447             | 41 520                  | 16 914                 |
| Cattle and calves sold ----- farms..                                                      | 7 927               | 6 910               | 5 848               | 14 985              | 4 080               | 551                     | 98                     |
| number..                                                                                  | 173 600             | 172 234             | 170 032             | 530 684             | 234 211             | 66 145                  | 45 232                 |
| \$1,000..                                                                                 | 52 283              | 51 533              | 54 965              | 186 082             | 97 964              | 32 282                  | 25 589                 |
| Calves ----- farms..                                                                      | 6 043               | 5 372               | 4 574               | 11 056              | 2 500               | 265                     | 42                     |
| number..                                                                                  | 94 397              | 91 722              | 87 275              | 230 521             | 76 618              | 15 859                  | 4 312                  |
| \$1,000..                                                                                 | 11 359              | 9 189               | 9 735               | 23 443              | 8 658               | 2 669                   | 562                    |
| Cattle ----- farms..                                                                      | 7 154               | 6 242               | 5 340               | 13 867              | 3 809               | 521                     | 94                     |
| number..                                                                                  | 79 203              | 80 512              | 82 757              | 300 163             | 157 593             | 50 286                  | 40 920                 |
| \$1,000..                                                                                 | 40 924              | 42 344              | 45 230              | 162 638             | 89 306              | 29 613                  | 25 027                 |
| Fattened on grain and concentrates ----- farms..                                          | 1 255               | 1 097               | 953                 | 2 919               | 1 154               | 228                     | 44                     |
| number..                                                                                  | 16 294              | 17 051              | 17 217              | 93 964              | 62 882              | 23 640                  | 23 850                 |
| \$1,000..                                                                                 | 9 360               | 10 075              | 10 085              | 58 366              | 40 046              | 15 219                  | 16 473                 |
| Hogs and pigs inventory ----- farms..                                                     | 1 296               | 1 088               | 849                 | 2 574               | 862                 | 154                     | 28                     |
| number..                                                                                  | 114 803             | 106 573             | 110 141             | 426 701             | 240 977             | 90 924                  | 18 117                 |
| Farms with—                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 -----                                                                             | 562                 | 438                 | 298                 | 762                 | 164                 | 16                      | 3                      |
| 25 to 49 -----                                                                            | 173                 | 152                 | 132                 | 347                 | 69                  | 12                      | 3                      |
| 50 to 99 -----                                                                            | 223                 | 182                 | 135                 | 418                 | 106                 | 12                      | 3                      |
| 100 to 199 -----                                                                          | 192                 | 152                 | 134                 | 384                 | 147                 | 15                      | 3                      |
| 200 to 499 -----                                                                          | 103                 | 131                 | 102                 | 447                 | 217                 | 39                      | 5                      |
| 500 or more -----                                                                         | 43                  | 33                  | 48                  | 216                 | 159                 | 60                      | 11                     |
| Used or to be used for breeding ----- farms..                                             | 1 007               | 862                 | 651                 | 2 006               | 640                 | 102                     | 20                     |
| number..                                                                                  | 19 476              | 17 177              | 14 480              | 55 625              | 28 139              | 8 995                   | 1 740                  |
| Other ----- farms..                                                                       | 1 157               | 971                 | 767                 | 2 373               | 826                 | 152                     | 27                     |
| number..                                                                                  | 95 327              | 89 396              | 95 661              | 371 076             | 212 838             | 81 929                  | 16 377                 |
| Hogs and pigs sold ----- farms..                                                          | 1 288               | 1 079               | 872                 | 2 660               | 880                 | 160                     | 27                     |
| number..                                                                                  | 215 901             | 187 473             | 180 558             | 688 488             | 385 775             | 152 481                 | 27 163                 |
| \$1,000..                                                                                 | 19 845              | 17 984              | 17 515              | 72 857              | 43 323              | 17 457                  | 3 286                  |
| Feeder pigs ----- farms..                                                                 | 541                 | 410                 | 303                 | 796                 | 182                 | 26                      | 4                      |
| number..                                                                                  | 87 188              | 60 939              | 56 438              | 156 612             | 51 221              | 14 147                  | 1 446                  |
| \$1,000..                                                                                 | 4 000               | 2 736               | 2 556               | 7 096               | 2 366               | 641                     | 53                     |
| Litters of pigs farrowed between—                                                         |                     |                     |                     |                     |                     |                         |                        |
| Dec. 1 of preceding year and Nov. 30 ----- farms..                                        | 1 048               | 891                 | 680                 | 2 096               | 665                 | 103                     | 20                     |
| number..                                                                                  | 27 635              | 23 142              | 20 647              | 80 472              | 43 442              | 12 980                  | 2 447                  |
| Dec. 1 and May 31 ----- farms..                                                           | 905                 | 753                 | 608                 | 1 863               | 591                 | 96                      | 20                     |
| number..                                                                                  | 13 801              | 11 687              | 10 588              | 40 313              | 21 576              | 6 458                   | 1 321                  |
| June 1 and Nov. 30 ----- farms..                                                          | 907                 | 765                 | 577                 | 1 833               | 612                 | 99                      | 18                     |
| number..                                                                                  | 13 834              | 11 455              | 10 059              | 40 159              | 21 866              | 6 522                   | 1 126                  |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                         | Total       | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|--------------------------------------------------------------|-------------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>LIVESTOCK—Con.</b>                                        |             |                 |                   |                   |                   |                     |
| Sheep and lambs of all ages inventory..... farms..           | 3 102       | 207             | 633               | 210               | 340               | 340                 |
| ..... number..                                               | 104 306     | 5 467           | 15 020            | 7 058             | 9 367             | 11 754              |
| Ewes 1 year old or older..... farms..                        | 2 731       | 175             | 570               | 180               | 303               | 303                 |
| ..... number..                                               | 69 644      | 3 539           | 10 118            | 4 547             | 6 321             | 8 027               |
| Sheep and lambs sold..... farms..                            | 2 675       | 182             | 552               | 172               | 284               | 308                 |
| ..... number..                                               | 76 425      | 5 506           | 11 602            | 5 938             | 7 097             | 8 498               |
| Sheep and lambs shorn..... farms..                           | 2 662       | 175             | 554               | 173               | 293               | 311                 |
| ..... number..                                               | 95 938      | 5 520           | 13 213            | 6 095             | 8 665             | 10 699              |
| pounds of wool..                                             | 720 414     | 44 139          | 97 394            | 47 840            | 62 075            | 79 164              |
| Horses and ponies inventory..... farms..                     | 11 074      | 552             | 2 220             | 628               | 1 198             | 1 184               |
| ..... number..                                               | 50 221      | 2 558           | 11 727            | 3 181             | 5 526             | 5 358               |
| Horses and ponies sold..... farms..                          | 1 957       | 168             | 582               | 127               | 199               | 219                 |
| ..... number..                                               | 6 195       | 546             | 1 989             | 342               | 503               | 618                 |
| ..... \$1,000..                                              | 7 730       | 591             | 3 497             | 373               | 555               | 728                 |
| Goats inventory..... farms..                                 | 1 205       | 111             | 364               | 96                | 159               | 122                 |
| ..... number..                                               | 9 264       | 650             | 2 783             | 964               | 1 187             | 1 218               |
| Goats sold..... farms..                                      | 396         | 53              | 146               | 31                | 41                | 38                  |
| ..... number..                                               | 4 003       | 456             | 1 478             | 354               | 511               | 495                 |
| ..... \$1,000..                                              | 165         | 18              | 55                | 11                | 14                | 30                  |
| <b>POULTRY</b>                                               |             |                 |                   |                   |                   |                     |
| Chickens 3 months old or older inventory .. farms..          | 7 370       | 408             | 1 348             | 432               | 918               | 918                 |
| ..... number..                                               | 4 918 068   | 627 582         | 647 133           | 431 035           | 168 100           | 464 983             |
| Farms with—                                                  |             |                 |                   |                   |                   |                     |
| 1 to 399.....                                                | 7 062       | 370             | 1 314             | 426               | 893               | 887                 |
| 400 to 3,199.....                                            | 187         | 14              | 16                | 4                 | 22                | 19                  |
| 3,200 to 9,999.....                                          | 36          | 7               | 6                 | -                 | -                 | -                   |
| 10,000 to 19,999.....                                        | 35          | 8               | 3                 | -                 | 1                 | 4                   |
| 20,000 to 49,999.....                                        | 26          | 5               | 4                 | -                 | 1                 | 5                   |
| 50,000 to 99,999.....                                        | 16          | 3               | 4                 | -                 | 1                 | 3                   |
| 100,000 or more.....                                         | 8           | 1               | 1                 | 2                 | -                 | -                   |
| Hens and pullets of laying age..... farms..                  | 7 299       | 403             | 1 339             | 431               | 904               | 908                 |
| ..... number..                                               | 4 338 909   | 588 925         | 637 844           | 382 767           | 129 541           | 420 586             |
| Pullets 3 months old or older not of laying age..... farms.. | 673         | 50              | 143               | 34                | 105               | 68                  |
| ..... number..                                               | 579 159     | 38 657          | 9 289             | 48 268            | 38 559            | 44 397              |
| Chickens 3 months old or older sold..... farms..             | 1 380       | 114             | 215               | 72                | 133               | 165                 |
| ..... (D).....                                               | (D)         | 588 274         | 458 175           | 215 386           | 421 605           | 330 380             |
| Broilers and other meat-type chickens sold..... farms..      | 896         | 83              | 228               | 61                | 119               | 86                  |
| ..... number..                                               | (D)         | 1 146 913       | 1 228 781         | 7 873             | 932 582           | 136 552             |
| Farms with—                                                  |             |                 |                   |                   |                   |                     |
| 1 to 1,999.....                                              | 860         | 79              | 223               | 61                | 116               | 85                  |
| 2,000 to 59,999.....                                         | 11          | 1               | 1                 | -                 | 1                 | -                   |
| 60,000 to 99,999.....                                        | 1           | -               | 1                 | -                 | -                 | -                   |
| 100,000 or more.....                                         | 24          | 3               | 3                 | -                 | 2                 | 1                   |
| Turkey hens kept for breeding..... farms..                   | 271         | 21              | 50                | 17                | 36                | 29                  |
| ..... number..                                               | 93 626      | 45              | 397               | 48                | 2 238             | 97                  |
| Turkeys sold..... farms..                                    | 217         | 23              | 52                | 12                | 24                | 22                  |
| ..... number..                                               | 7 323 263   | 31 481          | 542 342           | 274 540           | 282 321           | 408 279             |
| <b>CROPS HARVESTED</b>                                       |             |                 |                   |                   |                   |                     |
| Corn for grain or seed..... farms..                          | 52 625      | 309             | 3 547             | 1 671             | 4 482             | 5 988               |
| ..... acres..                                                | 3 254 021   | 1 190           | 41 833            | 29 794            | 91 256            | 155 034             |
| ..... bushels..                                              | 332 018 701 | 115 511         | 3 752 476         | 2 757 012         | 8 568 700         | 14 829 910          |
| Irrigated..... farms..                                       | 641         | 4               | 20                | 2                 | 7                 | 31                  |
| ..... acres..                                                | 90 565      | 16              | (D)               | (D)               | 130               | 1 589               |
| Farms by acres harvested:                                    |             |                 |                   |                   |                   |                     |
| 1 to 24 acres.....                                           | 20 395      | 309             | 3 184             | 1 246             | 3 184             | 3 644               |
| 25 to 99 acres.....                                          | 24 100      | -               | 363               | 425               | 1 298             | 2 239               |
| 100 to 249 acres.....                                        | 6 266       | -               | -                 | -                 | -                 | 105                 |
| 250 acres or more.....                                       | 1 864       | -               | -                 | -                 | -                 | -                   |
| Corn for silage or green chop..... farms..                   | 38 716      | 57              | 800               | 611               | 2 440             | 4 232               |
| ..... acres..                                                | 994 012     | 180             | 6 769             | 5 700             | 29 075            | 64 123              |
| ..... tons, green..                                          | 12 269 714  | 2 086           | 71 449            | 61 997            | 334 568           | 755 422             |
| Irrigated..... farms..                                       | 184         | -               | 2                 | -                 | 6                 | 8                   |
| ..... acres..                                                | 5 494       | -               | (D)               | -                 | 48                | 197                 |
| Farms by acres harvested:                                    |             |                 |                   |                   |                   |                     |
| 1 to 24 acres.....                                           | 23 980      | 57              | 767               | 594               | 2 233             | 3 574               |
| 25 to 99 acres.....                                          | 13 799      | -               | 33                | 17                | 207               | 657                 |
| 100 to 249 acres.....                                        | 878         | -               | -                 | -                 | -                 | 1                   |
| 250 acres or more.....                                       | 59          | -               | -                 | -                 | -                 | -                   |
| Wheat for grain..... farms..                                 | 4 273       | 9               | 241               | 161               | 373               | 467                 |
| ..... acres..                                                | 122 000     | 36              | 2 565             | 2 234             | 5 623             | 8 272               |
| ..... bushels..                                              | 5 504 453   | 1 637           | 104 597           | 95 659            | 244 298           | 357 530             |
| Irrigated..... farms..                                       | 13          | -               | -                 | -                 | -                 | -                   |
| ..... acres..                                                | 1 678       | -               | -                 | -                 | -                 | -                   |
| Oats for grain..... farms..                                  | 40 576      | 68              | 1 819             | 1 172             | 3 766             | 5 083               |
| ..... acres..                                                | 889 453     | 206             | 14 966            | 12 685            | 46 580            | 77 768              |
| ..... bushels..                                              | 46 359 090  | 10 920          | 704 764           | 608 946           | 2 346 721         | 4 006 712           |
| Irrigated..... farms..                                       | 99          | -               | 2                 | -                 | 6                 | 4                   |
| ..... acres..                                                | 3 496       | -               | (D)               | -                 | 56                | 51                  |
| Farms by acres harvested:                                    |             |                 |                   |                   |                   |                     |
| 1 to 24 acres.....                                           | 27 521      | 68              | 1 770             | 1 095             | 3 487             | 4 331               |
| 25 to 99 acres.....                                          | 12 696      | -               | 49                | 77                | 279               | 752                 |
| 100 to 249 acres.....                                        | 334         | -               | -                 | -                 | -                 | -                   |
| 250 acres or more.....                                       | 25          | -               | -                 | -                 | -                 | -                   |

See footnotes at end of table



**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                          | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|---------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>LIVESTOCK—Con.</b>                                         |                     |                     |                     |                     |                     |                         |                        |
| Sheep and lambs of all ages inventory..... farms...           | 298                 | 218                 | 189                 | 498                 | 139                 | 26                      | 4                      |
| ..... number...                                               | 8 752               | 6 606               | 6 977               | 20 905              | 10 664              | 1 576                   | 160                    |
| Ewes 1 year old or older..... farms...                        | 261                 | 190                 | 166                 | 436                 | 120                 | 24                      | 3                      |
| ..... number...                                               | 5 654               | 4 563               | 5 108               | 13 313              | 7 055               | 1 271                   | 128                    |
| Sheep and lambs sold..... farms...                            | 253                 | 189                 | 159                 | 428                 | 119                 | 25                      | 4                      |
| ..... number...                                               | 5 402               | 4 640               | 4 817               | 14 729              | 6 627               | 1 434                   | 135                    |
| Sheep and lambs shorn..... farms...                           | 255                 | 183                 | 157                 | 423                 | 112                 | 23                      | 3                      |
| ..... number...                                               | 6 640               | 5 867               | 6 057               | 18 987              | 12 588              | 1 469                   | 138                    |
| ..... pounds of wool...                                       | 49 503              | 45 295              | 43 256              | 145 080             | 94 514              | 11 014                  | 1 140                  |
| Horses and ponies inventory..... farms...                     | 1 011               | 833                 | 675                 | 2 012               | 614                 | 126                     | 21                     |
| ..... number...                                               | 4 069               | 2 866               | 2 657               | 7 613               | 2 930               | 1 549                   | 187                    |
| Horses and ponies sold..... farms...                          | 137                 | 98                  | 94                  | 245                 | 69                  | 13                      | 6                      |
| ..... number...                                               | 363                 | 216                 | 214                 | 797                 | 210                 | 377                     | 20                     |
| ..... \$1,000...                                              | 267                 | 308                 | 247                 | 854                 | 123                 | 163                     | 26                     |
| Goats inventory..... farms...                                 | 94                  | 72                  | 43                  | 121                 | 20                  | 2                       | 1                      |
| ..... number...                                               | 587                 | 497                 | 313                 | 985                 | 71                  | (D)                     | (D)                    |
| Goats sold..... farms...                                      | 23                  | 17                  | 7                   | 34                  | 5                   | 1                       | -                      |
| ..... number...                                               | 123                 | 147                 | 55                  | 371                 | (D)                 | (D)                     | -                      |
| ..... \$1,000...                                              | 3                   | 5                   | 6                   | 22                  | (D)                 | (D)                     | -                      |
| <b>POULTRY</b>                                                |                     |                     |                     |                     |                     |                         |                        |
| Chickens 3 months old or older inventory .. farms...          | 861                 | 599                 | 467                 | 1 144               | 238                 | 34                      | 3                      |
| ..... number...                                               | 293 596             | 239 831             | 441 484             | 479 317             | 192 089             | 932 812                 | 106                    |
| Farms with—.....                                              | 836                 | 572                 | 447                 | 1 068               | 221                 | 25                      | 3                      |
| 1 to 399.....                                                 | 18                  | 18                  | 13                  | 55                  | 7                   | 1                       | -                      |
| 400 to 3,199.....                                             | 4                   | 3                   | 2                   | 8                   | 3                   | 3                       | -                      |
| 3,200 to 9,999.....                                           | 1                   | 2                   | 2                   | 9                   | 5                   | -                       | -                      |
| 10,000 to 19,999.....                                         | 1                   | 3                   | 1                   | 3                   | 2                   | 1                       | -                      |
| 20,000 to 49,999.....                                         | -                   | 1                   | 1                   | 1                   | -                   | 2                       | -                      |
| 50,000 to 99,999.....                                         | 1                   | -                   | 1                   | -                   | -                   | 2                       | -                      |
| 100,000 or more.....                                          | -                   | -                   | 1                   | -                   | -                   | 2                       | -                      |
| Hens and pullets of laying age..... farms...                  | 850                 | 593                 | 466                 | 1 132               | 236                 | 34                      | 3                      |
| ..... number...                                               | 249 917             | 230 359             | 381 060             | 396 964             | 151 174             | 769 666                 | 106                    |
| Pullets 3 months old or older not of laying age..... farms... | 81                  | 51                  | 31                  | 92                  | 14                  | 4                       | -                      |
| ..... number...                                               | 43 679              | 9 472               | 60 424              | 82 353              | 40 915              | 163 146                 | -                      |
| Chickens 3 months old or older sold..... farms...             | 168                 | 115                 | 81                  | 251                 | 53                  | 13                      | -                      |
| ..... number...                                               | 272 932             | 173 244             | 241 902             | 329 925             | 323 614             | (D)                     | -                      |
| Broilers and other meat-type chickens sold..... farms...      | 103                 | 54                  | 41                  | 101                 | 17                  | 2                       | 1                      |
| ..... number...                                               | 14 535              | 264 675             | 525 240             | 3 274 657           | 226 953             | (D)                     | (D)                    |
| Farms with—.....                                              | 103                 | 52                  | 38                  | 86                  | 16                  | 1                       | -                      |
| 1 to 1,999.....                                               | -                   | 1                   | 1                   | 5                   | -                   | 1                       | -                      |
| 2,000 to 59,999.....                                          | -                   | -                   | -                   | -                   | -                   | -                       | -                      |
| 60,000 to 99,999.....                                         | -                   | 1                   | -                   | -                   | -                   | -                       | -                      |
| 100,000 or more.....                                          | -                   | 1                   | 2                   | 10                  | 1                   | -                       | 1                      |
| Turkey hens kept for breeding..... farms...                   | 20                  | 19                  | 12                  | 54                  | 12                  | -                       | 1                      |
| ..... number...                                               | 204                 | 4 766               | 3 298               | 5 426               | (D)                 | -                       | (D)                    |
| Turkeys sold..... farms...                                    | 14                  | 16                  | 15                  | 25                  | 11                  | 2                       | 1                      |
| ..... number...                                               | 86 758              | 349 274             | 257 869             | 510 493             | 675 906             | (D)                     | (D)                    |
| <b>CROPS HARVESTED</b>                                        |                     |                     |                     |                     |                     |                         |                        |
| Corn for grain or seed..... farms...                          | 6 721               | 5 968               | 5 197               | 13 778              | 4 165               | 677                     | 122                    |
| ..... acres...                                                | 213 740             | 233 177             | 248 880             | 1 022 987           | 734 329             | 314 328                 | 167 473                |
| Irrigated..... bushels...                                     | 21 291 085          | 23 642 417          | 24 842 847          | 104 181 162         | 75 852 677          | 34 254 466              | 17 930 438             |
| ..... farms...                                                | 31                  | 35                  | 49                  | 176                 | 169                 | 88                      | 29                     |
| ..... acres...                                                | 1 171               | 2 181               | 3 191               | 12 330              | 21 716              | 23 363                  | 24 642                 |
| Farms by acres harvested:                                     |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres.....                                            | 3 184               | 2 118               | 1 386               | 1 965               | 165                 | 9                       | 1                      |
| 25 to 99 acres.....                                           | 3 309               | 3 555               | 3 341               | 8 322               | 1 198               | 44                      | 6                      |
| 100 to 249 acres.....                                         | 228                 | 295                 | 467                 | 3 195               | 1 813               | 157                     | 6                      |
| 250 acres or more.....                                        | -                   | -                   | 3                   | 296                 | 989                 | 467                     | 109                    |
| Corn for silage or green chop..... farms...                   | 5 409               | 5 072               | 4 437               | 11 831              | 3 321               | 442                     | 64                     |
| ..... acres...                                                | 98 712              | 108 301             | 105 149             | 363 151             | 165 206             | 38 492                  | 9 154                  |
| Irrigated..... tons, green...                                 | 1 195 157           | 1 307 955           | 1 290 891           | 4 505 812           | 2 074 631           | 525 976                 | 143 770                |
| ..... farms...                                                | 12                  | 16                  | 22                  | 61                  | 40                  | 15                      | 2                      |
| ..... acres...                                                | 220                 | 250                 | 514                 | 1 684               | 1 520               | 983                     | (D)                    |
| Farms by acres harvested:                                     |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres.....                                            | 4 072               | 3 354               | 2 665               | 5 649               | 943                 | 61                      | 11                     |
| 25 to 99 acres.....                                           | 1 333               | 1 700               | 1 754               | 5 890               | 1 959               | 227                     | 22                     |
| 100 to 249 acres.....                                         | 4                   | 18                  | 18                  | 288                 | 398                 | 131                     | 20                     |
| 250 acres or more.....                                        | -                   | -                   | -                   | 4                   | 21                  | 23                      | 11                     |
| Wheat for grain..... farms...                                 | 438                 | 364                 | 352                 | 1 114               | 545                 | 176                     | 33                     |
| ..... acres...                                                | 8 435               | 7 003               | 7 205               | 30 127              | 26 604              | 16 593                  | 7 303                  |
| Irrigated..... bushels...                                     | 360 992             | 313 375             | 316 566             | 1 347 529           | 1 220 666           | 780 684                 | 360 920                |
| ..... farms...                                                | 1                   | 3                   | -                   | 2                   | 1                   | 4                       | 2                      |
| ..... acres...                                                | (D)                 | 62                  | -                   | (D)                 | (D)                 | 413                     | (D)                    |
| Oats for grain..... farms...                                  | 5 693               | 4 899               | 4 160               | 10 634              | 2 859               | 362                     | 61                     |
| ..... acres...                                                | 102 862             | 98 881              | 94 665              | 292 174             | 118 078             | 24 570                  | 6 018                  |
| Irrigated..... bushels...                                     | 5 423 700           | 5 207 679           | 4 986 248           | 15 231 008          | 6 259 312           | 1 249 226               | 323 854                |
| ..... farms...                                                | 7                   | 8                   | 7                   | 35                  | 20                  | 9                       | 1                      |
| ..... acres...                                                | 98                  | 88                  | 101                 | 847                 | 1 589               | 362                     | (D)                    |
| Farms by acres harvested:                                     |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres.....                                            | 4 413               | 3 460               | 2 600               | 5 307               | 910                 | 67                      | 13                     |
| 25 to 99 acres.....                                           | 1 277               | 1 426               | 1 547               | 5 247               | 1 792               | 224                     | 26                     |
| 100 to 249 acres.....                                         | 3                   | 13                  | 13                  | 78                  | 149                 | 61                      | 17                     |
| 250 acres or more.....                                        | -                   | -                   | -                   | 2                   | 8                   | 10                      | 5                      |

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                     | Total      | 1 to 9<br>acres | 10 to 49<br>acres | 50 to 69<br>acres | 70 to 99<br>acres | 100 to 139<br>acres |
|----------------------------------------------------------------------------------------------------------|------------|-----------------|-------------------|-------------------|-------------------|---------------------|
| <b>CROPS HARVESTED—Con.</b>                                                                              |            |                 |                   |                   |                   |                     |
| Tobacco..... farms.....                                                                                  | 2 832      | 462             | 419               | 135               | 266               | 320                 |
| ..... acres.....                                                                                         | 10 595     | 1 086           | 1 308             | 426               | 856               | 1 113               |
| ..... pounds.....                                                                                        | 19 993 125 | 2 084 382       | 2 495 635         | 796 570           | 1 477 128         | 1 964 481           |
| Irrigated..... farms.....                                                                                | 8          | 5               | -                 | -                 | -                 | -                   |
| ..... acres.....                                                                                         | 42         | 9               | -                 | -                 | -                 | -                   |
| Farms by acres harvested:                                                                                |            |                 |                   |                   |                   |                     |
| 0.1 to 0.9 acres.....                                                                                    | 245        | 58              | 42                | 13                | 34                | 22                  |
| 1.0 to 1.9 acres.....                                                                                    | 775        | 161             | 133               | 41                | 67                | 101                 |
| 2.0 to 2.9 acres.....                                                                                    | 593        | 106             | 93                | 31                | 58                | 70                  |
| 3.0 to 4.9 acres.....                                                                                    | 646        | 102             | 85                | 29                | 61                | 81                  |
| 5.0 to 9.9 acres.....                                                                                    | 405        | 35              | 47                | 17                | 37                | 34                  |
| 10.0 acres or more.....                                                                                  | 168        | -               | 19                | 4                 | 9                 | 12                  |
| Soybeans for beans..... farms.....                                                                       | 5 664      | 15              | 399               | 255               | 509               | 567                 |
| ..... acres.....                                                                                         | 332 127    | 75              | 6 377             | 5 747             | 12 506            | 16 574              |
| ..... bushels.....                                                                                       | 10 618 491 | 2 074           | 164 431           | 153 151           | 360 009           | 474 449             |
| Irrigated..... farms.....                                                                                | 118        | -               | 3                 | -                 | 2                 | 5                   |
| ..... acres.....                                                                                         | 10 260     | -               | 36                | -                 | (D)               | (D)                 |
| Farms by acres harvested:                                                                                |            |                 |                   |                   |                   |                     |
| 1 to 24 acres.....                                                                                       | 2 308      | 15              | 314               | 148               | 298               | 296                 |
| 25 to 99 acres.....                                                                                      | 2 457      | -               | 85                | 107               | 211               | 255                 |
| 100 to 249 acres.....                                                                                    | 672        | -               | -                 | -                 | -                 | 16                  |
| 250 acres or more.....                                                                                   | 227        | -               | -                 | -                 | -                 | -                   |
| Irish potatoes..... farms.....                                                                           | 763        | 32              | 84                | 28                | 68                | 90                  |
| ..... acres.....                                                                                         | 68 232     | 25              | 250               | 85                | 433               | 1 314               |
| ..... cwt.....                                                                                           | 21 105 958 | 3 580           | 59 734            | 16 206            | 104 283           | 352 502             |
| Irrigated..... farms.....                                                                                | 241        | 2               | 11                | -                 | 8                 | 13                  |
| ..... acres.....                                                                                         | 50 738     | (D)             | (D)               | -                 | 234               | 745                 |
| Farms by acres harvested:                                                                                |            |                 |                   |                   |                   |                     |
| 0.1 to 4.9 acres.....                                                                                    | 406        | 32              | 74                | 25                | 54                | 57                  |
| 5.0 to 24.9 acres.....                                                                                   | 81         | -               | 8                 | 3                 | 8                 | 16                  |
| 25.0 to 99.9 acres.....                                                                                  | 96         | -               | 2                 | -                 | 6                 | 11                  |
| 100.0 acres or more.....                                                                                 | 180        | -               | -                 | -                 | -                 | 6                   |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text)..... farms..... | 64 749     | 359             | 5 206             | 2 459             | 6 515             | 8 116               |
| ..... acres.....                                                                                         | 4 487 437  | 1 403           | 63 293            | 48 859            | 174 634           | 317 963             |
| ..... tons, dry.....                                                                                     | 11 836 579 | 3 665           | 140 282           | 116 224           | 416 123           | 807 264             |
| Irrigated..... farms.....                                                                                | 348        | -               | 15                | -                 | 11                | 18                  |
| ..... acres.....                                                                                         | 20 377     | -               | 189               | -                 | 169               | 667                 |
| Farms by acres harvested:                                                                                |            |                 |                   |                   |                   |                     |
| 1 to 24 acres.....                                                                                       | 15 558     | 359             | 4 767             | 1 750             | 3 306             | 2 251               |
| 25 to 99 acres.....                                                                                      | 33 766     | -               | 439               | 708               | 3 186             | 5 670               |
| 100 to 249 acres.....                                                                                    | 14 049     | -               | -                 | 1                 | 23                | 195                 |
| 250 acres or more.....                                                                                   | 1 376      | -               | -                 | -                 | -                 | -                   |
| Alfalfa hay..... farms.....                                                                              | 55 771     | 306             | 4 164             | 2 037             | 5 309             | 6 941               |
| ..... acres.....                                                                                         | 2 675 683  | 1 174           | 46 014            | 35 633            | 121 024           | 213 709             |
| ..... tons, dry.....                                                                                     | 8 293 775  | 3 235           | 111 497           | 93 242            | 317 808           | 606 208             |
| Irrigated..... farms.....                                                                                | 268        | -               | 10                | -                 | 7                 | 16                  |
| ..... acres.....                                                                                         | 12 247     | -               | 94                | -                 | 58                | 529                 |
| Grass silage, haylage, and green chop<br>hay (see text)..... farms.....                                  | 24 551     | 14              | 330               | 259               | 1 082             | 2 328               |
| ..... acres.....                                                                                         | 1 293 099  | 61              | 3 259             | 3 431             | 18 779            | 54 749              |
| ..... tons, green.....                                                                                   | 7 364 619  | 351             | 15 781            | 16 716            | 95 584            | 307 246             |
| Irrigated..... farms.....                                                                                | 118        | -               | 2                 | -                 | 2                 | 3                   |
| ..... acres.....                                                                                         | 6 991      | -               | (D)               | -                 | (D)               | 55                  |
| Vegetables harvested for sale (see text)..... farms.....                                                 | 4 256      | 176             | 500               | 238               | 465               | 512                 |
| ..... acres.....                                                                                         | 279 816    | 443             | 5 812             | 6 082             | 13 605            | 17 147              |
| Irrigated..... farms.....                                                                                | 387        | 19              | 36                | 15                | 29                | 22                  |
| ..... acres.....                                                                                         | 63 566     | 31              | 292               | 203               | 361               | 876                 |
| Farms by acres harvested:                                                                                |            |                 |                   |                   |                   |                     |
| 0.1 to 4.9 acres.....                                                                                    | 708        | 150             | 194               | 45                | 85                | 64                  |
| 5.0 to 24.9 acres.....                                                                                   | 1 160      | 26              | 235               | 84                | 148               | 176                 |
| 25.0 to 99.9 acres.....                                                                                  | 1 812      | -               | 71                | 109               | 231               | 256                 |
| 100.0 acres or more.....                                                                                 | 576        | -               | -                 | -                 | 1                 | 16                  |
| Snap beans..... farms.....                                                                               | 899        | 32              | 86                | 52                | 81                | 107                 |
| ..... acres.....                                                                                         | 64 381     | 11              | 464               | 834               | 1 854             | 2 757               |
| Irrigated..... farms.....                                                                                | 185        | 3               | 8                 | 6                 | 5                 | 11                  |
| ..... acres.....                                                                                         | 35 516     | 1               | 4                 | 62                | 159               | 392                 |
| Green peas, excluding green cowpeas..... farms.....                                                      | 1 717      | 17              | 102               | 93                | 169               | 195                 |
| ..... acres.....                                                                                         | 65 866     | 16              | 1 209             | 1 699             | 3 868             | 4 494               |
| Irrigated..... farms.....                                                                                | 88         | 3               | 9                 | 5                 | 4                 | 5                   |
| ..... acres.....                                                                                         | 6 545      | 1               | 64                | 3                 | 22                | (D)                 |
| Sweet corn..... farms.....                                                                               | 2 398      | 80              | 296               | 140               | 284               | 309                 |
| ..... acres.....                                                                                         | 115 850    | 129             | 2 968             | 2 616             | 6 758             | 8 281               |
| Irrigated..... farms.....                                                                                | 152        | 6               | 13                | 4                 | 16                | 8                   |
| ..... acres.....                                                                                         | 14 755     | 14              | 65                | 10                | 111               | 302                 |
| Land in orchards..... farms.....                                                                         | 1 164      | 149             | 403               | 81                | 133               | 117                 |
| ..... acres.....                                                                                         | 15 013     | 389             | 2 892             | 1 093             | 1 627             | 2 437               |
| Irrigated..... farms.....                                                                                | 76         | 11              | 16                | 10                | 4                 | 12                  |
| ..... acres.....                                                                                         | 1 190      | 18              | 101               | 215               | 4                 | 170                 |
| Apples..... farms.....                                                                                   | 1 019      | 139             | 349               | 72                | 108               | 99                  |
| Bearing and nonbearing..... acres.....                                                                   | 10 368     | 305             | 2 085             | 826               | 925               | 1 476               |
| ..... pounds.....                                                                                        | 67 106 914 | 1 037 279       | 11 319 798        | 6 494 530         | 4 000 670         | 10 871 395          |

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                    | 140 to 179<br>acres | 180 to 219<br>acres | 220 to 259<br>acres | 260 to 499<br>acres | 500 to 999<br>acres | 1,000 to 1,999<br>acres | 2,000 acres or<br>more |
|---------------------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------|------------------------|
| <b>CROPS HARVESTED—Con.</b>                                                                             |                     |                     |                     |                     |                     |                         |                        |
| Tobacco ----- farms ..                                                                                  | 288                 | 220                 | 175                 | 403                 | 122                 | 21                      | 1                      |
| ----- acres ..                                                                                          | 897                 | 828                 | 712                 | 1 897               | 1 047               | (D)                     | (D)                    |
| ----- pounds ..                                                                                         | 1 759 747           | 1 409 009           | 1 317 442           | 3 769 929           | 2 035 122           | (D)                     | (D)                    |
| Irrigated ----- farms ..                                                                                | -                   | -                   | -                   | 1                   | 2                   | -                       | -                      |
| ----- acres ..                                                                                          | -                   | -                   | -                   | (D)                 | (D)                 | -                       | -                      |
| Farms by acres harvested:                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 0.1 to 0.9 acres ..                                                                                     | 29                  | 12                  | 8                   | 20                  | 6                   | 1                       | -                      |
| 1.0 to 1.9 acres ..                                                                                     | 80                  | 64                  | 43                  | 69                  | 15                  | 1                       | -                      |
| 2.0 to 2.9 acres ..                                                                                     | 60                  | 44                  | 36                  | 83                  | 12                  | -                       | -                      |
| 3.0 to 4.9 acres ..                                                                                     | 78                  | 43                  | 52                  | 96                  | 16                  | 3                       | -                      |
| 5.0 to 9.9 acres ..                                                                                     | 33                  | 46                  | 28                  | 90                  | 33                  | 5                       | -                      |
| 10.0 acres or more ..                                                                                   | 8                   | 11                  | 8                   | 45                  | 40                  | 11                      | 1                      |
| Soybeans for beans ----- farms ..                                                                       | 548                 | 424                 | 388                 | 1 444               | 807                 | 257                     | 51                     |
| ----- acres ..                                                                                          | 17 663              | 15 260              | 16 087              | 81 704              | 84 710              | 56 551                  | 18 873                 |
| ----- bushels ..                                                                                        | 513 853             | 447 464             | 479 074             | 2 554 414           | 2 764 869           | 2 021 085               | 681 618                |
| Irrigated ----- farms ..                                                                                | 4                   | 5                   | 4                   | 36                  | 32                  | 23                      | 4                      |
| ----- acres ..                                                                                          | 147                 | 117                 | 115                 | 1 676               | 2 257               | 3 755                   | 1 904                  |
| Farms by acres harvested:                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres ..                                                                                        | 280                 | 198                 | 147                 | 441                 | 150                 | 21                      | -                      |
| 25 to 99 acres ..                                                                                       | 248                 | 198                 | 211                 | 759                 | 316                 | 58                      | 9                      |
| 100 to 249 acres ..                                                                                     | 20                  | 28                  | 30                  | 217                 | 258                 | 87                      | 16                     |
| 250 acres or more ..                                                                                    | -                   | -                   | -                   | 27                  | 83                  | 91                      | 26                     |
| Irish potatoes ----- farms ..                                                                           | 58                  | 57                  | 39                  | 116                 | 110                 | 53                      | 28                     |
| ----- acres ..                                                                                          | 862                 | 897                 | 872                 | 5 658               | 17 666              | 20 007                  | 20 163                 |
| ----- cwt ..                                                                                            | 234 298             | 254 769             | 232 964             | 1 535 416           | 5 289 159           | 6 527 280               | 6 495 767              |
| Irrigated ----- farms ..                                                                                | 14                  | 7                   | 10                  | 36                  | 76                  | 45                      | 19                     |
| ----- acres ..                                                                                          | 562                 | 445                 | 562                 | 2 602               | 15 079              | 17 718                  | 12 681                 |
| Farms by acres harvested:                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 0.1 to 4.9 acres ..                                                                                     | 37                  | 39                  | 23                  | 46                  | 17                  | 2                       | -                      |
| 5.0 to 24.9 acres ..                                                                                    | 10                  | 7                   | 5                   | 18                  | 6                   | -                       | -                      |
| 25.0 to 99.9 acres ..                                                                                   | 8                   | 10                  | 8                   | 23                  | 22                  | 5                       | 1                      |
| 100.0 acres or more ..                                                                                  | 3                   | 1                   | 3                   | 29                  | 65                  | 46                      | 27                     |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms .. | 8 546               | 7 256               | 6 070               | 15 394              | 4 150               | 580                     | 98                     |
| ----- acres ..                                                                                          | 454 489             | 489 392             | 481 239             | 1 627 635           | 665 591             | 133 736                 | 29 203                 |
| ----- tons, dry ..                                                                                      | 1 181 148           | 1 297 156           | 1 242 778           | 4 301 113           | 1 855 111           | 387 463                 | 88 252                 |
| Irrigated ----- farms ..                                                                                | 19                  | 17                  | 31                  | 123                 | 75                  | 33                      | 6                      |
| ----- acres ..                                                                                          | 748                 | 688                 | 1 883               | 6 687               | 5 718               | 3 087                   | 541                    |
| Farms by acres harvested:                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 1 to 24 acres ..                                                                                        | 1 280               | 630                 | 394                 | 653                 | 142                 | 19                      | 7                      |
| 25 to 99 acres ..                                                                                       | 6 606               | 5 399               | 3 890               | 6 891               | 846                 | 116                     | 15                     |
| 100 to 249 acres ..                                                                                     | 659                 | 1 219               | 1 767               | 7 440               | 2 496               | 220                     | 29                     |
| 250 acres or more ..                                                                                    | 1                   | 8                   | 19                  | 410                 | 666                 | 225                     | 47                     |
| Alfalfa hay ----- farms ..                                                                              | 7 340               | 6 379               | 5 302               | 13 692              | 3 695               | 520                     | 86                     |
| ----- acres ..                                                                                          | 288 411             | 302 389             | 284 219             | 928 670             | 360 776             | 75 616                  | 18 048                 |
| ----- tons, dry ..                                                                                      | 861 923             | 929 660             | 862 158             | 2 948 777           | 1 232 138           | 262 990                 | 64 139                 |
| Irrigated ----- farms ..                                                                                | 13                  | 16                  | 25                  | 99                  | 58                  | 19                      | 5                      |
| ----- acres ..                                                                                          | 326                 | 533                 | 1 130               | 4 332               | 3 418               | 1 431                   | 396                    |
| Grass silage, haylage, and green chop<br>hay (see text) ----- farms ..                                  | 3 206               | 3 313               | 2 989               | 8 391               | 2 322               | 273                     | 44                     |
| ----- acres ..                                                                                          | 101 330             | 129 508             | 140 845             | 538 314             | 246 893             | 47 870                  | 7 960                  |
| ----- tons, green ..                                                                                    | 566 927             | 742 510             | 779 913             | 3 023 795           | 1 469 782           | 295 649                 | 50 365                 |
| Irrigated ----- farms ..                                                                                | 9                   | 3                   | 11                  | 41                  | 33                  | 12                      | 2                      |
| ----- acres ..                                                                                          | 348                 | 115                 | 706                 | 2 181               | 2 084               | 1 370                   | (D)                    |
| Vegetables harvested for sale (see text) ----- farms ..                                                 | 420                 | 269                 | 232                 | 813                 | 429                 | 154                     | 48                     |
| ----- acres ..                                                                                          | 17 439              | 11 870              | 10 618              | 49 771              | 53 408              | 39 460                  | 54 162                 |
| Irrigated ----- farms ..                                                                                | 22                  | 17                  | 15                  | 66                  | 87                  | 38                      | 21                     |
| ----- acres ..                                                                                          | 962                 | 1 492               | 786                 | 7 198               | 19 292              | 13 033                  | 19 040                 |
| Farms by acres harvested:                                                                               |                     |                     |                     |                     |                     |                         |                        |
| 0.1 to 4.9 acres ..                                                                                     | 52                  | 27                  | 18                  | 49                  | 20                  | 4                       | -                      |
| 5.0 to 24.9 acres ..                                                                                    | 104                 | 83                  | 75                  | 181                 | 42                  | 6                       | -                      |
| 25.0 to 99.9 acres ..                                                                                   | 229                 | 134                 | 112                 | 434                 | 188                 | 36                      | 12                     |
| 100.0 acres or more ..                                                                                  | 35                  | 25                  | 27                  | 149                 | 179                 | 108                     | 36                     |
| Snap beans ----- farms ..                                                                               | 80                  | 60                  | 36                  | 174                 | 122                 | 50                      | 19                     |
| ----- acres ..                                                                                          | 3 147               | 1 950               | 1 252               | 10 154              | 15 121              | 12 173                  | 14 665                 |
| Irrigated ----- farms ..                                                                                | 8                   | 12                  | 5                   | 38                  | 50                  | 25                      | 14                     |
| ----- acres ..                                                                                          | 602                 | 460                 | 355                 | 3 761               | 10 203              | 7 910                   | 11 608                 |
| Green peas, excluding green cowpeas ----- farms ..                                                      | 181                 | 118                 | 108                 | 413                 | 212                 | 83                      | 26                     |
| ----- acres ..                                                                                          | 4 848               | 3 155               | 3 007               | 14 034              | 13 735              | 9 503                   | 6 298                  |
| Irrigated ----- farms ..                                                                                | 1                   | 6                   | -                   | 11                  | 22                  | 15                      | 7                      |
| ----- acres ..                                                                                          | (D)                 | 185                 | -                   | 604                 | 2 242               | 1 662                   | 1 651                  |
| Sweet corn ----- farms ..                                                                               | 250                 | 149                 | 135                 | 420                 | 226                 | 80                      | 29                     |
| ----- acres ..                                                                                          | 8 067               | 5 364               | 5 200               | 20 062              | 15 721              | 11 741                  | 28 944                 |
| Irrigated ----- farms ..                                                                                | 7                   | 8                   | 3                   | 24                  | 34                  | 17                      | 12                     |
| ----- acres ..                                                                                          | 89                  | 577                 | 130                 | 1 526               | 3 682               | 2 794                   | 5 455                  |
| Land in orchards ----- farms ..                                                                         | 53                  | 50                  | 51                  | 96                  | 21                  | 9                       | 1                      |
| ----- acres ..                                                                                          | 940                 | 947                 | 940                 | 2 095               | 1 026               | (D)                     | (D)                    |
| Irrigated ----- farms ..                                                                                | 4                   | 7                   | 3                   | 4                   | -                   | -                       | -                      |
| ----- acres ..                                                                                          | 115                 | 208                 | 38                  | 61                  | 262                 | -                       | -                      |
| Apples ----- farms ..                                                                                   | 47                  | 41                  | 48                  | 87                  | 19                  | 9                       | 1                      |
| ----- Bearing and nonbearing ..                                                                         | 749                 | 702                 | 583                 | 1 456               | 636                 | (D)                     | (D)                    |
| ----- pounds ..                                                                                         | 3 035 054           | 3 807 809           | 6 954 456           | 10 906 177          | 5 822 256           | 2 857 490               | -                      |

<sup>1</sup>Data are based on a sample of farms.



**Table 49. Summary by Value of Agricultural Products Sold: 1982**

[For meaning of abbreviations and symbols, see text]

| Item                                                                                                 | All farms  | Farms with sales of \$10,000 or more |                   |                        |                        |                      |
|------------------------------------------------------------------------------------------------------|------------|--------------------------------------|-------------------|------------------------|------------------------|----------------------|
|                                                                                                      |            | Total                                | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 | \$40,000 to \$99,999 |
| <b>FARMS AND LAND IN FARMS</b>                                                                       |            |                                      |                   |                        |                        |                      |
| Farms.....number.....                                                                                | 82 199     | 57 049                               | 465               | 1 581                  | 11 808                 | 22 951               |
| .....percent.....                                                                                    | 100.0      | 69.4                                 | 6                 | 1.9                    | 14.4                   | 27.9                 |
| Land in farms.....acres.....                                                                         | 17 234 127 | 15 132 720                           | 657 327           | 1 191 916              | 4 623 932              | 5 530 202            |
| Average size of farm.....acres.....                                                                  | 210        | 265                                  | 1 414             | 754                    | 392                    | 241                  |
| Value of land and buildings <sup>1</sup> .....farms.....                                             | 82 123     | 57 022                               | 465               | 1 586                  | 11 541                 | 23 195               |
| .....\$1,000.....                                                                                    | 19 102 309 | 16 939 550                           | 986 923           | 1 670 689              | 5 600 255              | 5 685 139            |
| Average per farm.....dollars.....                                                                    | 232 606    | 297 070                              | 2 122 415         | 1 053 398              | 485 249                | 245 102              |
| Average per acre.....dollars.....                                                                    | 1 113      | 1 124                                | 1 501             | 1 397                  | 1 236                  | 1 022                |
| Farms by value of land and buildings:                                                                |            |                                      |                   |                        |                        |                      |
| \$1 to \$39,999.....                                                                                 | 7 684      | 1 734                                | 11                | 27                     | 40                     | 390                  |
| \$40,000 to \$69,999.....                                                                            | 9 473      | 3 048                                | 5                 | 12                     | 70                     | 498                  |
| \$70,000 to \$99,999.....                                                                            | 9 803      | 4 550                                | 10                | 7                      | 122                    | 900                  |
| \$100,000 to \$149,999.....                                                                          | 13 180     | 8 830                                | 6                 | 33                     | 280                    | 3 334                |
| \$150,000 to \$199,999.....                                                                          | 10 304     | 8 738                                | 10                | 22                     | 547                    | 4 889                |
| \$200,000 to \$499,999.....                                                                          | 24 192     | 22 818                               | 55                | 238                    | 6 412                  | 11 856               |
| \$500,000 to \$999,999.....                                                                          | 5 641      | 5 485                                | 61                | 601                    | 3 380                  | 1 202                |
| \$1,000,000 to \$1,999,999.....                                                                      | 1 440      | 1 415                                | 141               | 496                    | 627                    | 104                  |
| \$2,000,000 or more.....                                                                             | 406        | 404                                  | 166               | 150                    | 63                     | 22                   |
| Owned and rented land by operator:                                                                   |            |                                      |                   |                        |                        |                      |
| Land owned.....farms.....                                                                            | 75 259     | 51 736                               | 442               | 1 497                  | 10 907                 | 20 590               |
| .....acres.....                                                                                      | 13 537 682 | 11 328 127                           | 406 073           | 787 119                | 3 265 712              | 4 177 926            |
| Land rented or leased from others.....farms.....                                                     | 33 727     | 29 144                               | 298               | 1 167                  | 8 114                  | 12 599               |
| .....acres.....                                                                                      | 4 337 347  | 4 138 430                            | 267 345           | 419 561                | 1 415 040              | 1 437 699            |
| Rented or leased land in farms.....farms.....                                                        | 33 588     | 29 062                               | 298               | 1 165                  | 8 094                  | 12 573               |
| .....acres.....                                                                                      | 4 296 592  | 4 107 432                            | 263 861           | 418 311                | 1 407 611              | 1 426 923            |
| Land rented or leased to others.....farms.....                                                       | 9 394      | 3 808                                | 65                | 114                    | 457                    | 942                  |
| .....acres.....                                                                                      | 640 902    | 333 837                              | 16 091            | 14 764                 | 56 820                 | 85 423               |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                                |            |                                      |                   |                        |                        |                      |
| Total cropland.....farms.....                                                                        | 78 060     | 55 575                               | 414               | 1 523                  | 11 616                 | 22 577               |
| .....acres.....                                                                                      | 11 769 183 | 10 785 973                           | 509 416           | 948 037                | 3 536 452              | 3 854 902            |
| Harvested cropland.....farms.....                                                                    | 75 734     | 55 002                               | 392               | 1 508                  | 11 560                 | 22 432               |
| .....acres.....                                                                                      | 10 062 154 | 9 411 818                            | 471 292           | 870 422                | 3 181 123              | 3 331 978            |
| Farms by acres harvested:                                                                            |            |                                      |                   |                        |                        |                      |
| 1 to 49 acres.....                                                                                   | 22 484     | 5 843                                | 20                | 61                     | 173                    | 760                  |
| 50 to 99 acres.....                                                                                  | 17 063     | 13 518                               | 18                | 34                     | 243                    | 4 395                |
| 100 to 199 acres.....                                                                                | 21 528     | 21 025                               | 23                | 58                     | 3 055                  | 13 060               |
| 200 to 499 acres.....                                                                                | 12 644     | 12 606                               | 47                | 531                    | 7 278                  | 4 129                |
| 500 to 999 acres.....                                                                                | 1 622      | 1 619                                | 95                | 662                    | 773                    | 86                   |
| 1,000 to 1,999 acres.....                                                                            | 332        | 330                                  | 133               | 157                    | 38                     | 2                    |
| 2,000 acres or more.....                                                                             | 61         | 61                                   | 56                | 5                      | -                      | -                    |
| Cropland:                                                                                            |            |                                      |                   |                        |                        |                      |
| Pasture or grazing only.....farms.....                                                               | 36 607     | 27 482                               | 115               | 622                    | 5 904                  | 11 810               |
| .....acres.....                                                                                      | 1 229 433  | 1 009 860                            | 12 425            | 44 112                 | 258 120                | 412 702              |
| In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..... | 5 677      | 4 102                                | 71                | 177                    | 897                    | 1 454                |
| .....acres.....                                                                                      | 122 103    | 96 235                               | 9 517             | 9 818                  | 25 109                 | 27 375               |
| On which all crops failed.....farms.....                                                             | 4 319      | 3 129                                | 21                | 80                     | 612                    | 1 286                |
| .....acres.....                                                                                      | 76 802     | 59 446                               | 1 758             | 2 278                  | 14 420                 | 22 693               |
| In cultivated summer fallow.....farms.....                                                           | 1 457      | 981                                  | 15                | 27                     | 164                    | 370                  |
| .....acres.....                                                                                      | 47 203     | 40 670                               | 3 125             | 2 564                  | 9 777                  | 15 092               |
| Idle.....farms.....                                                                                  | 9 893      | 6 499                                | 106               | 335                    | 1 441                  | 2 193                |
| .....acres.....                                                                                      | 231 488    | 167 944                              | 11 299            | 18 843                 | 47 903                 | 44 862               |
| Total woodland.....farms.....                                                                        | 51 667     | 37 668                               | 243               | 935                    | 7 750                  | 15 909               |
| .....acres.....                                                                                      | 3 484 497  | 2 735 180                            | 62 756            | 128 914                | 644 613                | 1 098 064            |
| Woodland pastured.....farms.....                                                                     | 24 638     | 18 614                               | 67                | 347                    | 3 485                  | 8 217                |
| .....acres.....                                                                                      | 1 275 194  | 1 039 880                            | 8 949             | 35 887                 | 231 006                | 446 853              |
| Woodland not pastured.....farms.....                                                                 | 39 671     | 29 040                               | 210               | 785                    | 6 379                  | 12 143               |
| .....acres.....                                                                                      | 2 209 303  | 1 695 300                            | 53 807            | 93 027                 | 413 607                | 651 211              |
| Pastureland and rangeland other than cropland and woodland pastured.....farms.....                   | 19 419     | 14 341                               | 93                | 373                    | 3 132                  | 6 022                |
| .....acres.....                                                                                      | 865 286    | 717 384                              | 32 494            | 44 046                 | 192 129                | 274 063              |
| Land in house lots, ponds, roads, wasteland, etc.....farms.....                                      | 60 964     | 42 371                               | 361               | 1 220                  | 9 133                  | 16 953               |
| .....acres.....                                                                                      | 1 115 161  | 894 183                              | 52 661            | 70 919                 | 250 738                | 303 173              |
| Pastureland, all types.....farms.....                                                                | 56 462     | 41 484                               | 198               | 956                    | 8 734                  | 17 721               |
| .....acres.....                                                                                      | 3 369 913  | 2 767 124                            | 53 868            | 124 045                | 681 255                | 1 133 618            |
| Irrigated land.....farms.....                                                                        | 1 695      | 1 399                                | 152               | 220                    | 396                    | 350                  |
| .....acres.....                                                                                      | 259 270    | 257 287                              | 107 409           | 61 891                 | 51 577                 | 25 546               |
| Harvested cropland irrigated.....farms.....                                                          | 1 678      | 1 390                                | 151               | 220                    | 393                    | 347                  |
| .....acres.....                                                                                      | 257 707    | 255 856                              | 106 690           | 61 601                 | 51 512                 | 25 374               |
| Pasture and other land irrigated.....farms.....                                                      | 63         | 42                                   | 8                 | 7                      | 8                      | 9                    |
| .....acres.....                                                                                      | 1 563      | 1 431                                | 719               | 290                    | 65                     | 172                  |
| Land set aside in federal farm programs in 1982.....farms.....                                       | 5 570      | 4 900                                | 88                | 346                    | 1 368                  | 1 659                |
| .....acres.....                                                                                      | 85 199     | 81 549                               | 9 090             | 14 958                 | 27 915                 | 18 654               |
| <b>TENURE AND RACE OF OPERATOR</b>                                                                   |            |                                      |                   |                        |                        |                      |
| All operators.....                                                                                   | 82 199     | 57 049                               | 465               | 1 581                  | 11 808                 | 22 951               |
| Full owners.....                                                                                     | 48 529     | 27 938                               | 167               | 414                    | 3 704                  | 10 361               |
| Part owners.....                                                                                     | 26 617     | 23 728                               | 274               | 1 082                  | 7 194                  | 10 201               |
| Tenants.....                                                                                         | 7 053      | 5 383                                | 24                | 85                     | 910                    | 2 389                |
| White.....                                                                                           | 82 035     | 56 956                               | 461               | 1 573                  | 11 801                 | 22 918               |
| Full owners.....                                                                                     | 48 429     | 27 895                               | 165               | 413                    | 3 703                  | 10 345               |
| Part owners.....                                                                                     | 26 566     | 23 689                               | 273               | 1 075                  | 7 189                  | 10 187               |
| Tenants.....                                                                                         | 7 040      | 5 372                                | 23                | 85                     | 909                    | 2 386                |
| Black and other races.....                                                                           | 164        | 93                                   | 4                 | 8                      | 7                      | 33                   |
| Full owners.....                                                                                     | 100        | 43                                   | 2                 | 1                      | 1                      | 16                   |
| Part owners.....                                                                                     | 51         | 39                                   | 1                 | 7                      | 5                      | 14                   |
| Tenants.....                                                                                         | 13         | 11                                   | 1                 | -                      | 1                      | 3                    |

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

| Item                                                                                                      | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------|----------------------------------------|-----------------------|-----------------------|----------------------|------------------------------|
|                                                                                                           | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>FARMS AND LAND IN FARMS</b>                                                                            |                                               |                         |                                        |                       |                       |                      |                              |
| Farms.....number...                                                                                       | 11 304                                        | 8 940                   | 25 124                                 | 7 884                 | 6 472                 | 10 768               | 26                           |
| .....percent...                                                                                           | 13.8                                          | 10.9                    | 30.6                                   | 9.6                   | 7.9                   | 13.1                 | —                            |
| Land in farms.....acres...                                                                                | 1 954 488                                     | 1 174 855               | 2 085 148                              | 816 670               | 535 075               | 733 403              | 16 259                       |
| Average size of farm.....acres...                                                                         | 173                                           | 131                     | 83                                     | 104                   | 83                    | 68                   | 625                          |
| Value of land and buildings <sup>1</sup> .....farms...                                                    | 11 378                                        | 8 857                   | 25 075                                 | 7 886                 | 6 494                 | 10 695               | 26                           |
| .....\$1,000...                                                                                           | 1 882 217                                     | 1 114 327               | 2 137 014                              | 798 500               | 557 032               | 781 482              | 25 745                       |
| Average per farm.....dollars...                                                                           | 165 426                                       | 125 813                 | 85 225                                 | 101 255               | 85 776                | 73 070               | 990 192                      |
| Average per acre.....dollars...                                                                           | 948                                           | 984                     | 1 025                                  | 948                   | 1 042                 | 1 103                | 1 583                        |
| Farms by value of land and buildings:                                                                     |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$39,999.....                                                                                      | 456                                           | 810                     | 5 949                                  | 1 120                 | 1 543                 | 3 286                | 1                            |
| \$40,000 to \$69,999.....                                                                                 | 978                                           | 1 485                   | 6 425                                  | 1 695                 | 1 689                 | 3 041                | —                            |
| \$70,000 to \$99,999.....                                                                                 | 1 787                                         | 1 724                   | 5 252                                  | 1 832                 | 1 256                 | 2 164                | 1                            |
| \$100,000 to \$149,999.....                                                                               | 3 008                                         | 2 169                   | 4 348                                  | 1 936                 | 1 119                 | 1 293                | 2                            |
| \$150,000 to \$199,999.....                                                                               | 1 972                                         | 1 298                   | 1 564                                  | 652                   | 475                   | 437                  | 2                            |
| \$200,000 to \$499,999.....                                                                               | 2 966                                         | 1 291                   | 1 369                                  | 615                   | 371                   | 383                  | 5                            |
| \$500,000 to \$999,999.....                                                                               | 171                                           | 70                      | 150                                    | 22                    | 40                    | 88                   | 6                            |
| \$1,000,000 to \$1,999,999.....                                                                           | 38                                            | 9                       | 18                                     | 14                    | 1                     | 3                    | 7                            |
| \$2,000,000 or more.....                                                                                  | 2                                             | 1                       | —                                      | —                     | —                     | —                    | 2                            |
| Owned and rented land by operator:                                                                        |                                               |                         |                                        |                       |                       |                      |                              |
| Land owned.....farms...                                                                                   | 10 187                                        | 8 113                   | 23 497                                 | 7 224                 | 5 992                 | 10 281               | 26                           |
| .....acres...                                                                                             | 1 619 538                                     | 1 071 759               | 2 193 311                              | 810 228               | 561 815               | 821 268              | 16 244                       |
| Land rented or leased from others.....farms...                                                            | 4 348                                         | 2 618                   | 4 575                                  | 1 883                 | 1 264                 | 1 428                | 8                            |
| .....acres...                                                                                             | 407 356                                       | 191 429                 | 198 421                                | 100 554               | 50 461                | 47 406               | 496                          |
| Rented or leased land in farms.....farms...                                                               | 4 331                                         | 2 601                   | 4 518                                  | 1 861                 | 1 252                 | 1 405                | 8                            |
| .....acres...                                                                                             | 403 155                                       | 187 571                 | 188 664                                | 95 215                | 48 601                | 44 848               | 496                          |
| Land rented or leased to others.....farms...                                                              | 923                                           | 1 307                   | 5 582                                  | 1 572                 | 1 455                 | 2 555                | 4                            |
| .....acres...                                                                                             | 72 406                                        | 88 333                  | 306 584                                | 94 112                | 77 201                | 135 271              | 481                          |
| <b>LAND IN FARMS ACCORDING TO<br/>USE</b>                                                                 |                                               |                         |                                        |                       |                       |                      |                              |
| Total cropland.....farms...                                                                               | 10 961                                        | 8 484                   | 22 460                                 | 7 311                 | 5 858                 | 9 291                | 25                           |
| .....acres...                                                                                             | 1 236 233                                     | 700 933                 | 971 879                                | 437 881               | 251 419               | 282 579              | 11 331                       |
| Harvested cropland.....farms...                                                                           | 10 814                                        | 8 296                   | 20 707                                 | 7 039                 | 5 511                 | 8 157                | 25                           |
| .....acres...                                                                                             | 1 004 452                                     | 552 551                 | 641 135                                | 323 934               | 167 203               | 149 998              | 9 201                        |
| Farms by acres harvested:                                                                                 |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 49 acres.....                                                                                        | 1 905                                         | 2 924                   | 16 637                                 | 4 330                 | 4 576                 | 7 731                | 4                            |
| 50 to 99 acres.....                                                                                       | 4 933                                         | 3 895                   | 3 543                                  | 2 303                 | 852                   | 368                  | 2                            |
| 100 to 199 acres.....                                                                                     | 3 443                                         | 1 386                   | 502                                    | 386                   | 80                    | 36                   | 1                            |
| 200 to 499 acres.....                                                                                     | 530                                           | 91                      | 24                                     | 20                    | 2                     | 2                    | 14                           |
| 500 to 999 acres.....                                                                                     | 3                                             | —                       | 1                                      | —                     | 1                     | —                    | 2                            |
| 1,000 to 1,999 acres.....                                                                                 | —                                             | —                       | —                                      | —                     | —                     | —                    | 2                            |
| 2,000 acres or more.....                                                                                  | —                                             | —                       | —                                      | —                     | —                     | —                    | —                            |
| Cropland:                                                                                                 |                                               |                         |                                        |                       |                       |                      |                              |
| Pasture or grazing only.....farms...                                                                      | 5 453                                         | 3 578                   | 9 115                                  | 2 953                 | 2 287                 | 3 875                | 10                           |
| .....acres...                                                                                             | 176 071                                       | 106 430                 | 217 962                                | 79 522                | 56 234                | 82 206               | 1 611                        |
| In cover crops, legumes, and soil-<br>improvement grasses, not harvested<br>and not pastured.....farms... | 820                                           | 683                     | 1 572                                  | 502                   | 436                   | 634                  | 3                            |
| .....acres...                                                                                             | 14 270                                        | 10 146                  | 25 574                                 | 7 469                 | 6 809                 | 11 296               | 294                          |
| On which all crops failed.....farms...                                                                    | 658                                           | 472                     | 1 187                                  | 391                   | 275                   | 521                  | 3                            |
| .....acres...                                                                                             | 10 968                                        | 7 129                   | 17 335                                 | 5 857                 | 3 637                 | 7 841                | 21                           |
| In cultivated summer fallow.....farms...                                                                  | 224                                           | 181                     | 473                                    | 141                   | 148                   | 184                  | 3                            |
| .....acres...                                                                                             | 6 540                                         | 3 572                   | 6 464                                  | 2 258                 | 2 077                 | 2 129                | 69                           |
| Idle.....farms...                                                                                         | 1 261                                         | 1 163                   | 3 391                                  | 1 021                 | 871                   | 1 499                | 3                            |
| .....acres...                                                                                             | 23 932                                        | 21 105                  | 63 409                                 | 18 841                | 15 459                | 29 109               | 135                          |
| Total woodland.....farms...                                                                               | 7 412                                         | 5 419                   | 13 980                                 | 4 558                 | 3 565                 | 5 857                | 19                           |
| .....acres...                                                                                             | 485 226                                       | 315 607                 | 748 157                                | 251 904               | 195 204               | 301 049              | 1 160                        |
| Woodland pastured.....farms...                                                                            | 3 907                                         | 2 591                   | 6 018                                  | 2 046                 | 1 559                 | 2 413                | 6                            |
| .....acres...                                                                                             | 201 105                                       | 116 080                 | 235 097                                | 87 768                | 60 653                | 86 676               | 217                          |
| Woodland not pastured.....farms...                                                                        | 5 477                                         | 4 046                   | 10 614                                 | 3 413                 | 2 694                 | 4 507                | 17                           |
| .....acres...                                                                                             | 284 121                                       | 199 527                 | 513 060                                | 164 136               | 134 551               | 214 373              | 943                          |
| Pastureland and rangeland other than<br>cropland and woodland pastured.....farms...                       | 2 735                                         | 1 986                   | 5 071                                  | 1 719                 | 1 269                 | 2 083                | 7                            |
| .....acres...                                                                                             | 106 076                                       | 68 576                  | 146 546                                | 54 229                | 33 800                | 58 517               | 1 356                        |
| Land in house lots, ponds, roads,<br>wasteland, etc.....farms...                                          | 8 198                                         | 6 506                   | 18 572                                 | 5 735                 | 4 735                 | 8 102                | 21                           |
| .....acres...                                                                                             | 126 953                                       | 89 739                  | 218 566                                | 72 656                | 54 652                | 91 258               | 2 412                        |
| Pastureland, all types.....farms...                                                                       | 8 188                                         | 5 687                   | 14 962                                 | 4 784                 | 3 742                 | 6 436                | 16                           |
| .....acres...                                                                                             | 483 252                                       | 291 086                 | 599 605                                | 221 519               | 150 687               | 227 399              | 3 184                        |
| Irrigated land.....farms...                                                                               | 164                                           | 117                     | 292                                    | 84                    | 70                    | 138                  | 4                            |
| .....acres...                                                                                             | 7 607                                         | 3 257                   | 1 971                                  | 940                   | 361                   | 670                  | 12                           |
| Harvested cropland irrigated.....farms...                                                                 | 163                                           | 116                     | 284                                    | 82                    | 69                    | 133                  | 4                            |
| .....acres...                                                                                             | 7 522                                         | 3 157                   | 1 839                                  | 877                   | 353                   | 609                  | 12                           |
| Pasture and other land irrigated.....farms...                                                             | 4                                             | 6                       | 21                                     | 9                     | 3                     | 9                    | —                            |
| .....acres...                                                                                             | 85                                            | 100                     | 132                                    | 63                    | 8                     | 61                   | —                            |
| Land set aside in federal farm programs in<br>1982.....farms...                                           | 833                                           | 606                     | 670                                    | 352                   | 170                   | 148                  | —                            |
| .....acres...                                                                                             | 6 977                                         | 3 955                   | 3 650                                  | 1 954                 | 908                   | 788                  | —                            |
| <b>TENURE AND RACE OF<br/>OPERATOR</b>                                                                    |                                               |                         |                                        |                       |                       |                      |                              |
| All operators.....                                                                                        | 11 304                                        | 8 940                   | 25 124                                 | 7 884                 | 6 472                 | 10 768               | 26                           |
| Full owners.....                                                                                          | 6 966                                         | 6 326                   | 20 573                                 | 6 008                 | 5 215                 | 9 350                | 18                           |
| Part owners.....                                                                                          | 3 201                                         | 1 776                   | 2 881                                  | 1 196                 | 764                   | 921                  | 8                            |
| Tenants.....                                                                                              | 1 137                                         | 838                     | 1 670                                  | 680                   | 493                   | 497                  | —                            |
| White.....                                                                                                | 11 274                                        | 8 929                   | 25 053                                 | 7 873                 | 6 455                 | 10 725               | 26                           |
| Full owners.....                                                                                          | 6 953                                         | 6 316                   | 20 516                                 | 6 002                 | 5 200                 | 9 314                | 18                           |
| Part owners.....                                                                                          | 3 190                                         | 1 775                   | 2 869                                  | 1 191                 | 762                   | 916                  | 8                            |
| Tenants.....                                                                                              | 1 131                                         | 838                     | 1 668                                  | 680                   | 493                   | 495                  | —                            |
| Black and other races.....                                                                                | 30                                            | 11                      | 71                                     | 11                    | 17                    | 43                   | —                            |
| Full owners.....                                                                                          | 13                                            | 10                      | 57                                     | 6                     | 15                    | 36                   | —                            |
| Part owners.....                                                                                          | 11                                            | 1                       | 12                                     | 5                     | 2                     | 5                    | —                            |
| Tenants.....                                                                                              | 6                                             | —                       | 2                                      | —                     | —                     | 2                    | —                            |

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item                                                                                      | Farms with sales of \$10,000 or more |            |                   |                        |                        |                      |
|-------------------------------------------------------------------------------------------|--------------------------------------|------------|-------------------|------------------------|------------------------|----------------------|
|                                                                                           | All farms                            | Total      | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 | \$40,000 to \$99,999 |
| <b>OPERATOR CHARACTERISTICS</b>                                                           |                                      |            |                   |                        |                        |                      |
| Operators by place of residence:                                                          |                                      |            |                   |                        |                        |                      |
| On farm operated .....                                                                    | 69 309                               | 49 618     | 331               | 1 308                  | 10 422                 | 20 689               |
| Not on farm operated .....                                                                | 7 801                                | 4 236      | 96                | 143                    | 520                    | 1 234                |
| Not reported .....                                                                        | 5 089                                | 3 195      | 38                | 130                    | 866                    | 1 028                |
| Operators by principal occupation:                                                        |                                      |            |                   |                        |                        |                      |
| Farming .....                                                                             | 57 939                               | 49 671     | 438               | 1 522                  | 11 448                 | 21 720               |
| Other .....                                                                               | 24 260                               | 7 378      | 27                | 59                     | 360                    | 1 231                |
| Operators by days of work off farm:                                                       |                                      |            |                   |                        |                        |                      |
| None .....                                                                                | 43 143                               | 36 680     | 352               | 1 184                  | 8 964                  | 16 565               |
| Any .....                                                                                 | 33 440                               | 16 000     | 74                | 248                    | 1 890                  | 4 746                |
| 1 to 99 days .....                                                                        | 7 822                                | 5 978      | 39                | 153                    | 1 269                  | 2 484                |
| 100 to 199 days .....                                                                     | 5 418                                | 2 698      | 5                 | 36                     | 224                    | 754                  |
| 200 days or more .....                                                                    | 20 200                               | 7 324      | 30                | 59                     | 397                    | 1 508                |
| Not reported .....                                                                        | 5 616                                | 4 369      | 39                | 149                    | 954                    | 1 640                |
| Operators by years on present farm:                                                       |                                      |            |                   |                        |                        |                      |
| 2 years or less .....                                                                     | 4 885                                | 3 176      | 15                | 41                     | 409                    | 1 410                |
| 3 or 4 years .....                                                                        | 6 949                                | 4 565      | 23                | 68                     | 652                    | 2 102                |
| 5 to 9 years .....                                                                        | 12 984                               | 8 249      | 52                | 177                    | 1 620                  | 3 467                |
| 10 years or more .....                                                                    | 46 019                               | 33 799     | 317               | 1 086                  | 7 584                  | 13 363               |
| Average years on present farm .....                                                       | 17.9                                 | 18.5       | 21.1              | 20.4                   | 18.7                   | 17.7                 |
| Not reported .....                                                                        | 11 362                               | 7 260      | 58                | 209                    | 1 543                  | 2 609                |
| Operators by age group:                                                                   |                                      |            |                   |                        |                        |                      |
| Under 25 years .....                                                                      | 2 596                                | 1 995      | 4                 | 22                     | 237                    | 976                  |
| 25 to 34 years .....                                                                      | 13 410                               | 9 955      | 51                | 202                    | 2 161                  | 4 708                |
| 35 to 44 years .....                                                                      | 17 499                               | 12 057     | 114               | 393                    | 3 050                  | 4 945                |
| 45 to 54 years .....                                                                      | 19 057                               | 13 906     | 138               | 501                    | 3 391                  | 5 580                |
| 55 to 64 years .....                                                                      | 18 842                               | 13 761     | 108               | 380                    | 2 528                  | 5 468                |
| 65 years and over .....                                                                   | 10 795                               | 5 375      | 50                | 83                     | 441                    | 1 274                |
| Average age .....                                                                         | 48.4                                 | 47.3       | 49.2              | 47.6                   | 45.6                   | 45.6                 |
| Operators by sex:                                                                         |                                      |            |                   |                        |                        |                      |
| Male .....                                                                                | 78 943                               | 55 478     | 453               | 1 568                  | 11 641                 | 22 461               |
| Female .....                                                                              | 3 256                                | 1 571      | 12                | 13                     | 167                    | 490                  |
| Operators of Spanish origin .....                                                         | 108                                  | 60         | -                 | 2                      | 18                     | 21                   |
| <b>FARMS BY TYPE OF ORGANIZATION</b>                                                      |                                      |            |                   |                        |                        |                      |
| Individual or family .....                                                                | farms.. 70 842                       | 47 421     | 126               | 779                    | 8 619                  | 19 846               |
| Partnership .....                                                                         | acres.. 13 306 744                   | 11 382 840 | 153 750           | 539 531                | 3 253 409              | 4 685 980            |
| Corporation:                                                                              | farms.. 8 937                        | 7 492      | 72                | 365                    | 2 364                  | 2 735                |
| Family held .....                                                                         | acres.. 2 579 939                    | 2 450 818  | 113 300           | 288 329                | 987 836                | 730 300              |
| More than 10 stockholders .....                                                           | farms.. 2 041                        | 1 888      | 233               | 413                    | 762                    | 315                  |
| 10 or less stockholders .....                                                             | acres.. 1 199 946                    | 1 177 640  | 346 087           | 338 612                | 356 260                | 101 019              |
| Other than family held .....                                                              | farms.. 67                           | 63         | 14                | 22                     | 10                     | 11                   |
| More than 10 stockholders .....                                                           | farms.. 1 974                        | 1 825      | 219               | 391                    | 752                    | 304                  |
| 10 or less stockholders .....                                                             | acres.. 152                          | 128        | 32                | 19                     | 30                     | 24                   |
| Other—cooperative, estate or trust, institutional, etc. ....                              | farms.. 90 297                       | 87 391     | (D)               | (D)                    | 12 741                 | 4 884                |
| More than 10 stockholders .....                                                           | farms.. 29                           | 25         | 15                | 3                      | 4                      | 2                    |
| 10 or less stockholders .....                                                             | farms.. 123                          | 103        | 17                | 16                     | 26                     | 22                   |
| Other—cooperative, estate or trust, institutional, etc. ....                              | farms.. 227                          | 120        | 2                 | 5                      | 33                     | 31                   |
| 10 or less stockholders .....                                                             | acres.. 57 201                       | 34 031     | (D)               | (D)                    | 13 686                 | 8 019                |
| <b>FARMS BY SIZE</b>                                                                      |                                      |            |                   |                        |                        |                      |
| 1 to 9 acres .....                                                                        | 4 254                                | 1 317      | 19                | 29                     | 141                    | 319                  |
| 10 to 49 acres .....                                                                      | 10 256                               | 2 109      | 30                | 50                     | 119                    | 347                  |
| 50 to 69 acres .....                                                                      | 3 688                                | 1 246      | 5                 | 8                      | 37                     | 160                  |
| 70 to 99 acres .....                                                                      | 8 341                                | 4 187      | 11                | 14                     | 61                     | 826                  |
| 100 to 139 acres .....                                                                    | 9 659                                | 6 693      | 12                | 19                     | 170                    | 2 395                |
| 140 to 179 acres .....                                                                    | 9 514                                | 7 661      | 8                 | 12                     | 479                    | 3 900                |
| 180 to 219 acres .....                                                                    | 7 892                                | 6 879      | 9                 | 25                     | 921                    | 3 722                |
| 220 to 259 acres .....                                                                    | 6 521                                | 5 907      | 12                | 20                     | 1 198                  | 3 282                |
| 260 to 499 acres .....                                                                    | 16 442                               | 15 538     | 22                | 276                    | 6 002                  | 6 968                |
| 500 to 999 acres .....                                                                    | 4 682                                | 4 579      | 84                | 759                    | 2 453                  | 981                  |
| 1,000 to 1,999 acres .....                                                                | 778                                  | 766        | 144               | 327                    | 216                    | 50                   |
| 2,000 acres or more .....                                                                 | 172                                  | 167        | 109               | 42                     | 11                     | 1                    |
| <b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                        |                                      |            |                   |                        |                        |                      |
| Cash grains (011) .....                                                                   | 9 570                                | 4 850      | 61                | 190                    | 512                    | 996                  |
| Field crops, except cash grains (013) .....                                               | 5 632                                | 1 555      | 67                | 53                     | 83                     | 195                  |
| Cotton (0131) .....                                                                       | -                                    | -          | -                 | -                      | -                      | -                    |
| Tobacco (0132) .....                                                                      | 1 025                                | 246        | -                 | -                      | 3                      | 16                   |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 4 607                                | 1 309      | 67                | 53                     | 80                     | 179                  |
| Vegetables and melons (016) .....                                                         | 1 415                                | 816        | 22                | 30                     | 54                     | 144                  |
| Fruits and tree nuts (017) .....                                                          | 841                                  | 353        | 24                | 45                     | 65                     | 83                   |
| Horticultural specialties (018) .....                                                     | 623                                  | 378        | 16                | 19                     | 65                     | 103                  |
| General farms, primarily crop (019) .....                                                 | 2 322                                | 926        | 9                 | 30                     | 78                     | 154                  |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 17 979                               | 7 358      | 101               | 270                    | 907                    | 1 550                |
| Beef cattle, except feedlots (0212) .....                                                 | 8 585                                | 2 492      | 36                | 87                     | 203                    | 407                  |
| Dairy farms (024) .....                                                                   | 40 168                               | 39 162     | 63                | 795                    | 9 614                  | 19 317               |
| Poultry and eggs (025) .....                                                              | 564                                  | 254        | 60                | 60                     | 68                     | 33                   |
| Animal specialties (027) .....                                                            | 1 722                                | 456        | 21                | 22                     | 78                     | 112                  |
| General farms, primarily livestock (029) .....                                            | 1 363                                | 941        | 21                | 67                     | 284                    | 267                  |

See footnotes at end of table.



Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

| Item                                                                                      | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|-------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------|----------------------------------------|-----------------------|-----------------------|----------------------|------------------------------|
|                                                                                           | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| OPERATOR CHARACTERISTICS                                                                  |                                               |                         |                                        |                       |                       |                      |                              |
| Operators by place of residence:                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| On farm operated .....                                                                    | 9 685                                         | 7 183                   | 19 680                                 | 6 141                 | 5 024                 | 8 515                | 11                           |
| Not on farm operated .....                                                                | 1 033                                         | 1 210                   | 3 551                                  | 1 222                 | 967                   | 1 362                | 14                           |
| Not reported .....                                                                        | 586                                           | 547                     | 1 893                                  | 521                   | 481                   | 891                  | 1                            |
| Operators by principal occupation:                                                        |                                               |                         |                                        |                       |                       |                      |                              |
| Farming .....                                                                             | 9 050                                         | 5 493                   | 8 247                                  | 3 409                 | 2 227                 | 2 611                | 21                           |
| Other .....                                                                               | 2 254                                         | 3 447                   | 16 877                                 | 4 475                 | 4 245                 | 8 157                | 5                            |
| Operators by days of work off farm:                                                       |                                               |                         |                                        |                       |                       |                      |                              |
| None .....                                                                                | 6 177                                         | 3 438                   | 6 444                                  | 2 484                 | 1 671                 | 2 289                | 19                           |
| Any .....                                                                                 | 4 244                                         | 4 798                   | 17 436                                 | 4 953                 | 4 457                 | 8 026                | 4                            |
| 1 to 99 days .....                                                                        | 1 170                                         | 863                     | 1 843                                  | 662                   | 457                   | 724                  | 1                            |
| 100 to 199 days .....                                                                     | 781                                           | 898                     | 2 720                                  | 819                   | 723                   | 1 178                | —                            |
| 200 days or more .....                                                                    | 2 293                                         | 3 037                   | 12 873                                 | 3 472                 | 3 277                 | 6 124                | 3                            |
| Not reported .....                                                                        | 883                                           | 704                     | 1 244                                  | 447                   | 344                   | 453                  | 3                            |
| Operators by years on present farm:                                                       |                                               |                         |                                        |                       |                       |                      |                              |
| 2 years or less .....                                                                     | 740                                           | 561                     | 1 707                                  | 469                   | 459                   | 779                  | 2                            |
| 3 or 4 years .....                                                                        | 953                                           | 767                     | 2 379                                  | 692                   | 586                   | 1 101                | 5                            |
| 5 to 9 years .....                                                                        | 1 578                                         | 1 355                   | 4 732                                  | 1 350                 | 1 192                 | 2 190                | 3                            |
| 10 years or more .....                                                                    | 6 512                                         | 4 937                   | 12 213                                 | 4 177                 | 3 192                 | 4 844                | 7                            |
| Average years on present farm .....                                                       | 19.3                                          | 19.1                    | 16.5                                   | 18.2                  | 16.8                  | 15.1                 | 14.0                         |
| Not reported .....                                                                        | 1 521                                         | 1 320                   | 4 093                                  | 1 196                 | 1 043                 | 1 854                | 9                            |
| Operators by age group:                                                                   |                                               |                         |                                        |                       |                       |                      |                              |
| Under 25 years .....                                                                      | 465                                           | 291                     | 601                                    | 232                   | 158                   | 211                  | —                            |
| 25 to 34 years .....                                                                      | 1 652                                         | 1 181                   | 3 451                                  | 1 006                 | 883                   | 1 562                | 4                            |
| 35 to 44 years .....                                                                      | 2 002                                         | 1 553                   | 5 437                                  | 1 513                 | 1 395                 | 2 529                | 5                            |
| 45 to 54 years .....                                                                      | 2 416                                         | 1 880                   | 5 143                                  | 1 611                 | 1 253                 | 2 279                | 8                            |
| 55 to 64 years .....                                                                      | 3 112                                         | 2 165                   | 5 073                                  | 1 667                 | 1 307                 | 2 099                | 8                            |
| 65 years and over .....                                                                   | 1 657                                         | 1 870                   | 5 419                                  | 1 855                 | 1 476                 | 2 088                | 1                            |
| Average age .....                                                                         | 49.6                                          | 51.2                    | 50.8                                   | 51.5                  | 51.0                  | 50.1                 | 47.7                         |
| Operators by sex:                                                                         |                                               |                         |                                        |                       |                       |                      |                              |
| Male .....                                                                                | 10 854                                        | 8 501                   | 23 440                                 | 7 439                 | 6 067                 | 9 934                | 25                           |
| Female .....                                                                              | 450                                           | 439                     | 1 684                                  | 445                   | 405                   | 834                  | 1                            |
| Operators of Spanish origin .....                                                         | 10                                            | 9                       | 48                                     | 10                    | 14                    | 24                   | —                            |
| FARMS BY TYPE OF ORGANIZATION                                                             |                                               |                         |                                        |                       |                       |                      |                              |
| Individual or family .....                                                                | 9 990                                         | 8 061                   | 23 421                                 | 7 235                 | 6 014                 | 10 172               | —                            |
| Partnership .....                                                                         | 1 704 448                                     | 1 045 722               | 1 923 904                              | 746 606               | 495 249               | 682 049              | —                            |
| Corporation:                                                                              |                                               |                         |                                        |                       |                       |                      |                              |
| Family held .....                                                                         | 107                                           | 58                      | 153                                    | 59                    | 43                    | 51                   | —                            |
| More than 10 stockholders .....                                                           | 24 401                                        | 11 261                  | 22 306                                 | 6 781                 | 6 233                 | 9 292                | —                            |
| 10 or less stockholders .....                                                             | 5                                             | 1                       | 4                                      | 1                     | 1                     | 2                    | —                            |
| Other than family held .....                                                              | 102                                           | 57                      | 149                                    | 58                    | 42                    | 49                   | —                            |
| More than 10 stockholders .....                                                           | 13                                            | 10                      | 24                                     | 7                     | 6                     | 11                   | —                            |
| 10 or less stockholders .....                                                             | 2 488                                         | 1 553                   | 2 906                                  | 721                   | 778                   | 1 407                | —                            |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 1                                             | —                       | 4                                      | 1                     | —                     | 3                    | —                            |
| institutional, etc. ....                                                                  | 12                                            | 10                      | 20                                     | 6                     | 6                     | 8                    | —                            |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 26                                            | 23                      | 81                                     | 16                    | 19                    | 46                   | 26                           |
| institutional, etc. ....                                                                  | 3 935                                         | 4 482                   | 6 911                                  | 1 639                 | 1 223                 | 4 049                | 16 259                       |
| FARMS BY SIZE                                                                             |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 9 acres .....                                                                        | 340                                           | 469                     | 2 937                                  | 654                   | 739                   | 1 544                | —                            |
| 10 to 49 acres .....                                                                      | 556                                           | 1 007                   | 8 146                                  | 1 611                 | 2 113                 | 4 422                | 1                            |
| 50 to 69 acres .....                                                                      | 391                                           | 645                     | 2 441                                  | 873                   | 622                   | 946                  | —                            |
| 70 to 99 acres .....                                                                      | 1 530                                         | 1 745                   | 4 154                                  | 1 545                 | 1 103                 | 1 506                | 1                            |
| 100 to 139 acres .....                                                                    | 2 241                                         | 1 856                   | 2 964                                  | 1 225                 | 762                   | 977                  | 2                            |
| 140 to 179 acres .....                                                                    | 2 062                                         | 1 200                   | 1 853                                  | 805                   | 484                   | 564                  | —                            |
| 180 to 219 acres .....                                                                    | 1 449                                         | 753                     | 1 013                                  | 451                   | 257                   | 305                  | —                            |
| 220 to 259 acres .....                                                                    | 918                                           | 477                     | 614                                    | 280                   | 150                   | 184                  | —                            |
| 260 to 499 acres .....                                                                    | 1 569                                         | 701                     | 896                                    | 396                   | 216                   | 284                  | 8                            |
| 500 to 999 acres .....                                                                    | 224                                           | 78                      | 92                                     | 40                    | 22                    | 30                   | 11                           |
| 1,000 to 1,999 acres .....                                                                | 20                                            | 9                       | 10                                     | 3                     | 3                     | 4                    | 2                            |
| 2,000 acres or more .....                                                                 | 4                                             | —                       | 4                                      | 1                     | 1                     | 2                    | 1                            |
| FARMS BY STANDARD INDUSTRIAL CLASSIFICATION                                               |                                               |                         |                                        |                       |                       |                      |                              |
| Cash grains (011) .....                                                                   | 1 301                                         | 1 790                   | 4 718                                  | 1 726                 | 1 387                 | 1 605                | 2                            |
| Field crops, except cash grains (013) .....                                               | 325                                           | 832                     | 4 074                                  | 1 378                 | 1 204                 | 1 492                | 3                            |
| Cotton (0131) .....                                                                       | —                                             | —                       | —                                      | —                     | —                     | —                    | —                            |
| Tobacco (0132) .....                                                                      | 64                                            | 163                     | 779                                    | 292                   | 280                   | 207                  | —                            |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | 261                                           | 669                     | 3 295                                  | 1 086                 | 924                   | 1 285                | 3                            |
| Vegetables and melons (016) .....                                                         | 210                                           | 356                     | 599                                    | 285                   | 151                   | 163                  | —                            |
| Fruits and tree nuts (017) .....                                                          | 65                                            | 71                      | 487                                    | 74                    | 110                   | 303                  | 1                            |
| Horticultural specialties (018) .....                                                     | 92                                            | 83                      | 245                                    | 63                    | 82                    | 100                  | —                            |
| General farms, primarily crop (019) .....                                                 | 261                                           | 394                     | 1 396                                  | 287                   | 120                   | 989                  | —                            |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | 1 841                                         | 2 689                   | 10 615                                 | 3 055                 | 2 920                 | 4 640                | 6                            |
| Beef cattle, except feedlots (0212) .....                                                 | 623                                           | 1 136                   | 6 091                                  | 1 577                 | 1 697                 | 2 817                | 2                            |
| Dairy farms (024) .....                                                                   | 6 923                                         | 2 453                   | 993                                    | 720                   | 179                   | 94                   | 13                           |
| Poultry and eggs (025) .....                                                              | 18                                            | 15                      | 310                                    | 22                    | 41                    | 247                  | —                            |
| Animal specialties (027) .....                                                            | 90                                            | 133                     | 1 266                                  | 206                   | 234                   | 826                  | —                            |
| General farms, primarily livestock (029) .....                                            | 178                                           | 124                     | 421                                    | 68                    | 44                    | 309                  | —                            |

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

| Item                                                                                                       |  | All farms | Farms with sales of \$10,000 or more |                   |                        |                        |                      |
|------------------------------------------------------------------------------------------------------------|--|-----------|--------------------------------------|-------------------|------------------------|------------------------|----------------------|
|                                                                                                            |  |           | Total                                | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 | \$40,000 to \$99,999 |
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD                                                                 |  |           |                                      |                   |                        |                        |                      |
| Total sales (see text) ----- farms..                                                                       |  | 82 199    | 57 049                               | 465               | 1 581                  | 11 808                 | 22 951               |
| ----- \$1,000..                                                                                            |  | 4 854 582 | 4 758 053                            | 550 297           | 520 207                | 1 706 472              | 1 518 602            |
| Farms by value of sales:                                                                                   |  |           |                                      |                   |                        |                        |                      |
| Less than \$2,500 ----- farms..                                                                            |  | 10 769    | -                                    | -                 | -                      | -                      | -                    |
| ----- \$2,500 to \$4,999 .....                                                                             |  | 6 474     | -                                    | -                 | -                      | -                      | -                    |
| ----- \$5,000 to \$9,999 .....                                                                             |  | 7 885     | -                                    | -                 | -                      | -                      | -                    |
| ----- \$10,000 to \$19,999 .....                                                                           |  | 8 941     | 8 940                                | -                 | -                      | -                      | -                    |
| ----- \$20,000 to \$39,999 .....                                                                           |  | 11 306    | 11 304                               | -                 | -                      | -                      | -                    |
| ----- \$40,000 to \$99,999 .....                                                                           |  | 22 955    | 22 951                               | -                 | -                      | -                      | 22 951               |
| ----- \$100,000 to \$249,999 .....                                                                         |  | 11 817    | 11 808                               | -                 | -                      | 11 808                 | -                    |
| ----- \$250,000 to \$499,999 .....                                                                         |  | 1 586     | 1 581                                | -                 | 1 581                  | -                      | -                    |
| ----- \$500,000 or more .....                                                                              |  | 466       | 465                                  | 465               | -                      | -                      | -                    |
| Grains ----- farms..                                                                                       |  | 30 450    | 22 378                               | 269               | 1 013                  | 5 849                  | 7 171                |
| ----- \$1,000..                                                                                            |  | 547 072   | 525 433                              | 89 205            | 93 985                 | 169 969                | 100 956              |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 2 837     | 2 834                                | 203               | 624                    | 1 278                  | 729                  |
| ----- \$1,000..                                                                                            |  | 323 704   | 323 552                              | 88 046            | 87 893                 | 106 048                | 41 567               |
| Corn for grain ----- farms..                                                                               |  | 24 317    | 18 570                               | 240               | 882                    | 5 014                  | 5 781                |
| ----- \$1,000..                                                                                            |  | 456 178   | 440 845                              | 79 946            | 79 523                 | 143 648                | 82 087               |
| Wheat ----- farms..                                                                                        |  | 3 978     | 3 388                                | 57                | 257                    | 1 037                  | 1 026                |
| ----- \$1,000..                                                                                            |  | 16 501    | 15 545                               | 1 534             | 2 361                  | 5 300                  | (D)                  |
| Soybeans ----- farms..                                                                                     |  | 5 577     | 4 427                                | 93                | 319                    | 1 123                  | 1 280                |
| ----- \$1,000..                                                                                            |  | 55 996    | 53 306                               | 6 398             | 10 481                 | 16 201                 | 11 116               |
| Sorghum for grain ----- farms..                                                                            |  | 2         | 1                                    | -                 | -                      | -                      | 1                    |
| ----- \$1,000..                                                                                            |  | (D)       | (D)                                  | -                 | -                      | -                      | (D)                  |
| Oats ----- farms..                                                                                         |  | 8 307     | 5 875                                | 44                | 170                    | 1 414                  | 1 932                |
| ----- \$1,000..                                                                                            |  | 13 655    | 11 268                               | 617               | 818                    | 3 427                  | 3 218                |
| Other grains ----- farms..                                                                                 |  | 1 061     | 835                                  | 28                | 61                     | 256                    | 242                  |
| ----- \$1,000..                                                                                            |  | (D)       | (D)                                  | 710               | 802                    | 1 393                  | 995                  |
| Cotton and cottonseed ----- farms..                                                                        |  | -         | -                                    | -                 | -                      | -                      | -                    |
| ----- \$1,000..                                                                                            |  | -         | -                                    | -                 | -                      | -                      | -                    |
| Sales of \$40,000 or more ----- farms..                                                                    |  | -         | -                                    | -                 | -                      | -                      | -                    |
| ----- \$1,000..                                                                                            |  | -         | -                                    | -                 | -                      | -                      | -                    |
| Tobacco ----- farms..                                                                                      |  | 2 823     | 1 851                                | 10                | 41                     | 257                    | 671                  |
| ----- \$1,000..                                                                                            |  | 21 184    | 17 774                               | 628               | 1 319                  | 3 843                  | 5 788                |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 43        | 43                                   | 4                 | 14                     | 15                     | 10                   |
| ----- \$1,000..                                                                                            |  | 2 755     | 2 755                                | 505               | 857                    | 890                    | 503                  |
| Hay, silage, and field seeds ----- farms..                                                                 |  | 15 345    | 9 202                                | 61                | 219                    | 1 414                  | 2 805                |
| ----- \$1,000..                                                                                            |  | 67 791    | 54 679                               | 2 801             | 3 699                  | 12 266                 | 14 209               |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 144       | 144                                  | 12                | 30                     | 67                     | 35                   |
| ----- \$1,000..                                                                                            |  | 10 311    | 10 311                               | 2 220             | 2 264                  | 4 017                  | 1 810                |
| Vegetables, sweet corn, and melons ----- farms..                                                           |  | 4 233     | 3 237                                | 106               | 226                    | 692                    | 857                  |
| ----- \$1,000..                                                                                            |  | 94 492    | 91 580                               | 34 899            | 14 143                 | 16 422                 | 13 577               |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 374       | 374                                  | 69                | 94                     | 110                    | 101                  |
| ----- \$1,000..                                                                                            |  | 61 184    | 61 184                               | 34 187            | 12 106                 | 9 388                  | 5 503                |
| Fruits, nuts, end berries ----- farms..                                                                    |  | 1 198     | 583                                  | 28                | 60                     | 109                    | 149                  |
| ----- \$1,000..                                                                                            |  | 59 755    | 58 549                               | 23 388            | 16 649                 | 10 742                 | 4 993                |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 215       | 215                                  | 24                | 50                     | 69                     | 72                   |
| ----- \$1,000..                                                                                            |  | 54 690    | 54 690                               | 23 359            | 16 567                 | 10 476                 | 4 287                |
| Nursery and greenhouse products ----- farms..                                                              |  | 759       | 453                                  | 17                | 29                     | 74                     | 125                  |
| ----- \$1,000..                                                                                            |  | 50 059    | 49 140                               | 22 859            | 6 848                  | 9 179                  | 6 466                |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 209       | 209                                  | 17                | 25                     | 69                     | 98                   |
| ----- \$1,000..                                                                                            |  | 44 877    | 44 877                               | 22 859            | 6 823                  | 9 112                  | 6 082                |
| Other crops ----- farms..                                                                                  |  | 926       | 694                                  | 80                | 69                     | 131                    | 185                  |
| ----- \$1,000..                                                                                            |  | 103 068   | 102 312                              | 63 185            | 17 478                 | 11 698                 | 6 736                |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 325       | 325                                  | 80                | 65                     | 89                     | 91                   |
| ----- \$1,000..                                                                                            |  | 97 337    | 97 337                               | 63 185            | 17 386                 | 11 137                 | 5 629                |
| Poultry and poultry products ----- farms..                                                                 |  | 4 684     | 2 836                                | 66                | 100                    | 483                    | 996                  |
| ----- \$1,000..                                                                                            |  | 139 972   | 139 022                              | 102 372           | 20 787                 | 11 399                 | 2 829                |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 241       | 241                                  | 63                | 71                     | 80                     | 27                   |
| ----- \$1,000..                                                                                            |  | 135 557   | 135 557                              | 102 352           | 20 756                 | 10 790                 | 1 660                |
| Dairy products ----- farms..                                                                               |  | 42 887    | 41 592                               | 135               | 1 020                  | 10 295                 | 20 008               |
| ----- \$1,000..                                                                                            |  | 2 778 993 | 2 770 889                            | 46 621            | 219 780                | 1 157 585              | 1 128 526            |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 28 250    | 28 235                               | 130               | 1 013                  | 10 172                 | 16 920               |
| ----- \$1,000..                                                                                            |  | 2 451 331 | 2 448 971                            | 46 516            | 219 607                | 1 154 421              | 1 028 427            |
| Cattle and calves ----- farms..                                                                            |  | 61 246    | 49 286                               | 245               | 1 255                  | 10 992                 | 21 443               |
| ----- \$1,000..                                                                                            |  | 641 532   | 609 627                              | 80 882            | 76 168                 | 200 614                | 168 904              |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 1 932     | 1 925                                | 173               | 449                    | 836                    | 467                  |
| ----- \$1,000..                                                                                            |  | 242 027   | 241 068                              | 79 581            | 60 799                 | 74 254                 | 26 434               |
| Hogs and pigs ----- farms..                                                                                |  | 12 059    | 9 389                                | 94                | 377                    | 2 154                  | 3 359                |
| ----- \$1,000..                                                                                            |  | 258 039   | 251 143                              | 31 550            | 41 787                 | 89 329                 | 57 114               |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 1 614     | 1 609                                | 79                | 256                    | 787                    | 487                  |
| ----- \$1,000..                                                                                            |  | 170 477   | 170 118                              | 31 353            | 40 011                 | 70 778                 | 27 976               |
| Sheep, lambs, and wool ----- farms..                                                                       |  | 2 918     | 1 543                                | 9                 | 42                     | 266                    | 514                  |
| ----- \$1,000..                                                                                            |  | 4 106     | 2 680                                | 20                | 94                     | 477                    | 608                  |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 2         | 2                                    | -                 | -                      | 1                      | 1                    |
| ----- \$1,000..                                                                                            |  | (D)       | (D)                                  | -                 | -                      | (D)                    | (D)                  |
| Other livestock and livestock products (see text) ----- farms..                                            |  | 3 388     | 1 546                                | 35                | 50                     | 253                    | 484                  |
| ----- \$1,000..                                                                                            |  | 88 519    | 85 225                               | 51 886            | 7 471                  | 12 950                 | 7 896                |
| Sales of \$40,000 or more ----- farms..                                                                    |  | 238       | 238                                  | 22                | 24                     | 80                     | 112                  |
| ----- \$1,000..                                                                                            |  | 78 974    | 78 974                               | 51 860            | 7 428                  | 12 589                 | 7 097                |
| FARM-RELATED INCOME AND DIRECT SALES                                                                       |  |           |                                      |                   |                        |                        |                      |
| Income from machine work, customwork, and other agricultural services ----- farms..                        |  | 6 826     | 6 090                                | 89                | 346                    | 2 016                  | 2 390                |
| ----- \$1,000..                                                                                            |  | 19 567    | 18 738                               | 1 748             | 2 028                  | 7 452                  | 5 388                |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms.. |  | 5 427     | 2 837                                | 36                | 101                    | 494                    | 935                  |
| ----- \$1,000..                                                                                            |  | 17 618    | 14 334                               | 1 283             | 1 028                  | 3 316                  | 4 605                |

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

| Item                                                                                                             | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------|----------------------------------------|-----------------------|-----------------------|----------------------|------------------------------|
|                                                                                                                  | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>MARKET VALUE OF AGRICUL-<br/>TURAL PRODUCTS SOLD</b>                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| Total sales (see text) ----- farms..                                                                             | 11 304                                        | 8 940                   | 25 124                                 | 7 884                 | 6 472                 | 10 768               | 26                           |
| ----- \$1,000..                                                                                                  | 333 164                                       | 129 310                 | 91 957                                 | 57 061                | 23 593                | 11 302               | 4 572                        |
| Farms by value of sales:                                                                                         |                                               |                         |                                        |                       |                       |                      |                              |
| Less than \$2,500 -----                                                                                          | -                                             | -                       | 10 768                                 | -                     | -                     | 10 768               | 1                            |
| \$2,500 to \$4,999 -----                                                                                         | -                                             | -                       | 6 472                                  | -                     | 6 472                 | -                    | 2                            |
| \$5,000 to \$9,999 -----                                                                                         | -                                             | -                       | 7 884                                  | 7 884                 | -                     | -                    | 1                            |
| \$10,000 to \$19,999 -----                                                                                       | -                                             | 8 940                   | -                                      | -                     | -                     | -                    | 1                            |
| \$20,000 to \$39,999 -----                                                                                       | 11 304                                        | -                       | -                                      | -                     | -                     | -                    | 2                            |
| \$40,000 to \$99,999 -----                                                                                       | -                                             | -                       | -                                      | -                     | -                     | -                    | 4                            |
| \$100,000 to \$249,999 -----                                                                                     | -                                             | -                       | -                                      | -                     | -                     | -                    | 9                            |
| \$250,000 to \$499,999 -----                                                                                     | -                                             | -                       | -                                      | -                     | -                     | -                    | 5                            |
| \$500,000 or more -----                                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | 1                            |
| Grains ----- farms..                                                                                             | 3 862                                         | 4 214                   | 8 059                                  | 3 712                 | 2 332                 | 2 015                | 13                           |
| ----- \$1,000..                                                                                                  | 42 723                                        | 28 595                  | 21 378                                 | 13 816                | 5 319                 | 2 244                | 261                          |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | 3                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | 152                          |
| Corn for grain ----- farms..                                                                                     | 3 182                                         | 3 471                   | 5 737                                  | 2 896                 | 1 655                 | 1 186                | 10                           |
| ----- \$1,000..                                                                                                  | 33 850                                        | 21 791                  | 15 098                                 | 10 103                | 3 659                 | 1 336                | 236                          |
| Wheat ----- farms..                                                                                              | 507                                           | 504                     | 587                                    | 331                   | 134                   | 122                  | 3                            |
| ----- \$1,000..                                                                                                  | 1 431                                         | (D)                     | (D)                                    | (D)                   | 211                   | (D)                  | 5                            |
| Soybeans ----- farms..                                                                                           | 832                                           | 780                     | 1 147                                  | 579                   | 320                   | 248                  | 3                            |
| ----- \$1,000..                                                                                                  | 5 586                                         | 3 525                   | 2 671                                  | 1 680                 | 699                   | 292                  | 19                           |
| Sorghum for grain ----- farms..                                                                                  | -                                             | -                       | 1                                      | 1                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | (D)                                    | (D)                   | -                     | -                    | -                            |
| Oats ----- farms..                                                                                               | 1 049                                         | 1 266                   | 2 429                                  | 1 122                 | 675                   | 632                  | 3                            |
| ----- \$1,000..                                                                                                  | 1 498                                         | 1 689                   | 2 385                                  | 1 250                 | 689                   | 445                  | 2                            |
| Other grains ----- farms..                                                                                       | 127                                           | 121                     | 226                                    | 115                   | 48                    | 63                   | -                            |
| ----- \$1,000..                                                                                                  | 359                                           | (D)                     | (D)                                    | 153                   | 61                    | (D)                  | -                            |
| Cotton and cottonseed ----- farms..                                                                              | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Tobacco ----- farms..                                                                                            | 457                                           | 415                     | 972                                    | 431                   | 319                   | 222                  | -                            |
| ----- \$1,000..                                                                                                  | 3 405                                         | 2 791                   | 3 411                                  | 2 113                 | 967                   | 331                  | -                            |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Hay, silage, and field seeds ----- farms..                                                                       | 2 099                                         | 2 604                   | 6 136                                  | 2 511                 | 1 796                 | 1 829                | 7                            |
| ----- \$1,000..                                                                                                  | 10 308                                        | 11 396                  | 13 058                                 | 8 133                 | 3 472                 | 1 452                | 55                           |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Vegetables, sweet corn, and melons ----- farms..                                                                 | 642                                           | 714                     | 990                                    | 463                   | 237                   | 290                  | 6                            |
| ----- \$1,000..                                                                                                  | 7 070                                         | 5 469                   | 2 848                                  | 2 073                 | 555                   | 220                  | 64                           |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Fruits, nuts, and berries ----- farms..                                                                          | 119                                           | 118                     | 609                                    | 149                   | 178                   | 282                  | 6                            |
| ----- \$1,000..                                                                                                  | 1 735                                         | 1 041                   | 1 181                                  | 589                   | 392                   | 200                  | 25                           |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Nursery and greenhouse products ----- farms..                                                                    | 108                                           | 100                     | 306                                    | 85                    | 105                   | 116                  | -                            |
| ----- \$1,000..                                                                                                  | 2 600                                         | 1 189                   | 919                                    | 462                   | 299                   | 157                  | -                            |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Other crops ----- farms..                                                                                        | 114                                           | 115                     | 229                                    | 100                   | 65                    | 64                   | 3                            |
| ----- \$1,000..                                                                                                  | (D)                                           | (D)                     | (D)                                    | 496                   | 162                   | (D)                  | (D)                          |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Poultry and poultry products ----- farms..                                                                       | 648                                           | 543                     | 1 845                                  | 541                   | 475                   | 829                  | 3                            |
| ----- \$1,000..                                                                                                  | 1 057                                         | 578                     | 890                                    | 382                   | 251                   | 256                  | 60                           |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Dairy products ----- farms..                                                                                     | 7 369                                         | 2 765                   | 1 280                                  | 899                   | 245                   | 136                  | 15                           |
| ----- \$1,000..                                                                                                  | 184 944                                       | 33 433                  | 5 744                                  | 4 988                 | 616                   | 140                  | 2 360                        |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | 15                           |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | 2 360                        |
| Cattle and calves ----- farms..                                                                                  | 9 400                                         | 5 951                   | 11 941                                 | 4 549                 | 3 449                 | 3 943                | 19                           |
| ----- \$1,000..                                                                                                  | 52 702                                        | 30 357                  | 30 705                                 | 17 552                | 8 707                 | 4 446                | 1 200                        |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | 7                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | 958                          |
| Hogs and pigs ----- farms..                                                                                      | 1 855                                         | 1 550                   | 2 660                                  | 1 158                 | 767                   | 735                  | 10                           |
| ----- \$1,000..                                                                                                  | 20 867                                        | 10 496                  | 6 422                                  | 4 293                 | 1 482                 | 647                  | 474                          |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | 5                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | 359                          |
| Sheep, lambs, and wool ----- farms..                                                                             | 336                                           | 376                     | 1 372                                  | 342                   | 346                   | 684                  | 3                            |
| ----- \$1,000..                                                                                                  | 623                                           | 859                     | 1 409                                  | 574                   | 421                   | 414                  | 17                           |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Other livestock and livestock products<br>(see text) ----- farms..                                               | 339                                           | 385                     | 1 841                                  | 455                   | 499                   | 887                  | 1                            |
| ----- \$1,000..                                                                                                  | (D)                                           | (D)                     | (D)                                    | 1 590                 | 950                   | (D)                  | (D)                          |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| ----- \$1,000..                                                                                                  | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| <b>FARM-RELATED INCOME AND<br/>DIRECT SALES</b>                                                                  |                                               |                         |                                        |                       |                       |                      |                              |
| Income from machine work, customwork,<br>and other agricultural services ----- farms..                           | 757                                           | 492                     | 736                                    | 307                   | 205                   | 224                  | -                            |
| ----- \$1,000..                                                                                                  | 1 389                                         | 732                     | 829                                    | 328                   | 222                   | 279                  | -                            |
| Value of agricultural products sold directly<br>to individuals for human consumption<br>(see text) ----- farms.. | 585                                           | 686                     | 2 587                                  | 677                   | 699                   | 1 211                | 3                            |
| ----- \$1,000..                                                                                                  | 2 180                                         | 1 922                   | 3 270                                  | 1 483                 | 990                   | 798                  | 14                           |

See footnotes at end of table.



**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item                                                            |         |           | Farms with sales of \$10,000 or more |         |                   |                        |                        |
|-----------------------------------------------------------------|---------|-----------|--------------------------------------|---------|-------------------|------------------------|------------------------|
|                                                                 |         |           | All farms                            | Total   | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 |
| COMMODITY CREDIT CORPORATION LOANS                              |         |           |                                      |         |                   |                        |                        |
| Amount received                                                 | farms   | 4 545     | 4 249                                | 119     | 435               | 1 390                  | 1 313                  |
|                                                                 | \$1,000 | 145 858   | 144 799                              | 24 073  | 39 169            | 47 414                 | 23 888                 |
| Feed grains                                                     | farms   | 4 294     | 4 047                                | 113     | 424               | 1 346                  | 1 258                  |
|                                                                 | \$1,000 | 135 281   | 134 335                              | 21 692  | 36 375            | 44 674                 | 22 108                 |
| Wheat                                                           | farms   | 160       | 148                                  | 12      | 17                | 44                     | 36                     |
|                                                                 | \$1,000 | 1 096     | 1 088                                | 398     | 176               | 303                    | 107                    |
| Cotton                                                          | farms   | -         | -                                    | -       | -                 | -                      | -                      |
|                                                                 | \$1,000 | -         | -                                    | -       | -                 | -                      | -                      |
| Soybeans, peanuts, rye, rice, tobacco, and honey                | farms   | 499       | 459                                  | 24      | 64                | 134                    | 130                    |
|                                                                 | \$1,000 | 9 481     | 9 376                                | 1 982   | 2 619             | 2 437                  | 1 672                  |
| SELECTED FARM PRODUCTION EXPENSES <sup>1</sup>                  |         |           |                                      |         |                   |                        |                        |
| Livestock and poultry purchased                                 | farms   | 30 958    | 22 425                               | 250     | 839               | 5 008                  | 8 998                  |
|                                                                 | \$1,000 | 261 923   | 250 449                              | 55 436  | 35 431            | 65 678                 | 64 448                 |
| Farms with expenses of—                                         |         |           |                                      |         |                   |                        |                        |
| \$1 to \$4,999                                                  |         | 21 883    | 13 714                               | 19      | 207               | 2 488                  | 5 365                  |
| \$5,000 to \$19,999                                             |         | 6 275     | 5 952                                | 24      | 195               | 1 481                  | 2 787                  |
| \$20,000 to \$49,999                                            |         | 1 878     | 1 840                                | 22      | 167               | 712                    | 724                    |
| \$50,000 or more                                                |         | 922       | 919                                  | 185     | 270               | 327                    | 122                    |
| Feed for livestock and poultry                                  | farms   | 62 210    | 48 225                               | 318     | 1 327             | 10 590                 | 21 063                 |
|                                                                 | \$1,000 | 667 669   | 652 985                              | 90 141  | 68 951            | 217 694                | 215 536                |
| Farms with expenses of—                                         |         |           |                                      |         |                   |                        |                        |
| \$1 to \$4,999                                                  |         | 29 656    | 15 969                               | 14      | 56                | 712                    | 4 765                  |
| \$5,000 to \$19,999                                             |         | 24 861    | 24 575                               | 23      | 226               | 5 534                  | 14 361                 |
| \$20,000 to \$79,999                                            |         | 7 153     | 7 144                                | 91      | 827               | 4 217                  | 1 935                  |
| \$80,000 or more                                                |         | 540       | 537                                  | 190     | 218               | 127                    | 2                      |
| Commercially mixed formula feeds                                | farms   | 48 456    | 43 078                               | 266     | 1 213             | 10 193                 | 20 006                 |
|                                                                 | tons    | 2 044 462 | 2 016 522                            | 445 900 | 216 767           | 607 456                | 595 355                |
|                                                                 | \$1,000 | 414 342   | 409 412                              | 74 285  | 45 736            | 135 840                | 124 540                |
| Farms by tons purchased:                                        |         |           |                                      |         |                   |                        |                        |
| 1 to 99 tons                                                    |         | 45 342    | 39 969                               | 72      | 641               | 8 730                  | 19 216                 |
| 100 to 499 tons                                                 |         | 2 867     | 2 862                                | 87      | 483               | 1 413                  | 789                    |
| 500 tons or more                                                |         | 247       | 247                                  | 107     | 89                | 50                     | 1                      |
| Farms with expenses of—                                         |         |           |                                      |         |                   |                        |                        |
| \$1 to \$4,999                                                  |         | 28 006    | 22 734                               | 12      | 80                | 2 111                  | 10 499                 |
| \$5,000 to \$19,999                                             |         | 17 067    | 16 966                               | 46      | 430               | 6 223                  | 8 933                  |
| \$20,000 to \$49,999                                            |         | 2 737     | 2 734                                | 50      | 473               | 1 625                  | 552                    |
| \$50,000 or more                                                |         | 646       | 644                                  | 158     | 230               | 234                    | 22                     |
| Seeds, bulbs, plants, and trees                                 | farms   | 66 683    | 52 803                               | 365     | 1 444             | 11 187                 | 22 215                 |
|                                                                 | \$1,000 | 117 535   | 112 631                              | 12 739  | 13 136            | 38 283                 | 34 089                 |
| Farms with expenses of—                                         |         |           |                                      |         |                   |                        |                        |
| \$1 to \$999                                                    |         | 35 474    | 22 454                               | 21      | 46                | 846                    | 8 556                  |
| \$1,000 to \$4,999                                              |         | 27 207    | 26 376                               | 47      | 414               | 8 344                  | 13 062                 |
| \$5,000 to \$9,999                                              |         | 2 932     | 2 904                                | 54      | 554               | 1 677                  | 528                    |
| \$10,000 or more                                                |         | 1 070     | 1 069                                | 243     | 430               | 320                    | 69                     |
| Commercial fertilizer                                           | farms   | 60 964    | 48 729                               | 381     | 1 449             | 10 715                 | 20 698                 |
|                                                                 | \$1,000 | 262 517   | 254 594                              | 23 130  | 35 251            | 98 835                 | 74 003                 |
| Farms with expenses of—                                         |         |           |                                      |         |                   |                        |                        |
| \$1 to \$999                                                    |         | 21 306    | 11 479                               | 7       | 34                | 354                    | 3 268                  |
| \$1,000 to \$4,999                                              |         | 25 416    | 23 046                               | 44      | 107               | 3 075                  | 12 872                 |
| \$5,000 to \$19,999                                             |         | 12 078    | 12 044                               | 59      | 587               | 6 305                  | 4 371                  |
| \$20,000 or more                                                |         | 2 164     | 2 160                                | 271     | 721               | 981                    | 187                    |
| Other agricultural chemicals                                    | farms   | 52 981    | 44 070                               | 379     | 1 422             | 10 285                 | 18 724                 |
|                                                                 | \$1,000 | 90 030    | 87 148                               | 12 790  | 13 614            | 29 701                 | 20 917                 |
| Farms with expenses of—                                         |         |           |                                      |         |                   |                        |                        |
| \$1 to \$999                                                    |         | 34 217    | 25 794                               | 23      | 96                | 2 875                  | 12 678                 |
| \$1,000 to \$4,999                                              |         | 15 185    | 14 713                               | 52      | 499               | 5 754                  | 5 439                  |
| \$5,000 to \$19,999                                             |         | 3 106     | 3 090                                | 117     | 635               | 1 571                  | 598                    |
| \$20,000 or more                                                |         | 473       | 473                                  | 187     | 192               | 85                     | 9                      |
| Hired farm labor                                                | farms   | 38 398    | 33 326                               | 442     | 1 439             | 8 972                  | 14 259                 |
|                                                                 | \$1,000 | 279 154   | 273 821                              | 50 653  | 42 052            | 96 795                 | 66 647                 |
| Farms with expenses of—                                         |         |           |                                      |         |                   |                        |                        |
| \$1 to \$4,999                                                  |         | 24 880    | 19 848                               | 22      | 152               | 2 999                  | 9 442                  |
| \$5,000 to \$19,999                                             |         | 10 778    | 10 750                               | 58      | 516               | 4 686                  | 4 515                  |
| \$20,000 to \$49,999                                            |         | 2 126     | 2 119                                | 107     | 527               | 1 179                  | 300                    |
| \$50,000 or more                                                |         | 614       | 609                                  | 255     | 244               | 108                    | 2                      |
| Workers by days worked:                                         |         |           |                                      |         |                   |                        |                        |
| 150 days or more                                                | farms   | 21 121    | 20 423                               | 423     | 1 306             | 7 349                  | 8 695                  |
|                                                                 | workers | 46 478    | 45 431                               | 4 243   | 4 495             | 16 660                 | 15 835                 |
| Less than 150 days                                              | farms   | 28 235    | 23 569                               | 346     | 982               | 5 619                  | 9 813                  |
|                                                                 | workers | 115 026   | 101 870                              | 9 025   | 6 046             | 24 573                 | 37 102                 |
| Contract labor                                                  | farms   | 2 659     | 2 045                                | 52      | 102               | 484                    | 783                    |
|                                                                 | \$1,000 | 9 988     | 9 529                                | 3 219   | 1 063             | 2 193                  | 2 036                  |
| Farms with expenses of—                                         |         |           |                                      |         |                   |                        |                        |
| \$1 to \$999                                                    |         | 1 396     | 871                                  | 1       | 13                | 167                    | 358                    |
| \$1,000 to \$4,999                                              |         | 882       | 794                                  | 18      | 45                | 199                    | 284                    |
| \$5,000 to \$19,999                                             |         | 317       | 317                                  | 10      | 30                | 94                     | 139                    |
| \$20,000 or more                                                |         | 64        | 63                                   | 23      | 14                | 24                     | 2                      |
| Customwork, machine hire, and rental of machinery and equipment | farms   | 38 992    | 31 107                               | 221     | 850               | 6 703                  | 13 314                 |
|                                                                 | \$1,000 | 52 503    | 48 774                               | 3 455   | 4 073             | 14 599                 | 16 794                 |
| Farms with expenses of—                                         |         |           |                                      |         |                   |                        |                        |
| \$1 to \$999                                                    |         | 24 285    | 17 265                               | 28      | 206               | 2 408                  | 7 648                  |
| \$1,000 to \$4,999                                              |         | 13 049    | 12 218                               | 69      | 411               | 3 689                  | 5 230                  |
| \$5,000 to \$19,999                                             |         | 1 563     | 1 530                                | 77      | 212               | 587                    | 429                    |
| \$20,000 or more                                                |         | 95        | 94                                   | 47      | 21                | 19                     | 7                      |

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

| Item                                                                             | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|----------------------------------------------------------------------------------|-----------------------------------------------|-------------------------|----------------------------------------|-----------------------|-----------------------|----------------------|------------------------------|
|                                                                                  | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>COMMODITY CREDIT CORPORATION LOANS</b>                                        |                                               |                         |                                        |                       |                       |                      |                              |
| Amount received ----- farms..                                                    | 587                                           | 405                     | 296                                    | 194                   | 73                    | 29                   | —                            |
| ----- \$1,000..                                                                  | 7 336                                         | 2 919                   | 1 059                                  | 829                   | 187                   | 43                   | —                            |
| Feed grains ----- farms..                                                        | 543                                           | 363                     | 247                                    | 169                   | 61                    | 17                   | —                            |
| ----- \$1,000..                                                                  | 6 806                                         | 2 680                   | 945                                    | 763                   | 155                   | 27                   | —                            |
| Wheat ----- farms..                                                              | 21                                            | 18                      | 12                                     | 8                     | 1                     | 3                    | —                            |
| ----- \$1,000..                                                                  | 62                                            | 41                      | 8                                      | 8                     | (D)                   | (D)                  | —                            |
| Cotton ----- farms..                                                             | —                                             | —                       | —                                      | —                     | —                     | —                    | —                            |
| ----- \$1,000..                                                                  | —                                             | —                       | —                                      | —                     | —                     | —                    | —                            |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms..                | 63                                            | 44                      | 40                                     | 19                    | 11                    | 10                   | —                            |
| ----- \$1,000..                                                                  | 468                                           | 197                     | 106                                    | 58                    | (D)                   | (D)                  | —                            |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                             |                                               |                         |                                        |                       |                       |                      |                              |
| Livestock and poultry purchased ----- farms..                                    | 4 328                                         | 3 002                   | 8 520                                  | 2 901                 | 2 112                 | 3 507                | 13                           |
| ----- \$1,000..                                                                  | 20 646                                        | 8 810                   | 11 096                                 | 5 603                 | 3 075                 | 2 419                | 377                          |
| Farms with expenses of—                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$4,999 -----                                                             | 3 126                                         | 2 509                   | 8 163                                  | 2 662                 | 2 028                 | 3 473                | 6                            |
| \$5,000 to \$19,999 -----                                                        | 1 010                                         | 455                     | 320                                    | 214                   | 72                    | 34                   | 3                            |
| \$20,000 to \$49,999 -----                                                       | 177                                           | 38                      | 37                                     | 25                    | 12                    | —                    | 1                            |
| \$50,000 or more -----                                                           | 15                                            | —                       | —                                      | —                     | —                     | —                    | 3                            |
| Feed for livestock and poultry ----- farms..                                     | 9 178                                         | 5 749                   | 13 966                                 | 4 604                 | 3 498                 | 5 864                | 19                           |
| ----- \$1,000..                                                                  | 45 570                                        | 15 092                  | 13 911                                 | 6 799                 | 3 509                 | 3 603                | 773                          |
| Farms with expenses of—                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$4,999 -----                                                             | 5 463                                         | 4 959                   | 13 684                                 | 4 373                 | 3 456                 | 5 855                | 3                            |
| \$5,000 to \$19,999 -----                                                        | 3 642                                         | 789                     | 282                                    | 231                   | 42                    | 9                    | 4                            |
| \$20,000 to \$79,999 -----                                                       | 73                                            | 1                       | —                                      | —                     | —                     | —                    | 9                            |
| \$80,000 or more -----                                                           | —                                             | —                       | —                                      | —                     | —                     | —                    | 3                            |
| Commercially mixed formule feeds ----- farms..                                   | 7 814                                         | 3 586                   | 5 361                                  | 2 111                 | 1 245                 | 2 005                | 17                           |
| ----- tons..                                                                     | 117 683                                       | 33 361                  | 26 211                                 | 13 914                | 5 675                 | 6 622                | 1 729                        |
| ----- \$1,000..                                                                  | 22 732                                        | 6 280                   | 4 548                                  | 2 442                 | 1 022                 | 1 084                | 382                          |
| Farms by tons purchased:                                                         |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 99 tons -----                                                               | 7 730                                         | 3 580                   | 5 361                                  | 2 111                 | 1 245                 | 2 005                | 12                           |
| 100 to 499 tons -----                                                            | 84                                            | 6                       | —                                      | —                     | —                     | —                    | 5                            |
| 500 tons or more -----                                                           | —                                             | —                       | —                                      | —                     | —                     | —                    | —                            |
| Farms with expenses of—                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$4,999 -----                                                             | 6 655                                         | 3 377                   | 5 268                                  | 2 032                 | 1 233                 | 2 003                | 4                            |
| \$5,000 to \$19,999 -----                                                        | 1 125                                         | 209                     | 93                                     | 79                    | 12                    | 2                    | 8                            |
| \$20,000 to \$49,999 -----                                                       | 34                                            | —                       | —                                      | —                     | —                     | —                    | 3                            |
| \$50,000 or more -----                                                           | —                                             | —                       | —                                      | —                     | —                     | —                    | 2                            |
| Seeds, bulbs, plants, and trees ----- farms..                                    | 10 267                                        | 7 325                   | 13 857                                 | 5 832                 | 3 810                 | 4 215                | 23                           |
| ----- \$1,000..                                                                  | 9 266                                         | 5 118                   | 4 814                                  | 2 777                 | 1 263                 | 774                  | 90                           |
| Farms with expenses of—                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$999 -----                                                               | 7 141                                         | 5 844                   | 13 014                                 | 5 238                 | 3 598                 | 4 178                | 6                            |
| \$1,000 to \$4,999 -----                                                         | 3 054                                         | 1 455                   | 819                                    | 571                   | 212                   | 36                   | 12                           |
| \$5,000 to \$9,999 -----                                                         | 65                                            | 26                      | 24                                     | 23                    | —                     | 1                    | 4                            |
| \$10,000 or more -----                                                           | 7                                             | —                       | —                                      | —                     | —                     | —                    | 1                            |
| Commercial fertilizer ----- farms..                                              | 9 110                                         | 6 376                   | 12 211                                 | 5 032                 | 3 420                 | 3 759                | 24                           |
| ----- \$1,000..                                                                  | 15 356                                        | 8 019                   | 7 668                                  | 4 528                 | 1 806                 | 1 333                | 254                          |
| Farms with expenses of—                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$999 -----                                                               | 4 310                                         | 3 506                   | 9 822                                  | 3 320                 | 3 001                 | 3 501                | 5                            |
| \$1,000 to \$4,999 -----                                                         | 4 192                                         | 2 756                   | 2 369                                  | 1 694                 | 418                   | 257                  | 1                            |
| \$5,000 to \$19,999 -----                                                        | 608                                           | 114                     | 20                                     | 18                    | 1                     | 1                    | 14                           |
| \$20,000 or more -----                                                           | —                                             | —                       | —                                      | —                     | —                     | —                    | 4                            |
| Other agricultural chemicals ----- farms..                                       | 7 935                                         | 5 325                   | 8 889                                  | 3 814                 | 2 491                 | 2 584                | 22                           |
| ----- \$1,000..                                                                  | 6 485                                         | 3 641                   | 2 795                                  | 1 646                 | 684                   | 464                  | 87                           |
| Farms with expenses of—                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$999 -----                                                               | 5 999                                         | 4 123                   | 8 421                                  | 3 457                 | 2 402                 | 2 562                | 2                            |
| \$1,000 to \$4,999 -----                                                         | 1 809                                         | 1 160                   | 460                                    | 350                   | 89                    | 21                   | 12                           |
| \$5,000 to \$19,999 -----                                                        | 127                                           | 42                      | 8                                      | 7                     | —                     | 1                    | 8                            |
| \$20,000 or more -----                                                           | —                                             | —                       | —                                      | —                     | —                     | —                    | —                            |
| Hired farm labor ----- farms..                                                   | 5 259                                         | 2 955                   | 5 051                                  | 2 254                 | 1 367                 | 1 430                | 21                           |
| ----- \$1,000..                                                                  | 13 524                                        | 4 150                   | 4 699                                  | 2 235                 | 1 317                 | 1 147                | 634                          |
| Farms with expenses of—                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$4,999 -----                                                             | 4 431                                         | 2 802                   | 5 029                                  | 2 248                 | 1 355                 | 1 426                | 3                            |
| \$5,000 to \$19,999 -----                                                        | 822                                           | 153                     | 22                                     | 6                     | 12                    | 4                    | 6                            |
| \$20,000 to \$49,999 -----                                                       | 6                                             | —                       | —                                      | —                     | —                     | —                    | 7                            |
| \$50,000 or more -----                                                           | —                                             | —                       | —                                      | —                     | —                     | —                    | 5                            |
| Workers by days worked:                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| 150 days or more ----- farms..                                                   | 1 975                                         | 675                     | 678                                    | 343                   | 170                   | 165                  | 20                           |
| ----- workers..                                                                  | 3 179                                         | 1 019                   | 978                                    | 494                   | 233                   | 251                  | 69                           |
| Less than 150 days ----- farms..                                                 | 4 250                                         | 2 559                   | 4 652                                  | 2 084                 | 1 266                 | 1 302                | 14                           |
| ----- workers..                                                                  | 15 972                                        | 9 152                   | 13 095                                 | 6 293                 | 3 719                 | 3 083                | 61                           |
| Contract labor ----- farms..                                                     | 374                                           | 250                     | 611                                    | 250                   | 198                   | 163                  | 3                            |
| ----- \$1,000..                                                                  | 629                                           | 389                     | 418                                    | 185                   | 125                   | 108                  | 42                           |
| Farms with expenses of—                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$999 -----                                                               | 187                                           | 145                     | 524                                    | 196                   | 180                   | 148                  | 1                            |
| \$1,000 to \$4,999 -----                                                         | 163                                           | 85                      | 87                                     | 54                    | 18                    | 15                   | 1                            |
| \$5,000 to \$19,999 -----                                                        | 24                                            | 20                      | —                                      | —                     | —                     | —                    | —                            |
| \$20,000 or more -----                                                           | —                                             | —                       | —                                      | —                     | —                     | —                    | 1                            |
| Customwork, machine hire, end rental of<br>machinery and equipment ----- farms.. | 5 801                                         | 4 218                   | 7 872                                  | 3 269                 | 2 036                 | 2 567                | 13                           |
| ----- \$1,000..                                                                  | 5 821                                         | 4 033                   | 3 595                                  | 1 952                 | 878                   | 765                  | 133                          |
| Farms with expenses of—                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$999 -----                                                               | 4 000                                         | 2 975                   | 7 015                                  | 2 742                 | 1 818                 | 2 455                | 5                            |
| \$1,000 to \$4,999 -----                                                         | 1 661                                         | 1 158                   | 826                                    | 504                   | 211                   | 111                  | 5                            |
| \$5,000 to \$19,999 -----                                                        | 140                                           | 85                      | 31                                     | 23                    | 7                     | 1                    | 2                            |
| \$20,000 or more -----                                                           | —                                             | —                       | —                                      | —                     | —                     | —                    | —                            |

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

| Item                                                      |                     | Farms with sales of \$10,000 or more |           |                   |                        |                        |                      |
|-----------------------------------------------------------|---------------------|--------------------------------------|-----------|-------------------|------------------------|------------------------|----------------------|
|                                                           |                     | All farms                            | Total     | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 | \$40,000 to \$99,999 |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b> |                     |                                      |           |                   |                        |                        |                      |
| Energy and petroleum products                             | farms               | 81 948                               | 56 994    | 464               | 1 586                  | 11 541                 | 23 195               |
|                                                           | \$1,000             | 362 519                              | 362 864   | 26 661            | 34 865                 | 120 116                | 127 040              |
| Farms with expenses of—                                   |                     |                                      |           |                   |                        |                        |                      |
| \$1 to \$999                                              |                     | 21 244                               | 3 110     | 3                 | 3                      | 28                     | 270                  |
| \$1,000 to \$4,999                                        |                     | 34 814                               | 28 026    | 9                 | 31                     | 1 104                  | 11 375               |
| \$5,000 to \$19,999                                       |                     | 24 010                               | 23 985    | 104               | 789                    | 9 731                  | 11 466               |
| \$20,000 or more                                          |                     | 1 880                                | 1 873     | 348               | 763                    | 678                    | 84                   |
| Petroleum products                                        | farms               | 81 922                               | 56 987    | 464               | 1 584                  | 11 541                 | 23 195               |
|                                                           | \$1,000             | 264 315                              | 251 054   | 20 107            | 25 726                 | 82 564                 | 85 147               |
| Gasoline and gasohol                                      | farms               | 78 900                               | 54 962    | 445               | 1 526                  | 11 203                 | 22 543               |
|                                                           | \$1,000             | 121 860                              | 112 619   | 4 714             | 7 447                  | 32 171                 | 44 462               |
| Diesel fuel                                               | farms               | 49 292                               | 42 783    | 412               | 1 480                  | 10 906                 | 19 170               |
|                                                           | \$1,000             | 89 513                               | 87 615    | 6 762             | 10 882                 | 34 322                 | 27 539               |
| LP gas, butane, and propane                               | farms               | 15 396                               | 13 877    | 297               | 945                    | 4 313                  | 5 064                |
|                                                           | \$1,000             | 26 238                               | 25 837    | 5 094             | 4 494                  | 8 858                  | 5 548                |
| Fuel oil and kerosene                                     | farms               | 8 197                                | 6 786     | 125               | 364                    | 1 751                  | 2 575                |
|                                                           | \$1,000             | 4 101                                | 3 858     | 538               | 517                    | 1 083                  | 1 094                |
| Natural gas                                               | farms               | 2 126                                | 1 801     | 81                | 171                    | 483                    | 540                  |
|                                                           | \$1,000             | 6 450                                | 6 320     | 2 301             | 1 205                  | 1 476                  | 923                  |
| Motor oil and grease                                      | farms               | 81 921                               | 56 986    | 464               | 1 584                  | 11 540                 | 23 195               |
|                                                           | \$1,000             | 16 153                               | 14 805    | 699               | 1 180                  | 4 655                  | 5 581                |
| Electricity                                               | farms               | 70 352                               | 52 196    | 448               | 1 510                  | 11 063                 | 21 652               |
|                                                           | \$1,000             | 115 551                              | 109 651   | 6 535             | 9 065                  | 37 052                 | 41 121               |
| Other—coal, wood, coke, etc.                              | farms               | 6 217                                | 4 315     | 19                | 90                     | 702                    | 1 716                |
|                                                           | \$1,000             | 2 653                                | 2 159     | 19                | 74                     | 501                    | 772                  |
| Interest expense                                          | farms               | 48 252                               | 40 202    | 416               | 1 428                  | 9 882                  | 17 409               |
|                                                           | \$1,000             | 531 636                              | 512 297   | 36 853            | 60 483                 | 200 535                | 167 897              |
| Farms with expenses of—                                   |                     |                                      |           |                   |                        |                        |                      |
| \$1 to \$999                                              |                     | 7 874                                | 4 933     | 7                 | 24                     | 485                    | 1 806                |
| \$1,000 to \$4,999                                        |                     | 14 898                               | 10 836    | 17                | 95                     | 1 393                  | 4 261                |
| \$5,000 to \$9,999                                        |                     | 8 722                                | 7 860     | 2                 | 109                    | 1 260                  | 4 233                |
| \$10,000 or more                                          |                     | 16 758                               | 16 573    | 364               | 1 200                  | 6 744                  | 7 109                |
| Farms reporting no interest expense (see text)            |                     | 30 908                               | 14 906    | 39                | 119                    | 1 310                  | 5 085                |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>       |                     |                                      |           |                   |                        |                        |                      |
| Estimated market value of all machinery and equipment     | farms               | 82 139                               | 57 027    | 464               | 1 584                  | 11 541                 | 23 195               |
|                                                           | \$1,000             | 4 410 681                            | 4 046 032 | 147 596           | 310 130                | 1 386 983              | 1 543 495            |
| Farms by value group:                                     |                     |                                      |           |                   |                        |                        |                      |
| \$1 to \$4,999                                            |                     | 4 765                                | 1 111     | 5                 | 4                      | 24                     | 111                  |
| \$5,000 to \$9,999                                        |                     | 12 446                               | 2 585     | 8                 | 10                     | 85                     | 392                  |
| \$10,000 to \$19,999                                      |                     | 13 350                               | 7 060     | 16                | 36                     | 338                    | 1 532                |
| \$20,000 to \$49,999                                      |                     | 20 329                               | 16 192    | 32                | 78                     | 884                    | 7 300                |
| \$50,000 to \$99,999                                      |                     | 16 920                               | 15 877    | 39                | 146                    | 3 464                  | 8 999                |
| \$100,000 to \$199,999                                    |                     | 10 843                               | 10 733    | 99                | 616                    | 5 010                  | 4 234                |
| \$200,000 to \$499,999                                    |                     | 3 286                                | 3 271     | 169               | 639                    | 1 692                  | 624                  |
| \$500,000 or more                                         |                     | 200                                  | 198       | 96                | 55                     | 44                     | 3                    |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>       |                     |                                      |           |                   |                        |                        |                      |
| Automobiles                                               | farms               | 66 384                               | 49 670    | 374               | 1 402                  | 10 742                 | 20 857               |
|                                                           | number              | 95 715                               | 72 386    | 923               | 2 878                  | 17 551                 | 29 283               |
| Motortrucks, including pickups                            | farms               | 71 069                               | 51 964    | 451               | 1 554                  | 11 138                 | 21 442               |
|                                                           | number              | 99 487                               | 76 859    | 2 887             | 4 502                  | 18 659                 | 28 498               |
| Wheel tractors                                            | farms               | 75 555                               | 53 783    | 430               | 1 532                  | 11 177                 | 22 054               |
|                                                           | number              | 243 827                              | 199 343   | 3 021             | 8 210                  | 50 043                 | 82 861               |
| 2 or 3                                                    | farms               | 33 984                               | 22 225    | 62                | 218                    | 2 382                  | 8 967                |
|                                                           | number              | 86 499                               | 59 015    | 158               | 584                    | 6 690                  | 24 480               |
| 4 or more                                                 | farms               | 29 650                               | 27 692    | 343               | 1 246                  | 8 398                  | 12 063               |
|                                                           | number              | 145 407                              | 136 462   | 2 838             | 7 558                  | 42 956                 | 57 357               |
| Grain and bean combines, self-propelled only              | farms               | 18 032                               | 15 962    | 233               | 920                    | 5 071                  | 6 120                |
|                                                           | number              | 19 215                               | 17 004    | 372               | 994                    | 5 308                  | 6 460                |
| Corn heads for combines                                   | farms               | 10 845                               | 9 899     | 216               | 870                    | 3 958                  | 3 136                |
|                                                           | number              | 11 939                               | 10 895    | 314               | 1 002                  | 4 324                  | 3 387                |
| Cottonpickers and strippers                               | farms               | -                                    | -         | -                 | -                      | -                      | -                    |
|                                                           | number              | -                                    | -         | -                 | -                      | -                      | -                    |
| Mower conditioners                                        | farms               | 49 508                               | 41 892    | 224               | 1 152                  | 9 904                  | 18 909               |
|                                                           | number              | 51 630                               | 43 722    | 275               | 1 342                  | 10 558                 | 19 515               |
| Pickup balers                                             | farms               | 54 191                               | 43 139    | 202               | 1 103                  | 9 607                  | 18 667               |
|                                                           | number              | 58 042                               | 46 546    | 243               | 1 276                  | 10 458                 | 20 082               |
| Field forage harvesters, shear bar or flywheel            | farms               | 37 615                               | 34 150    | 193               | 1 075                  | 9 261                  | 16 008               |
|                                                           | number              | 43 880                               | 39 935    | 275               | 1 315                  | 10 695                 | 18 752               |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                 |                     |                                      |           |                   |                        |                        |                      |
| Commercial fertilizer                                     | farms               | 61 032                               | 48 757    | 381               | 1 449                  | 10 715                 | 20 698               |
|                                                           | acres on which used | 6 744 454                            | 6 465 242 | 430 564           | 743 244                | 2 379 498              | 2 081 720            |
| Lime                                                      | farms               | 12 803                               | 11 029    | 98                | 391                    | 3 090                  | 4 934                |
|                                                           | acres on which used | 411 681                              | 385 779   | 30 534            | 33 066                 | 144 731                | 129 196              |
|                                                           | tons                | 909 769                              | 852 331   | 55 254            | 75 252                 | 326 318                | 290 305              |
| Sprays, dusts, granules, fumigants, etc., to control—     |                     |                                      |           |                   |                        |                        |                      |
| Insects on hay and other crops                            | farms               | 23 334                               | 20 130    | 308               | 1 020                  | 5 968                  | 7 715                |
|                                                           | acres on which used | 2 314 069                            | 2 257 811 | 271 335           | 363 003                | 835 842                | 547 510              |

See footnotes at end of table



Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

| Item                                                                   | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|------------------------------------------------------------------------|-----------------------------------------------|-------------------------|----------------------------------------|-----------------------|-----------------------|----------------------|------------------------------|
|                                                                        | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>SELECTED FARM PRODUCTION<br/>EXPENSES<sup>1</sup>—Con.</b>          |                                               |                         |                                        |                       |                       |                      |                              |
| Energy and petroleum products ----- farms..                            | 11 376                                        | 8 832                   | 24 928                                 | 7 893                 | 6 429                 | 10 606               | 26                           |
| \$1,000..                                                              | 36 242                                        | 17 939                  | 19 270                                 | 9 320                 | 5 118                 | 4 832                | 385                          |
| Farms with expenses of—                                                |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$999.....                                                      | 772                                           | 2 034                   | 18 131                                 | 3 748                 | 4 638                 | 9 745                | 3                            |
| \$1,000 to \$4,999.....                                                | 9 103                                         | 6 404                   | 6 783                                  | 4 132                 | 1 791                 | 860                  | 5                            |
| \$5,000 to \$19,999.....                                               | 1 501                                         | 394                     | 14                                     | 13                    | -                     | 1                    | 11                           |
| \$20,000 or more .....                                                 | -                                             | -                       | -                                      | -                     | -                     | -                    | 7                            |
| Petroleum products ----- farms..                                       | 11 371                                        | 8 832                   | 24 909                                 | 7 881                 | 6 429                 | 10 599               | 26                           |
| \$1,000..                                                              | 24 942                                        | 12 569                  | 12 963                                 | 6 410                 | 3 426                 | 3 127                | 298                          |
| Gasoline and gasohol ----- farms..                                     | 10 934                                        | 8 311                   | 23 912                                 | 7 602                 | 6 159                 | 10 151               | 26                           |
| \$1,000..                                                              | 15 746                                        | 8 079                   | 9 092                                  | 4 422                 | 2 318                 | 2 351                | 150                          |
| Diesel fuel ----- farms..                                              | 6 666                                         | 4 149                   | 6 488                                  | 2 761                 | 1 853                 | 1 874                | 21                           |
| \$1,000..                                                              | 5 496                                         | 2 614                   | 1 825                                  | 1 016                 | 505                   | 304                  | 72                           |
| LP gas, butane, and propane ----- farms..                              | 2 140                                         | 1 118                   | 1 506                                  | 764                   | 501                   | 241                  | 13                           |
| \$1,000..                                                              | 1 323                                         | 520                     | 367                                    | 221                   | 110                   | 37                   | 34                           |
| Fuel oil and kerosene ----- farms..                                    | 1 082                                         | 889                     | 1 403                                  | 570                   | 448                   | 385                  | 8                            |
| \$1,000..                                                              | 355                                           | 272                     | 231                                    | 124                   | 76                    | 30                   | 12                           |
| Natural gas ----- farms..                                              | 327                                           | 199                     | 321                                    | 97                    | 90                    | 134                  | 4                            |
| \$1,000..                                                              | 315                                           | 100                     | 114                                    | 53                    | 34                    | 27                   | 17                           |
| Motor oil and grease ----- farms..                                     | 11 371                                        | 8 832                   | 24 909                                 | 7 881                 | 6 429                 | 10 599               | 26                           |
| \$1,000..                                                              | 1 706                                         | 984                     | 1 334                                  | 574                   | 383                   | 377                  | 13                           |
| Electricity ----- farms..                                              | 10 213                                        | 7 310                   | 18 136                                 | 6 339                 | 4 902                 | 6 895                | 20                           |
| \$1,000..                                                              | 10 833                                        | 5 044                   | 5 814                                  | 2 752                 | 1 540                 | 1 522                | 87                           |
| Other—coal, wood, coke, etc.----- farms..                              | 1 005                                         | 783                     | 1 902                                  | 572                   | 557                   | 773                  | -                            |
| \$1,000..                                                              | 467                                           | 326                     | 494                                    | 158                   | 153                   | 183                  | -                            |
| Interest expense ----- farms..                                         | 6 797                                         | 4 270                   | 8 047                                  | 3 087                 | 2 177                 | 2 783                | 3                            |
| \$1,000..                                                              | 31 500                                        | 15 029                  | 19 326                                 | 8 938                 | 4 747                 | 5 641                | 14                           |
| Farms with expenses of—                                                |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$999.....                                                      | 1 494                                         | 1 117                   | 2 940                                  | 891                   | 845                   | 1 204                | 1                            |
| \$1,000 to \$4,999.....                                                | 2 914                                         | 2 156                   | 4 061                                  | 1 649                 | 1 084                 | 1 328                | 1                            |
| \$5,000 to \$9,999.....                                                | 1 499                                         | 731                     | 862                                    | 414                   | 225                   | 223                  | -                            |
| \$10,000 or more .....                                                 | 890                                           | 266                     | 184                                    | 133                   | 23                    | 28                   | 1                            |
| Farms reporting no interest expense<br>(see text) .....                | 4 164                                         | 4 189                   | 15 981                                 | 4 483                 | 4 076                 | 7 422                | 21                           |
| <b>VALUE OF MACHINERY AND<br/>EQUIPMENT<sup>1</sup></b>                |                                               |                         |                                        |                       |                       |                      |                              |
| Estimated market value of all machinery<br>and equipment ----- farms.. | 11 379                                        | 8 864                   | 25 086                                 | 7 900                 | 6 510                 | 10 676               | 26                           |
| \$1,000..                                                              | 423 282                                       | 234 546                 | 359 574                                | 146 800               | 109 705               | 103 069              | 5 075                        |
| Farms by value group:                                                  |                                               |                         |                                        |                       |                       |                      |                              |
| \$1 to \$4,999.....                                                    | 262                                           | 705                     | 3 654                                  | 744                   | 1 050                 | 1 860                | -                            |
| \$5,000 to \$9,999.....                                                | 803                                           | 1 287                   | 9 860                                  | 1 804                 | 1 737                 | 6 319                | 1                            |
| \$10,000 to \$19,999.....                                              | 2 604                                         | 2 534                   | 6 288                                  | 2 664                 | 2 045                 | 1 579                | 2                            |
| \$20,000 to \$49,999.....                                              | 4 861                                         | 3 037                   | 4 135                                  | 2 189                 | 1 280                 | 666                  | 2                            |
| \$50,000 to \$99,999.....                                              | 2 189                                         | 1 040                   | 1 039                                  | 437                   | 372                   | 230                  | 4                            |
| \$100,000 to \$199,999.....                                            | 558                                           | 216                     | 102                                    | 62                    | 25                    | 15                   | 8                            |
| \$200,000 to \$499,999.....                                            | 102                                           | 45                      | 8                                      | -                     | 1                     | 7                    | 7                            |
| \$500,000 or more .....                                                | -                                             | -                       | -                                      | -                     | -                     | -                    | 2                            |
| <b>SELECTED MACHINERY AND<br/>EQUIPMENT<sup>1</sup></b>                |                                               |                         |                                        |                       |                       |                      |                              |
| Automobiles ----- farms..                                              | 9 669                                         | 6 626                   | 16 708                                 | 5 722                 | 4 389                 | 6 597                | 6                            |
| number..                                                               | 13 047                                        | 8 704                   | 23 321                                 | 7 996                 | 6 080                 | 9 245                | 8                            |
| Motortrucks, including pickups ----- farms..                           | 10 057                                        | 7 322                   | 19 079                                 | 6 394                 | 4 960                 | 7 725                | 26                           |
| number..                                                               | 13 222                                        | 9 091                   | 22 520                                 | 7 901                 | 5 854                 | 8 765                | 108                          |
| Wheel tractors ----- farms..                                           | 10 687                                        | 7 903                   | 21 748                                 | 7 091                 | 5 732                 | 8 925                | 24                           |
| number..                                                               | 34 153                                        | 21 055                  | 44 327                                 | 16 633                | 12 145                | 15 549               | 157                          |
| 2 or 3 ----- farms..                                                   | 5 802                                         | 4 794                   | 11 756                                 | 4 340                 | 3 329                 | 4 087                | 3                            |
| number..                                                               | 15 232                                        | 11 871                  | 27 476                                 | 10 386                | 7 757                 | 9 333                | 8                            |
| 4 or more ----- farms..                                                | 3 887                                         | 1 755                   | 1 938                                  | 1 006                 | 546                   | 386                  | 20                           |
| number..                                                               | 17 923                                        | 7 830                   | 8 797                                  | 4 502                 | 2 531                 | 1 764                | 148                          |
| Grain and bean combines, self-propelled<br>only ----- farms..          | 2 137                                         | 1 481                   | 2 059                                  | 1 019                 | 698                   | 342                  | 11                           |
| number..                                                               | 2 277                                         | 1 593                   | 2 200                                  | 1 076                 | 761                   | 363                  | 11                           |
| Corn heads for combines ----- farms..                                  | 1 031                                         | 688                     | 939                                    | 517                   | 311                   | 111                  | 7                            |
| number..                                                               | 1 091                                         | 777                     | 1 037                                  | 575                   | 345                   | 117                  | 7                            |
| Cottonpickers and strippers ----- farms..                              | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| number..                                                               | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Mower conditioners ----- farms..                                       | 7 371                                         | 4 332                   | 7 595                                  | 3 167                 | 2 281                 | 2 147                | 21                           |
| number..                                                               | 7 541                                         | 4 491                   | 7 883                                  | 3 274                 | 2 397                 | 2 212                | 25                           |
| Pickup balers ----- farms..                                            | 8 216                                         | 5 344                   | 11 032                                 | 4 316                 | 3 231                 | 3 485                | 20                           |
| number..                                                               | 8 776                                         | 5 711                   | 11 472                                 | 4 543                 | 3 379                 | 3 550                | 24                           |
| Field forage harvesters, shear bar or<br>flywheel ----- farms..        | 5 217                                         | 2 396                   | 3 446                                  | 1 558                 | 1 126                 | 762                  | 19                           |
| number..                                                               | 6 149                                         | 2 749                   | 3 921                                  | 1 827                 | 1 276                 | 818                  | 24                           |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                              |                                               |                         |                                        |                       |                       |                      |                              |
| Commercial fertilizer ----- farms..                                    | 9 117                                         | 6 397                   | 12 251                                 | 5 043                 | 3 436                 | 3 772                | 24                           |
| acres on which used.....                                               | 546 926                                       | 283 290                 | 271 866                                | 159 905               | 65 307                | 46 654               | 7 346                        |
| Lime ----- farms..                                                     | 1 502                                         | 1 014                   | 1 762                                  | 658                   | 431                   | 673                  | 12                           |
| acres on which used.....                                               | 29 714                                        | 18 538                  | 25 011                                 | 11 857                | 5 062                 | 8 092                | 891                          |
| tons..                                                                 | 63 469                                        | 41 733                  | 55 349                                 | 26 689                | 9 653                 | 19 007               | 2 089                        |
| Sprays, dusts, granules, fumigants, etc., to<br>control----- farms..   | 2 948                                         | 2 171                   | 3 191                                  | 1 548                 | 804                   | 839                  | 13                           |
| acres on which used.....                                               | 158 157                                       | 81 964                  | 55 001                                 | 36 111                | 11 743                | 7 147                | 1 257                        |

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item                                                                           |            | Farms with sales of \$10,000 or more |           |                   |                        |                        |                      |
|--------------------------------------------------------------------------------|------------|--------------------------------------|-----------|-------------------|------------------------|------------------------|----------------------|
|                                                                                |            | All farms                            | Total     | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 | \$40,000 to \$99,999 |
| AGRICULTURAL CHEMICALS¹—                                                       |            |                                      |           |                   |                        |                        |                      |
| Con.                                                                           |            |                                      |           |                   |                        |                        |                      |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                      |            |                                      |           |                   |                        |                        |                      |
| Nematodes in crops .....                                                       | farms..... | 3 414                                | 3 033     | 55                | 162                    | 819                    | 1 288                |
| acres on which used.....                                                       | farms..... | 305 430                              | 300 577   | 32 953            | 50 507                 | 98 634                 | 85 800               |
| Diseases in crops and orchards .....                                           | farms..... | 3 245                                | 2 257     | 95                | 157                    | 493                    | 642                  |
| acres on which used.....                                                       | farms..... | 210 416                              | 202 356   | 65 290            | 30 382                 | 46 242                 | 34 907               |
| Weeds, grass, or brush in crops and pasture .....                              | farms..... | 42 937                               | 36 228    | 308               | 1 160                  | 8 403                  | 15 408               |
| acres on which used.....                                                       | farms..... | 3 864 512                            | 3 721 065 | 309 680           | 480 318                | 1 293 851              | 1 111 240            |
| Chemicals for defoliation, growth control of crops, or thinning of fruit ..... | farms..... | 1 468                                | 1 163     | 58                | 83                     | 284                    | 447                  |
| acres on which used.....                                                       | farms..... | 113 456                              | 110 839   | 27 095            | 17 105                 | 23 717                 | 34 112               |
| LIVESTOCK                                                                      |            |                                      |           |                   |                        |                        |                      |
| Cattle and calves inventory .....                                              | farms..... | 62 836                               | 48 999    | 233               | 1 243                  | 10 946                 | 21 350               |
| number.....                                                                    | farms..... | 4 458 683                            | 4 213 590 | 119 095           | 334 305                | 1 520 461              | 1 625 893            |
| Farms with—                                                                    |            |                                      |           |                   |                        |                        |                      |
| 1 to 9 .....                                                                   |            | 6 020                                | 949       | 5                 | 6                      | 48                     | 129                  |
| 10 to 49 .....                                                                 |            | 22 176                               | 14 050    | 11                | 46                     | 175                    | 3 264                |
| 50 to 99 .....                                                                 |            | 20 070                               | 19 491    | 12                | 55                     | 2 048                  | 14 011               |
| 100 to 199 .....                                                               |            | 11 753                               | 11 702    | 24                | 220                    | 7 204                  | 3 749                |
| 200 to 499 .....                                                               |            | 2 598                                | 2 589     | 82                | 846                    | 1 434                  | 188                  |
| 500 or more .....                                                              |            | 219                                  | 218       | 99                | 70                     | 37                     | 9                    |
| Cows and heifers that had calved .....                                         | farms..... | 54 319                               | 45 258    | 164               | 1 098                  | 10 545                 | 20 616               |
| number.....                                                                    | farms..... | 2 089 751                            | 2 003 912 | 34 907            | 138 012                | 709 037                | 828 305              |
| Beef cows .....                                                                | farms..... | 14 386                               | 7 186     | 49                | 182                    | 1 068                  | 2 168                |
| number.....                                                                    | farms..... | 236 967                              | 170 344   | 7 388             | 11 787                 | 36 752                 | 46 544               |
| Farms with—                                                                    |            |                                      |           |                   |                        |                        |                      |
| 1 to 9 .....                                                                   |            | 7 502                                | 2 964     | 2                 | 36                     | 351                    | 1 020                |
| 10 to 49 .....                                                                 |            | 5 944                                | 3 320     | 16                | 70                     | 479                    | 866                  |
| 50 to 99 .....                                                                 |            | 696                                  | 659       | 6                 | 40                     | 153                    | 214                  |
| 100 to 199 .....                                                               |            | 194                                  | 194       | 12                | 27                     | 68                     | 62                   |
| 200 to 499 .....                                                               |            | 45                                   | 44        | 10                | 8                      | 16                     | 6                    |
| 500 or more .....                                                              |            | 5                                    | 5         | 3                 | 1                      | 1                      | -                    |
| Milk cows .....                                                                | farms..... | 44 093                               | 41 585    | 134               | 1 022                  | 10 262                 | 19 913               |
| number.....                                                                    | farms..... | 1 852 784                            | 1 833 568 | 27 519            | 126 225                | 672 285                | 781 761              |
| Farms with—                                                                    |            |                                      |           |                   |                        |                        |                      |
| 1 to 4 .....                                                                   |            | 1 592                                | 359       | 1                 | 4                      | 11                     | 39                   |
| 5 to 9 .....                                                                   |            | 1 040                                | 447       | 1                 | -                      | 4                      | 23                   |
| 10 to 49 .....                                                                 |            | 28 074                               | 27 414    | 10                | 45                     | 1 796                  | 16 251               |
| 50 to 99 .....                                                                 |            | 11 627                               | 11 608    | 20                | 242                    | 7 567                  | 3 568                |
| 100 to 199 .....                                                               |            | 1 598                                | 1 596     | 39                | 643                    | 875                    | 31                   |
| 200 to 499 .....                                                               |            | 157                                  | 156       | 58                | 88                     | 9                      | 1                    |
| 500 or more .....                                                              |            | 5                                    | 5         | 5                 | -                      | -                      | -                    |
| Heifers and heifer calves .....                                                | farms..... | 55 263                               | 45 391    | 177               | 1 103                  | 10 505                 | 20 429               |
| number.....                                                                    | farms..... | 1 603 269                            | 1 522 559 | 34 650            | 112 519                | 572 109                | 600 848              |
| Steers, steer calves, bulls, and bull calves .....                             | farms..... | 45 101                               | 34 138    | 211               | 1 005                  | 8 233                  | 14 131               |
| number.....                                                                    | farms..... | 765 663                              | 687 119   | 49 538            | 83 774                 | 239 315                | 196 740              |
| Cattle and calves sold .....                                                   | farms..... | 61 246                               | 49 286    | 245               | 1 255                  | 10 992                 | 21 443               |
| number.....                                                                    | farms..... | 1 806 185                            | 1 712 795 | 154 761           | 175 118                | 554 433                | 572 975              |
| \$1,000.....                                                                   | farms..... | 641 532                              | 609 627   | 80 882            | 76 168                 | 200 614                | 168 904              |
| Calves .....                                                                   | farms..... | 42 083                               | 37 000    | 121               | 731                    | 8 147                  | 17 672               |
| number.....                                                                    | farms..... | 853 016                              | 819 243   | 59 704            | 84 303                 | 259 355                | 300 681              |
| \$1,000.....                                                                   | farms..... | 122 033                              | 117 196   | 18 174            | 20 692                 | 36 666                 | 29 157               |
| Cattle .....                                                                   | farms..... | 55 293                               | 44 878    | 219               | 1 150                  | 10 279                 | 19 660               |
| number.....                                                                    | farms..... | 953 169                              | 893 552   | 95 057            | 90 815                 | 295 078                | 272 294              |
| \$1,000.....                                                                   | farms..... | 519 499                              | 492 431   | 62 708            | 55 476                 | 163 948                | 139 747              |
| Fattened on grain and concentrates .....                                       | farms..... | 12 887                               | 9 237     | 114               | 443                    | 2 541                  | 3 016                |
| number.....                                                                    | farms..... | 301 676                              | 283 160   | 56 630            | 40 450                 | 91 783                 | 56 384               |
| \$1,000.....                                                                   | farms..... | 185 795                              | 176 281   | 38 506            | 26 731                 | 57 015                 | 32 610               |
| Hogs and pigs inventory .....                                                  | farms..... | 11 940                               | 9 111     | 93                | 358                    | 2 057                  | 3 303                |
| number.....                                                                    | farms..... | 1 479 028                            | 1 421 940 | 145 671           | 215 499                | 491 317                | 359 719              |
| Farms with—                                                                    |            |                                      |           |                   |                        |                        |                      |
| 1 to 24 .....                                                                  |            | 5 010                                | 2 873     | 5                 | 28                     | 377                    | 1 140                |
| 25 to 49 .....                                                                 |            | 1 625                                | 1 234     | 2                 | 17                     | 189                    | 420                  |
| 50 to 99 .....                                                                 |            | 1 746                                | 1 523     | 5                 | 16                     | 254                    | 613                  |
| 100 to 199 .....                                                               |            | 1 511                                | 1 448     | 5                 | 32                     | 389                    | 502                  |
| 200 to 499 .....                                                               |            | 1 372                                | 1 358     | 13                | 97                     | 524                    | 525                  |
| 500 or more .....                                                              |            | 676                                  | 675       | 63                | 168                    | 324                    | 103                  |
| Used or to be used for breeding .....                                          | farms..... | 8 957                                | 7 152     | 56                | 255                    | 1 556                  | 2 649                |
| number.....                                                                    | farms..... | 216 107                              | 202 720   | 16 964            | 23 457                 | 60 574                 | 58 726               |
| Other .....                                                                    | farms..... | 10 777                               | 8 296     | 93                | 347                    | 1 943                  | 2 981                |
| number.....                                                                    | farms..... | 1 262 921                            | 1 219 220 | 128 707           | 192 042                | 430 743                | 300 993              |
| Hogs and pigs sold .....                                                       | farms..... | 12 059                               | 9 389     | 94                | 377                    | 2 154                  | 3 359                |
| number.....                                                                    | farms..... | 2 658 032                            | 2 561 589 | 301 882           | 366 466                | 835 830                | 644 624              |
| \$1,000.....                                                                   | farms..... | 258 039                              | 251 143   | 31 550            | 41 787                 | 89 329                 | 57 114               |
| Feeder pigs .....                                                              | farms..... | 4 746                                | 3 538     | 23                | 66                     | 574                    | 1 305                |
| number.....                                                                    | farms..... | 894 160                              | 832 003   | 83 726            | 50 984                 | 173 536                | 274 052              |
| \$1,000.....                                                                   | farms..... | 41 480                               | 38 827    | 4 121             | 2 585                  | 8 337                  | 12 490               |
| Litters of pigs farrowed between—                                              |            |                                      |           |                   |                        |                        |                      |
| Dec. 1 of preceding year and Nov. 30 .....                                     | farms..... | 9 399                                | 7 430     | 56                | 263                    | 1 608                  | 2 752                |
| number.....                                                                    | farms..... | 308 988                              | 294 397   | 26 059            | 36 768                 | 92 789                 | 82 159               |
| Dec. 1 and May 31 .....                                                        | farms..... | 8 201                                | 6 592     | 54                | 250                    | 1 497                  | 2 418                |
| number.....                                                                    | farms..... | 154 613                              | 147 331   | 13 071            | 18 268                 | 46 845                 | 41 148               |
| June 1 and Nov. 30 .....                                                       | farms..... | 8 037                                | 6 562     | 54                | 255                    | 1 481                  | 2 400                |
| number.....                                                                    | farms..... | 154 375                              | 147 066   | 12 988            | 18 500                 | 45 944                 | 41 011               |

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

| Item                                                                                      | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|-------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------|----------------------------------------|-----------------------|-----------------------|----------------------|------------------------------|
|                                                                                           | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup>—<br/>Con.</b>                                       |                                               |                         |                                        |                       |                       |                      |                              |
| Sprays, dusts, granules, fumigants, etc., to<br>control—Con.                              |                                               |                         |                                        |                       |                       |                      |                              |
| Nematodes in crops ----- farms..                                                          | 389                                           | 320                     | 381                                    | 183                   | 108                   | 90                   | -                            |
| acres on which used..                                                                     | 21 152                                        | 11 531                  | 4 853                                  | 2 755                 | 1 553                 | 545                  | -                            |
| Diseases in crops and orchards ----- farms..                                              | 376                                           | 494                     | 979                                    | 309                   | 215                   | 455                  | 9                            |
| acres on which used..                                                                     | 11 767                                        | 13 768                  | 7 872                                  | 3 760                 | 1 342                 | 2 770                | 188                          |
| Weeds, grass, or brush in crops and<br>pasture ----- farms..                              | 6 641                                         | 4 308                   | 6 687                                  | 2 984                 | 1 916                 | 1 787                | 22                           |
| acres on which used..                                                                     | 350 065                                       | 175 911                 | 138 633                                | 81 060                | 37 060                | 20 513               | 4 814                        |
| Chemicals for defoliation, growth control<br>of crops, or thinning of fruit ----- farms.. | 150                                           | 141                     | 302                                    | 121                   | 106                   | 75                   | 3                            |
| acres on which used..                                                                     | 4 375                                         | 4 435                   | 2 535                                  | 1 407                 | 876                   | 252                  | 82                           |
| <b>LIVESTOCK</b>                                                                          |                                               |                         |                                        |                       |                       |                      |                              |
| Cattle and calves inventory ----- farms..                                                 | 9 323                                         | 5 904                   | 13 818                                 | 4 653                 | 3 587                 | 5 578                | 19                           |
| number..                                                                                  | 422 395                                       | 191 441                 | 240 070                                | 112 158               | 65 674                | 62 238               | 5 023                        |
| Farms with—                                                                               |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 9 -----                                                                              | 241                                           | 520                     | 5 071                                  | 864                   | 1 045                 | 3 162                | -                            |
| 10 to 49 -----                                                                            | 6 161                                         | 4 393                   | 8 126                                  | 3 349                 | 2 416                 | 2 361                | -                            |
| 50 to 99 -----                                                                            | 2 510                                         | 855                     | 576                                    | 414                   | 119                   | 43                   | 3                            |
| 100 to 199 -----                                                                          | 375                                           | 130                     | 45                                     | 26                    | 7                     | 12                   | 6                            |
| 200 to 499 -----                                                                          | 35                                            | 4                       | -                                      | -                     | -                     | -                    | 9                            |
| 500 or more -----                                                                         | 1                                             | 2                       | -                                      | -                     | -                     | -                    | 1                            |
| Cows and heifers that had calved ----- farms..                                            | 8 312                                         | 4 523                   | 9 044                                  | 3 171                 | 2 357                 | 3 516                | 17                           |
| number..                                                                                  | 211 760                                       | 81 891                  | 83 995                                 | 41 085                | 22 538                | 20 372               | 1 844                        |
| Beef cows ----- farms..                                                                   | 1 702                                         | 2 017                   | 7 194                                  | 2 221                 | 1 999                 | 2 974                | 6                            |
| number..                                                                                  | 34 319                                        | 33 554                  | 66 041                                 | 28 558                | 19 590                | 17 893               | 582                          |
| Farms with—                                                                               |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 9 -----                                                                              | 727                                           | 828                     | 4 538                                  | 979                   | 1 140                 | 2 419                | -                            |
| 10 to 49 -----                                                                            | 800                                           | 1 089                   | 2 623                                  | 1 225                 | 849                   | 549                  | 1                            |
| 50 to 99 -----                                                                            | 150                                           | 96                      | 33                                     | 17                    | 10                    | 6                    | 4                            |
| 100 to 199 -----                                                                          | 22                                            | 3                       | -                                      | -                     | -                     | -                    | -                            |
| 200 to 499 -----                                                                          | 3                                             | 1                       | -                                      | -                     | -                     | -                    | 1                            |
| 500 or more -----                                                                         | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Milk cows ----- farms..                                                                   | 7 327                                         | 2 927                   | 2 493                                  | 1 162                 | 518                   | 813                  | 15                           |
| number..                                                                                  | 177 441                                       | 48 337                  | 17 954                                 | 12 527                | 2 948                 | 2 479                | 1 262                        |
| Farms with—                                                                               |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 4 -----                                                                              | 90                                            | 214                     | 1 233                                  | 304                   | 298                   | 631                  | -                            |
| 5 to 9 -----                                                                              | 80                                            | 339                     | 593                                    | 339                   | 116                   | 138                  | -                            |
| 10 to 49 -----                                                                            | 6 993                                         | 2 319                   | 658                                    | 510                   | 104                   | 44                   | 2                            |
| 50 to 99 -----                                                                            | 156                                           | 55                      | 9                                      | 9                     | -                     | -                    | 10                           |
| 100 to 199 -----                                                                          | 8                                             | -                       | -                                      | -                     | -                     | -                    | 2                            |
| 200 to 499 -----                                                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | 1                            |
| 500 or more -----                                                                         | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Heifers and heifer calves ----- farms..                                                   | 8 385                                         | 4 792                   | 9 856                                  | 3 509                 | 2 598                 | 3 749                | 16                           |
| number..                                                                                  | 141 581                                       | 60 852                  | 79 161                                 | 35 757                | 21 829                | 21 575               | 1 549                        |
| Steers, steer calves, bulls, and bull<br>calves ----- farms..                             | 6 194                                         | 4 364                   | 10 945                                 | 3 674                 | 2 917                 | 4 354                | 18                           |
| number..                                                                                  | 69 054                                        | 48 698                  | 76 914                                 | 35 316                | 21 307                | 20 291               | 1 630                        |
| Cattle and calves sold ----- farms..                                                      | 9 400                                         | 5 951                   | 11 941                                 | 4 549                 | 3 449                 | 3 943                | 19                           |
| number..                                                                                  | 170 179                                       | 85 329                  | 91 088                                 | 49 235                | 26 313                | 15 540               | 2 302                        |
| \$1,000 -----                                                                             | 52 702                                        | 30 357                  | 30 705                                 | 17 552                | 8 707                 | 4 446                | 1 200                        |
| Calves ----- farms..                                                                      | 6 994                                         | 3 335                   | 5 072                                  | 2 017                 | 1 410                 | 1 645                | 11                           |
| number..                                                                                  | 83 073                                        | 32 127                  | 33 351                                 | 16 683                | 9 775                 | 6 893                | 422                          |
| \$1,000 -----                                                                             | 8 227                                         | 4 280                   | 4 793                                  | 2 515                 | 1 442                 | 835                  | 44                           |
| Cattle ----- farms..                                                                      | 8 341                                         | 5 229                   | 10 396                                 | 4 070                 | 3 078                 | 3 248                | 19                           |
| number..                                                                                  | 87 106                                        | 53 202                  | 57 737                                 | 32 552                | 16 538                | 8 647                | 1 880                        |
| \$1,000 -----                                                                             | 44 475                                        | 26 076                  | 25 913                                 | 15 037                | 7 264                 | 3 611                | 1 155                        |
| Fattened on grain and concentrates ----- farms..                                          | 1 532                                         | 1 591                   | 3 640                                  | 1 461                 | 1 081                 | 1 098                | 10                           |
| number..                                                                                  | 21 970                                        | 15 943                  | 17 426                                 | 10 034                | 4 781                 | 2 611                | 1 090                        |
| \$1,000 -----                                                                             | 12 523                                        | 8 896                   | 8 819                                  | 5 257                 | 2 355                 | 1 207                | 695                          |
| Hogs and pigs inventory ----- farms..                                                     | 1 818                                         | 1 482                   | 2 819                                  | 1 098                 | 750                   | 971                  | 10                           |
| number..                                                                                  | 139 143                                       | 70 591                  | 54 534                                 | 33 082                | 12 954                | 8 498                | 2 554                        |
| Farms with—                                                                               |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 24 -----                                                                             | 664                                           | 659                     | 2 137                                  | 651                   | 587                   | 899                  | -                            |
| 25 to 49 -----                                                                            | 294                                           | 312                     | 391                                    | 236                   | 106                   | 49                   | -                            |
| 50 to 99 -----                                                                            | 327                                           | 308                     | 222                                    | 155                   | 45                    | 22                   | 1                            |
| 100 to 199 -----                                                                          | 358                                           | 162                     | 60                                     | 48                    | 11                    | 1                    | 3                            |
| 200 to 499 -----                                                                          | 162                                           | 37                      | 9                                      | 8                     | 1                     | -                    | 5                            |
| 500 or more -----                                                                         | 13                                            | 4                       | -                                      | -                     | -                     | -                    | 1                            |
| Used or to be used for breeding ----- farms..                                             | 1 458                                         | 1 178                   | 1 795                                  | 827                   | 485                   | 483                  | 10                           |
| number..                                                                                  | 27 773                                        | 15 226                  | 12 740                                 | 7 562                 | 3 286                 | 1 892                | 647                          |
| Other ----- farms..                                                                       | 1 616                                         | 1 316                   | 2 471                                  | 978                   | 641                   | 852                  | 10                           |
| number..                                                                                  | 111 370                                       | 55 365                  | 41 794                                 | 25 520                | 9 668                 | 6 606                | 1 907                        |
| Hogs and pigs sold ----- farms..                                                          | 1 855                                         | 1 550                   | 2 660                                  | 1 158                 | 767                   | 735                  | 10                           |
| number..                                                                                  | 268 105                                       | 144 682                 | 92 087                                 | 62 999                | 20 394                | 8 694                | 4 356                        |
| \$1,000 -----                                                                             | 20 867                                        | 10 496                  | 6 422                                  | 4 293                 | 1 482                 | 647                  | 474                          |
| Feeder pigs ----- farms..                                                                 | 823                                           | 747                     | 1 202                                  | 584                   | 336                   | 282                  | 6                            |
| number..                                                                                  | 155 602                                       | 94 103                  | 61 007                                 | 42 954                | 12 904                | 5 149                | 1 150                        |
| \$1,000 -----                                                                             | 7 046                                         | 4 248                   | 2 594                                  | 1 830                 | 550                   | 214                  | 59                           |
| Litters of pigs farrowed between—                                                         |                                               |                         |                                        |                       |                       |                      |                              |
| Dec. 1 of preceding year and Nov. 30 ----- farms..                                        | 1 512                                         | 1 239                   | 1 959                                  | 890                   | 540                   | 529                  | 10                           |
| number..                                                                                  | 36 809                                        | 19 813                  | 13 820                                 | 9 036                 | 3 021                 | 1 763                | 771                          |
| Dec. 1 and May 31 ----- farms..                                                           | 1 293                                         | 1 080                   | 1 599                                  | 756                   | 434                   | 409                  | 10                           |
| number..                                                                                  | 18 146                                        | 9 853                   | 6 859                                  | 4 391                 | 1 498                 | 970                  | 423                          |
| June 1 and Nov. 30 ----- farms..                                                          | 1 313                                         | 1 059                   | 1 465                                  | 742                   | 386                   | 337                  | 10                           |
| number..                                                                                  | 18 663                                        | 9 960                   | 6 961                                  | 4 645                 | 1 523                 | 793                  | 348                          |

See footnotes at end of table.



**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item                                                         |             | Farms with sales of \$10,000 or more |            |                   |                        |                        |
|--------------------------------------------------------------|-------------|--------------------------------------|------------|-------------------|------------------------|------------------------|
|                                                              |             | All farms                            | Total      | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 |
| LIVESTOCK—Con.                                               |             |                                      |            |                   |                        |                        |
| Sheep and lambs of all ages inventory..... farms..           | 3 105       | 1 646                                | 11         | 44                | 301                    | 538                    |
| ..... number..                                               | 104 941     | 63 390                               | 280        | 2 105             | 10 383                 | 16 721                 |
| Ewes 1 year old or older..... farms..                        | 2 734       | 1 444                                | 10         | 38                | 250                    | 464                    |
| ..... number..                                               | 70 049      | 42 824                               | 242        | 1 543             | 7 129                  | 10 839                 |
| Sheep and lambs sold..... farms..                            | 2 678       | 1 424                                | 9          | 42                | 244                    | 468                    |
| ..... number..                                               | 76 755      | 48 269                               | 277        | 1 848             | 7 824                  | 11 746                 |
| Sheep and lambs shorn..... farms..                           | 2 665       | 1 402                                | 9          | 37                | 235                    | 448                    |
| ..... number..                                               | 96 411      | 60 840                               | 261        | 1 987             | 12 006                 | 14 584                 |
| ..... pounds of wool..                                       | 724 029     | 463 156                              | 2 105      | 15 691            | 81 473                 | 112 584                |
| Horses and ponies inventory..... farms..                     | 11 078      | 5 956                                | 46         | 166               | 1 183                  | 2 279                  |
| ..... number..                                               | 50 409      | 24 479                               | 244        | 731               | 3 958                  | 9 192                  |
| Horses and ponies sold..... farms..                          | 1 957       | 871                                  | 13         | 18                | 131                    | 276                    |
| ..... number..                                               | 6 195       | 3 583                                | 32         | 68                | 344                    | 1 222                  |
| ..... \$1,000..                                              | 7 730       | 5 792                                | 1 040      | 327               | 882                    | 1 341                  |
| Goats inventory..... farms..                                 | 1 205       | 470                                  | 1          | 4                 | 60                     | 152                    |
| ..... number..                                               | 9 264       | 4 092                                | (D)        | (D)               | 152                    | 1 683                  |
| Goats sold..... farms..                                      | 396         | 126                                  | -          | 1                 | 15                     | 39                     |
| ..... number..                                               | 4 003       | 1 526                                | -          | (D)               | (D)                    | 492                    |
| ..... \$1,000..                                              | 165         | 77                                   | -          | (D)               | (D)                    | 33                     |
| POULTRY                                                      |             |                                      |            |                   |                        |                        |
| Chickens 3 months old or older inventory... farms..          | 7 373       | 4 212                                | 33         | 67                | 601                    | 1 566                  |
| ..... number..                                               | 4 926 499   | 4 775 467                            | 2 840 274  | 571 300           | 851 060                | 227 833                |
| Farms with—                                                  |             |                                      |            |                   |                        |                        |
| 1 to 399.....                                                | 7 062       | 3 928                                | 5          | 44                | 512                    | 1 492                  |
| 400 to 3,199.....                                            | 189         | 164                                  | 1          | 2                 | 35                     | 62                     |
| 3,200 to 9,999.....                                          | 37          | 35                                   | 1          | 4                 | 13                     | 12                     |
| 10,000 to 19,999.....                                        | 35          | 35                                   | 1          | 5                 | 29                     | -                      |
| 20,000 to 49,999.....                                        | 26          | 26                                   | 5          | 9                 | 12                     | -                      |
| 50,000 to 99,999.....                                        | 16          | 16                                   | 12         | 3                 | -                      | -                      |
| 100,000 or more.....                                         | 8           | 8                                    | 8          | -                 | -                      | -                      |
| Hens and pullets of laying age..... farms..                  | 7 302       | 4 175                                | 32         | 65                | 596                    | 1 553                  |
| ..... number..                                               | 4 347 340   | 4 210 017                            | 2 499 917  | 479 395           | 735 599                | 220 900                |
| Pullets 3 months old or older not of laying age..... farms.. | 673         | 316                                  | 8          | 6                 | 34                     | 104                    |
| ..... number..                                               | 579 159     | 565 450                              | 340 357    | 91 905            | 115 461                | 6 933                  |
| Chickens 3 months old or older sold..... farms..             | 1 383       | 976                                  | 30         | 29                | 200                    | 330                    |
| ..... number..                                               | 3 946 227   | 3 899 730                            | 1 823 510  | 729 207           | 863 558                | 327 397                |
| Broilers and other meat-type chickens sold..... farms..      | 897         | 449                                  | 7          | 24                | 58                     | 149                    |
| ..... number..                                               | 3 803 544   | 8 744 743                            | 3 830 000  | 4 478 445         | 263 913                | 120 952                |
| Farms with—                                                  |             |                                      |            |                   |                        |                        |
| 1 to 1,999.....                                              | 860         | 414                                  | -          | 7                 | 52                     | 146                    |
| 2,000 to 59,999.....                                         | 12          | 10                                   | -          | 1                 | 5                      | 2                      |
| 60,000 to 99,999.....                                        | 1           | 1                                    | -          | -                 | -                      | 1                      |
| 100,000 or more.....                                         | 24          | 24                                   | 7          | 16                | 1                      | -                      |
| Turkey hens kept for breeding..... farms..                   | 271         | 143                                  | 1          | 5                 | 15                     | 50                     |
| ..... number..                                               | 93 626      | 93 168                               | (D)        | (D)               | 238                    | 2 396                  |
| Turkeys sold..... farms..                                    | 217         | 135                                  | 25         | 27                | 19                     | 28                     |
| ..... number..                                               | 7 323 263   | 7 322 161                            | 6 020 016  | 1 116 349         | 165 153                | 20 219                 |
| CROPS HARVESTED                                              |             |                                      |            |                   |                        |                        |
| Corn for grain or seed..... farms..                          | 52 645      | 43 786                               | 296        | 1 335             | 10 589                 | 18 457                 |
| ..... acres..                                                | 3 257 104   | 3 125 291                            | 231 194    | 413 013           | 1 145 546              | 898 449                |
| ..... bushels..                                              | 332 327 822 | 321 775 955                          | 25 570 741 | 46 329 783        | 121 195 642            | 88 257 524             |
| Irrigated..... farms..                                       | 641         | 607                                  | 68         | 113               | 205                    | 140                    |
| ..... acres..                                                | 90 565      | 90 230                               | 32 786     | 22 945            | 20 591                 | 9 171                  |
| Farms by acres harvested                                     |             |                                      |            |                   |                        |                        |
| 1 to 24 acres.....                                           | 20 397      | 13 004                               | 4          | 22                | 591                    | 5 609                  |
| 25 to 99 acres.....                                          | 24 106      | 22 663                               | 27         | 148               | 5 815                  | 10 974                 |
| 100 to 249 acres.....                                        | 6 274       | 6 255                                | 50         | 563               | 3 359                  | 1 666                  |
| 250 acres or more.....                                       | 1 868       | 1 864                                | 215        | 602               | 824                    | 208                    |
| Corn for silage or green chop..... farms..                   | 38 731      | 35 989                               | 173        | 1 022             | 9 485                  | 17 178                 |
| ..... acres..                                                | 994 862     | 964 443                              | 21 230     | 74 704            | 358 624                | 388 182                |
| ..... tons, green..                                          | 12 281 850  | 11 967 650                           | 340 039    | 1 022 230         | 4 650 578              | 4 620 590              |
| Irrigated..... farms..                                       | 184         | 174                                  | 9          | 24                | 78                     | 47                     |
| ..... acres..                                                | 5 494       | 5 413                                | 740        | 973               | 2 448                  | 953                    |
| Farms by acres harvested                                     |             |                                      |            |                   |                        |                        |
| 1 to 24 acres.....                                           | 23 984      | 21 455                               | 22         | 156               | 3 276                  | 11 120                 |
| 25 to 99 acres.....                                          | 13 807      | 13 600                               | 67         | 566               | 5 785                  | 5 949                  |
| 100 to 249 acres.....                                        | 881         | 875                                  | 64         | 283               | 406                    | 105                    |
| 250 acres or more.....                                       | 59          | 59                                   | 20         | 17                | 18                     | 4                      |
| Wheat for grain..... farms..                                 | 4 276       | 3 578                                | 57         | 259               | 1 064                  | 1 105                  |
| ..... acres..                                                | 122 029     | 112 340                              | 9 654      | 15 488            | 38 410                 | 26 409                 |
| ..... bushels..                                              | 5 505 837   | 5 151 809                            | 500 640    | 750 848           | 1 747 642              | 1 181 797              |
| Irrigated..... farms..                                       | 13          | 13                                   | 2          | 4                 | 3                      | 3                      |
| ..... acres..                                                | 1 678       | 1 678                                | (D)        | 333               | 144                    | 54                     |
| Oats for grain..... farms..                                  | 40 594      | 34 254                               | 122        | 703               | 7 429                  | 15 352                 |
| ..... acres..                                                | 890 503     | 813 243                              | 10 666     | 36 901            | 242 757                | 348 381                |
| ..... bushels..                                              | 46 411 629  | 42 977 315                           | 602 075    | 2 012 706         | 13 243 163             | 18 394 107             |
| Irrigated..... farms..                                       | 99          | 94                                   | 7          | 14                | 27                     | 30                     |
| ..... acres..                                                | 3 496       | 3 461                                | 821        | 955               | 780                    | 637                    |
| Farms by acres harvested                                     |             |                                      |            |                   |                        |                        |
| 1 to 24 acres.....                                           | 27 526      | 21 811                               | 25         | 175               | 2 965                  | 9 846                  |
| 25 to 99 acres.....                                          | 12 706      | 12 092                               | 61         | 447               | 4 314                  | 5 444                  |
| 100 to 249 acres.....                                        | 337         | 326                                  | 28         | 76                | 143                    | 58                     |
| 250 acres or more.....                                       | 25          | 25                                   | 8          | 5                 | 7                      | 4                      |

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

| Item                                                            | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|-----------------------------------------------------------------|-----------------------------------------------|-------------------------|----------------------------------------|-----------------------|-----------------------|----------------------|------------------------------|
|                                                                 | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| <b>LIVESTOCK—Con.</b>                                           |                                               |                         |                                        |                       |                       |                      |                              |
| Sheep and lambs of all ages inventory..... farms..              | 363                                           | 389                     | 1 456                                  | 346                   | 357                   | 753                  | 3                            |
| ..... number..                                                  | 16 328                                        | 17 573                  | 40 916                                 | 14 198                | 11 133                | 15 585               | 635                          |
| Ewes 1 year old or older..... farms..                           | 330                                           | 352                     | 1 287                                  | 309                   | 318                   | 660                  | 3                            |
| ..... number..                                                  | 10 969                                        | 12 102                  | 26 820                                 | 9 414                 | 7 509                 | 9 897                | 405                          |
| Sheep and lambs sold..... farms..                               | 313                                           | 348                     | 1 251                                  | 319                   | 323                   | 609                  | 3                            |
| ..... number..                                                  | 11 190                                        | 15 384                  | 28 156                                 | 11 081                | 8 657                 | 8 418                | 330                          |
| Sheep and lambs shorn..... farms..                              | 323                                           | 350                     | 1 260                                  | 314                   | 315                   | 631                  | 3                            |
| ..... number..                                                  | 15 104                                        | 16 898                  | 35 098                                 | 11 919                | 10 280                | 12 899               | 473                          |
| pounds of wool.....                                             | 122 781                                       | 128 522                 | 257 258                                | 87 699                | 76 739                | 92 820               | 3 615                        |
| Horses and ponies inventory..... farms..                        | 1 201                                         | 1 081                   | 5 118                                  | 1 151                 | 1 104                 | 2 863                | 4                            |
| ..... number..                                                  | 5 168                                         | 5 186                   | 25 742                                 | 5 347                 | 5 325                 | 15 070               | 188                          |
| Horses and ponies sold..... farms..                             | 211                                           | 222                     | 1 086                                  | 286                   | 303                   | 497                  | -                            |
| ..... number..                                                  | 913                                           | 1 004                   | 2 612                                  | 864                   | 775                   | 973                  | -                            |
| ..... \$1,000..                                                 | 1 109                                         | 1 093                   | 1 938                                  | 885                   | 601                   | 452                  | -                            |
| Goats inventory..... farms..                                    | 134                                           | 119                     | 735                                    | 135                   | 165                   | 435                  | -                            |
| ..... number..                                                  | 1 259                                         | 976                     | 5 172                                  | 1 320                 | 1 355                 | 2 497                | -                            |
| Goats sold..... farms..                                         | 33                                            | 38                      | 270                                    | 44                    | 77                    | 149                  | -                            |
| ..... number..                                                  | 420                                           | 574                     | 2 477                                  | 618                   | 844                   | 1 015                | -                            |
| ..... \$1,000..                                                 | 21                                            | 22                      | 88                                     | 22                    | 29                    | 36                   | -                            |
| <b>POULTRY</b>                                                  |                                               |                         |                                        |                       |                       |                      |                              |
| Chickens 3 months old or older inventory .. farms..             | 1 066                                         | 879                     | 3 158                                  | 802                   | 726                   | 1 630                | 3                            |
| ..... number..                                                  | 211 691                                       | 73 309                  | 142 601                                | 45 340                | 37 186                | 60 075               | 8 431                        |
| Farms with—                                                     |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 399.....                                                   | 1 027                                         | 848                     | 3 134                                  | 789                   | 716                   | 1 629                | -                            |
| 400 to 3,199.....                                               | 33                                            | 31                      | 23                                     | 13                    | 10                    | -                    | 2                            |
| 3,200 to 9,999.....                                             | 5                                             | -                       | 1                                      | -                     | -                     | 1                    | 1                            |
| 10,000 to 19,999.....                                           | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| 20,000 to 49,999.....                                           | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| 50,000 to 99,999.....                                           | 1                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| 100,000 or more.....                                            | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Hens and pullets of laying age..... farms..                     | 1 057                                         | 872                     | 3 124                                  | 795                   | 713                   | 1 616                | 3                            |
| ..... number..                                                  | 205 178                                       | 69 028                  | 128 892                                | 43 048                | 34 146                | 51 698               | 8 431                        |
| Pullets 3 months old or older not of<br>laying age..... farms.. | 89                                            | 75                      | 357                                    | 79                    | 90                    | 188                  | -                            |
| ..... number..                                                  | 6 513                                         | 4 281                   | 13 709                                 | 2 292                 | 3 040                 | 8 377                | -                            |
| Chickens 3 months old or older sold..... farms..                | 225                                           | 162                     | 404                                    | 133                   | 104                   | 167                  | 3                            |
| ..... number..                                                  | 124 574                                       | 31 484                  | 39 210                                 | 22 408                | 8 993                 | 7 809                | 7 287                        |
| Broilers and other meat-type chickens<br>sold..... farms..      | 104                                           | 107                     | 447                                    | 121                   | 123                   | 203                  | 1                            |
| ..... number..                                                  | (D)                                           | (D)                     | (D)                                    | 21 072                | 13 945                | (D)                  | (D)                          |
| Farms with—                                                     |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 1,999.....                                                 | 104                                           | 105                     | 446                                    | 120                   | 123                   | 203                  | -                            |
| 2,000 to 59,999.....                                            | -                                             | 2                       | 1                                      | 1                     | -                     | -                    | 1                            |
| 60,000 to 99,999.....                                           | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| 100,000 or more.....                                            | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Turkey hens kept for breeding..... farms..                      | 40                                            | 32                      | 128                                    | 36                    | 22                    | 70                   | -                            |
| ..... number..                                                  | 107                                           | 121                     | 458                                    | 139                   | 111                   | 208                  | -                            |
| Turkeys sold..... farms..                                       | 12                                            | 24                      | 82                                     | 16                    | 27                    | 39                   | -                            |
| ..... number..                                                  | 67                                            | 357                     | 1 102                                  | 230                   | 344                   | 528                  | -                            |
| <b>CROPS HARVESTED</b>                                          |                                               |                         |                                        |                       |                       |                      |                              |
| Corn for grain or seed..... farms..                             | 7 610                                         | 5 499                   | 8 839                                  | 4 103                 | 2 500                 | 2 236                | 20                           |
| ..... acres..                                                   | 276 545                                       | 160 544                 | 128 730                                | 78 630                | 32 798                | 17 302               | 3 083                        |
| ..... bushels..                                                 | 25 965 712                                    | 14 456 553              | 10 242 746                             | 6 645 001             | 2 495 287             | 1 102 458            | 309 121                      |
| Irrigated..... farms..                                          | 51                                            | 30                      | 34                                     | 12                    | 12                    | 10                   | -                            |
| ..... acres..                                                   | 3 402                                         | 1 335                   | 335                                    | 201                   | 87                    | 47                   | -                            |
| Farms by acres harvested:                                       |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 24 acres.....                                              | 3 847                                         | 2 931                   | 7 391                                  | 2 985                 | 2 224                 | 2 182                | 2                            |
| 25 to 99 acres.....                                             | 3 242                                         | 2 457                   | 1 437                                  | 1 110                 | 274                   | 53                   | 6                            |
| 100 to 249 acres.....                                           | 507                                           | 110                     | 11                                     | 8                     | 2                     | 1                    | 8                            |
| 250 acres or more.....                                          | 14                                            | 1                       | -                                      | -                     | -                     | -                    | 4                            |
| Corn for silage or green chop..... farms..                      | 5 733                                         | 2 398                   | 2 727                                  | 1 382                 | 710                   | 635                  | 15                           |
| ..... acres..                                                   | 89 861                                        | 31 842                  | 29 569                                 | 16 590                | 7 296                 | 5 683                | 850                          |
| ..... tons, green..                                             | 994 151                                       | 340 062                 | 302 064                                | 168 770               | 72 937                | 60 357               | 12 136                       |
| Irrigated..... farms..                                          | 9                                             | 7                       | 10                                     | 6                     | 4                     | -                    | -                            |
| ..... acres..                                                   | 235                                           | 64                      | 81                                     | 49                    | 32                    | -                    | -                            |
| Farms by acres harvested:                                       |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 24 acres.....                                              | 4 792                                         | 2 089                   | 2 525                                  | 1 251                 | 664                   | 610                  | 4                            |
| 25 to 99 acres.....                                             | 925                                           | 308                     | 199                                    | 130                   | 45                    | 24                   | 8                            |
| 100 to 249 acres.....                                           | 16                                            | 1                       | 3                                      | 1                     | 1                     | 1                    | 3                            |
| 250 acres or more.....                                          | -                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Wheat for grain..... farms..                                    | 555                                           | 538                     | 695                                    | 370                   | 167                   | 158                  | 3                            |
| ..... acres..                                                   | 11 292                                        | 11 087                  | 9 660                                  | 5 787                 | 2 205                 | 1 668                | 29                           |
| ..... bushels..                                                 | 492 088                                       | 478 794                 | 352 644                                | 223 717               | 76 782                | 52 145               | 1 384                        |
| Irrigated..... farms..                                          | -                                             | 1                       | -                                      | -                     | -                     | -                    | -                            |
| ..... acres..                                                   | -                                             | (D)                     | -                                      | -                     | -                     | -                    | -                            |
| Oats for grain..... farms..                                     | 6 569                                         | 4 079                   | 6 322                                  | 2 855                 | 1 702                 | 1 765                | 18                           |
| ..... acres..                                                   | 113 363                                       | 61 175                  | 76 210                                 | 38 210                | 20 762                | 17 238               | 1 050                        |
| ..... bushels..                                                 | 5 740 302                                     | 2 984 962               | 3 381 775                              | 1 775 117             | 918 465               | 686 193              | 52 539                       |
| Irrigated..... farms..                                          | 9                                             | 7                       | 5                                      | 2                     | -                     | 3                    | -                            |
| ..... acres..                                                   | 192                                           | 76                      | 35                                     | (D)                   | -                     | (D)                  | -                            |
| Farms by acres harvested:                                       |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 24 acres.....                                              | 5 339                                         | 3 461                   | 5 710                                  | 2 532                 | 1 527                 | 1 651                | 5                            |
| 25 to 99 acres.....                                             | 1 214                                         | 612                     | 604                                    | 317                   | 174                   | 113                  | 10                           |
| 100 to 249 acres.....                                           | 15                                            | 6                       | 8                                      | 6                     | 1                     | 1                    | 3                            |
| 250 acres or more.....                                          | 1                                             | -                       | -                                      | -                     | -                     | -                    | -                            |

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item                                                                                 |                                |            | Farms with sales of \$10,000 or more |            |                   |                        |                        |
|--------------------------------------------------------------------------------------|--------------------------------|------------|--------------------------------------|------------|-------------------|------------------------|------------------------|
|                                                                                      |                                |            | All farms                            | Total      | \$500,000 or more | \$250,000 to \$499,999 | \$100,000 to \$249,999 |
| CROPS HARVESTED—Con.                                                                 |                                |            |                                      |            |                   |                        |                        |
| Tobacco                                                                              | farms..                        | 2 832      | 1 856                                | 10         | 41                | 257                    | 672                    |
|                                                                                      | acres..                        | 10 595     | 8 573                                | 285        | 546               | 1 814                  | 2 843                  |
|                                                                                      | pounds..                       | 19 993 125 | 16 532 387                           | 604 037    | 1 154 595         | 3 511 909              | 5 447 914              |
| Irrigated                                                                            | farms..                        | 8          | 3                                    | 1          | -                 | 2                      | -                      |
|                                                                                      | acres..                        | 42         | 34                                   | (D)        | -                 | (D)                    | -                      |
| Farms by acres harvested:                                                            |                                |            |                                      |            |                   |                        |                        |
|                                                                                      | 0.1 to 0.9 acres               | 245        | 106                                  | -          | -                 | 12                     | 35                     |
|                                                                                      | 1.0 to 1.9 acres               | 775        | 371                                  | -          | 2                 | 31                     | 133                    |
|                                                                                      | 2.0 to 2.9 acres               | 593        | 348                                  | -          | -                 | 30                     | 133                    |
|                                                                                      | 3.0 to 4.9 acres               | 646        | 494                                  | 1          | 4                 | 53                     | 192                    |
|                                                                                      | 5.0 to 9.9 acres               | 405        | 372                                  | 2          | 16                | 74                     | 132                    |
|                                                                                      | 10.0 acres or more             | 168        | 165                                  | 7          | 19                | 57                     | 46                     |
| Soybeans for beans                                                                   | farms..                        | 5 667      | 4 476                                | 93         | 319               | 1 131                  | 1 300                  |
|                                                                                      | acres..                        | 332 235    | 306 426                              | 27 915     | 53 478            | 90 325                 | 71 118                 |
|                                                                                      | bushels..                      | 10 619 901 | 10 045 675                           | 1 034 604  | 1 977 869         | 3 084 805              | 2 152 887              |
| Irrigated                                                                            | farms..                        | 118        | 114                                  | 15         | 22                | 28                     | 33                     |
|                                                                                      | acres..                        | 10 260     | 10 192                               | 3 685      | 2 341             | 1 809                  | 1 808                  |
| Farms by acres harvested:                                                            |                                |            |                                      |            |                   |                        |                        |
|                                                                                      | 1 to 24 acres                  | 2 309      | 1 517                                | 3          | 40                | 285                    | 493                    |
|                                                                                      | 25 to 99 acres                 | 2 459      | 2 067                                | 21         | 89                | 551                    | 590                    |
|                                                                                      | 100 to 249 acres               | 672        | 665                                  | 29         | 116               | 222                    | 186                    |
|                                                                                      | 250 acres or more              | 227        | 227                                  | 40         | 74                | 73                     | 31                     |
| Irish potatoes                                                                       | farms..                        | 766        | 556                                  | 75         | 64                | 102                    | 158                    |
|                                                                                      | acres..                        | 68 340     | 67 982                               | 40 995     | 13 739            | 7 691                  | 4 465                  |
|                                                                                      | cwt..                          | 21 119 833 | 21 071 230                           | 13 508 980 | 4 139 212         | 2 177 580              | 1 042 747              |
| Irrigated                                                                            | farms..                        | 241        | 231                                  | 62         | 52                | 53                     | 43                     |
|                                                                                      | acres..                        | 50 738     | 50 722                               | 32 004     | 11 251            | 4 731                  | 2 195                  |
| Farms by acres harvested:                                                            |                                |            |                                      |            |                   |                        |                        |
|                                                                                      | 0.1 to 4.9 acres               | 406        | 211                                  | -          | 2                 | 18                     | 71                     |
|                                                                                      | 5.0 to 24.9 acres              | 82         | 69                                   | -          | 1                 | 13                     | 33                     |
|                                                                                      | 25.0 to 99.9 acres             | 98         | 96                                   | 4          | 5                 | 34                     | 39                     |
|                                                                                      | 100.0 acres or more            | 180        | 180                                  | 71         | 56                | 37                     | 15                     |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc (see text) | farms..                        | 64 770     | 49 422                               | 222        | 1 224             | 10 857                 | 21 115                 |
|                                                                                      | acres..                        | 4 491 368  | 4 125 529                            | 55 562     | 237 209           | 1 396 684              | 1 714 914              |
|                                                                                      | tons, dry..                    | 11 846 550 | 11 125 524                           | 179 703    | 727 442           | 3 938 923              | 4 505 401              |
| Irrigated                                                                            | farms..                        | 348        | 316                                  | 20         | 51                | 134                    | 75                     |
|                                                                                      | acres..                        | 20 377     | 19 745                               | 2 479      | 3 962             | 9 313                  | 3 176                  |
| Farms by acres harvested:                                                            |                                |            |                                      |            |                   |                        |                        |
|                                                                                      | 1 to 24 acres                  | 15 560     | 5 763                                | 16         | 62                | 280                    | 1 100                  |
|                                                                                      | 25 to 99 acres                 | 33 770     | 28 429                               | 44         | 193               | 3 620                  | 13 945                 |
|                                                                                      | 100 to 249 acres               | 14 059     | 13 859                               | 79         | 627               | 6 251                  | 5 869                  |
|                                                                                      | 250 acres or more              | 1 381      | 1 371                                | 83         | 342               | 706                    | 201                    |
| Alfalfa hay                                                                          | farms..                        | 55 791     | 44 009                               | 193        | 1 061             | 9 868                  | 19 105                 |
|                                                                                      | acres..                        | 2 677 905  | 2 438 414                            | 30 184     | 118 261           | 759 971                | 1 034 693              |
|                                                                                      | tons, dry..                    | 8 300 777  | 7 775 763                            | 118 343    | 457 754           | 2 649 023              | 3 201 120              |
| Irrigated                                                                            | farms..                        | 268        | 245                                  | 12         | 32                | 108                    | 61                     |
|                                                                                      | acres..                        | 12 247     | 11 858                               | 1 189      | 1 777             | 6 037                  | 2 236                  |
| Grass silage, haylage, and green chop hay (see text)                                 | farms..                        | 24 565     | 23 531                               | 102        | 718               | 6 939                  | 11 852                 |
|                                                                                      | acres..                        | 1 294 673  | 1 275 183                            | 21 271     | 102 947           | 547 211                | 507 184                |
|                                                                                      | tons, green..                  | 7 373 146  | 7 285 586                            | 153 135    | 680 802           | 3 214 081              | 2 753 456              |
| Irrigated                                                                            | farms..                        | 118        | 115                                  | 9          | 27                | 56                     | 19                     |
|                                                                                      | acres..                        | 6 991      | 6 964                                | 1 050      | 2 017             | 3 074                  | 718                    |
| Vegetables harvested for sale (see text)                                             | farms..                        | 4 262      | 3 246                                | 106        | 226               | 694                    | 859                    |
|                                                                                      | acres..                        | 280 326    | 267 266                              | 68 538     | 41 852            | 55 586                 | 48 485                 |
| Irrigated                                                                            | farms..                        | 387        | 325                                  | 55         | 57                | 68                     | 73                     |
|                                                                                      | acres..                        | 63 566     | 63 402                               | 29 803     | 15 078            | 9 946                  | 5 897                  |
| Farms by acres harvested:                                                            |                                |            |                                      |            |                   |                        |                        |
|                                                                                      | 0.1 to 4.9 acres               | 710        | 233                                  | 1          | 7                 | 24                     | 67                     |
|                                                                                      | 5.0 to 24.9 acres              | 1 162      | 802                                  | 2          | 18                | 142                    | 244                    |
|                                                                                      | 25.0 to 99.9 acres             | 1 813      | 1 635                                | 24         | 78                | 372                    | 399                    |
|                                                                                      | 100.0 acres or more            | 577        | 576                                  | 79         | 123               | 156                    | 149                    |
| Snap beans                                                                           | farms..                        | 902        | 728                                  | 41         | 61                | 159                    | 182                    |
|                                                                                      | acres..                        | 64 560     | 62 695                               | 20 495     | 12 154            | 12 076                 | 9 727                  |
| Irrigated                                                                            | farms..                        | 185        | 173                                  | 36         | 33                | 42                     | 36                     |
|                                                                                      | acres..                        | 35 516     | 35 510                               | 17 698     | 8 791             | 5 039                  | 2 766                  |
| Green peas, excluding green cowpeas                                                  | farms..                        | 1 720      | 1 514                                | 38         | 133               | 382                    | 392                    |
|                                                                                      | acres..                        | 66 077     | 63 054                               | 6 809      | 11 408            | 17 327                 | 12 369                 |
| Irrigated                                                                            | farms..                        | 88         | 76                                   | 11         | 24                | 18                     | 14                     |
|                                                                                      | acres..                        | 6 545      | 6 540                                | 1 985      | 2 502             | 1 287                  | 531                    |
| Sweet corn                                                                           | farms..                        | 2 403      | 1 816                                | 51         | 109               | 359                    | 476                    |
|                                                                                      | acres..                        | 115 967    | 108 988                              | 29 684     | 13 438            | 19 265                 | 20 663                 |
| Irrigated                                                                            | farms..                        | 152        | 127                                  | 23         | 24                | 24                     | 31                     |
|                                                                                      | acres..                        | 14 755     | 14 686                               | 7 450      | 3 122             | 1 889                  | 1 324                  |
| Land in orchards                                                                     | farms..                        | 1 172      | 446                                  | 3          | 15                | 75                     | 125                    |
|                                                                                      | acres..                        | 15 052     | 10 700                               | 174        | 1 552             | 2 834                  | 3 161                  |
| Irrigated                                                                            | farms..                        | 79         | 33                                   | 1          | 3                 | 10                     | 6                      |
|                                                                                      | acres..                        | 1 200      | 975                                  | (D)        | (D)               | 295                    | 285                    |
| Apples                                                                               | farms..                        | 1 027      | 391                                  | 3          | 15                | 68                     | 112                    |
|                                                                                      | Bearing and nonbearing acres.. | 10 400     | 7 504                                | 169        | 1 230             | 1 996                  | 2 320                  |
|                                                                                      | pounds..                       | 67 336 489 | 61 724 687                           | 3 400 000  | 11 625 266        | 19 283 233             | 16 546 563             |

See footnotes at end of table.



**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

| Item                                                                                                | Farms with sales of \$10,000 or more—<br>Con. |                         | Farms with sales of less than \$10,000 |                       |                       |                      | Abnormal farms<br>(see text) |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------|----------------------------------------|-----------------------|-----------------------|----------------------|------------------------------|
|                                                                                                     | \$20,000 to<br>\$39,999                       | \$10,000 to<br>\$19,999 | Total                                  | \$5,000 to<br>\$9,999 | \$2,500 to<br>\$4,999 | Less than<br>\$2,500 |                              |
| CROPS HARVESTED—Con.                                                                                |                                               |                         |                                        |                       |                       |                      |                              |
| Tobacco..... farms..                                                                                | 458                                           | 418                     | 976                                    | 432                   | 321                   | 223                  | -                            |
| acres..                                                                                             | 1 621                                         | 1 463                   | 2 023                                  | 1 193                 | 569                   | 261                  | -                            |
| pounds..                                                                                            | 3 152 954                                     | 2 660 978               | 3 460 738                              | 2 076 921             | 996 424               | 387 393              | -                            |
| Irrigated..... farms..                                                                              | -                                             | -                       | 5                                      | 1                     | 2                     | 2                    | -                            |
| acres..                                                                                             | -                                             | -                       | 9                                      | (D)                   | (D)                   | (D)                  | -                            |
| Farms by acres harvested:                                                                           |                                               |                         |                                        |                       |                       |                      |                              |
| 0.1 to 0.9 acres.....                                                                               | 34                                            | 25                      | 139                                    | 25                    | 35                    | 79                   | -                            |
| 1.0 to 1.9 acres.....                                                                               | 114                                           | 91                      | 404                                    | 122                   | 162                   | 120                  | -                            |
| 2.0 to 2.9 acres.....                                                                               | 90                                            | 94                      | 245                                    | 136                   | 93                    | 16                   | -                            |
| 3.0 to 4.9 acres.....                                                                               | 117                                           | 127                     | 152                                    | 119                   | 27                    | 6                    | -                            |
| 5.0 to 9.9 acres.....                                                                               | 82                                            | 66                      | 33                                     | 27                    | 4                     | 2                    | -                            |
| 10.0 acres or more.....                                                                             | 21                                            | 15                      | 3                                      | 3                     | -                     | -                    | -                            |
| Soybeans for beans..... farms..                                                                     | 843                                           | 790                     | 1 188                                  | 590                   | 332                   | 266                  | 3                            |
| acres..                                                                                             | 38 338                                        | 25 252                  | 25 701                                 | 14 596                | 7 025                 | 4 080                | 108                          |
| bushels..                                                                                           | 1 096 241                                     | 699 269                 | 570 816                                | 353 947               | 150 375               | 66 494               | 3 410                        |
| Irrigated..... farms..                                                                              | 11                                            | 5                       | 4                                      | 3                     | -                     | 1                    | -                            |
| acres..                                                                                             | 420                                           | 129                     | 68                                     | (D)                   | -                     | (D)                  | -                            |
| Farms by acres harvested:                                                                           |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 24 acres.....                                                                                  | 312                                           | 384                     | 791                                    | 356                   | 225                   | 210                  | 1                            |
| 25 to 99 acres.....                                                                                 | 445                                           | 371                     | 390                                    | 227                   | 107                   | 56                   | 2                            |
| 100 to 249 acres.....                                                                               | 78                                            | 34                      | 7                                      | 7                     | -                     | -                    | -                            |
| 250 acres or more.....                                                                              | 8                                             | 1                       | -                                      | -                     | -                     | -                    | -                            |
| Irish potatoes..... farms..                                                                         | 73                                            | 84                      | 207                                    | 66                    | 54                    | 87                   | 3                            |
| acres..                                                                                             | 705                                           | 386                     | 250                                    | 103                   | 85                    | 62                   | 108                          |
| cwt..                                                                                               | 123 488                                       | 79 223                  | 34 728                                 | 16 285                | 10 176                | 8 267                | 13 875                       |
| Irrigated..... farms..                                                                              | 11                                            | 10                      | 10                                     | 2                     | 4                     | 4                    | -                            |
| acres..                                                                                             | 421                                           | 121                     | 15                                     | (D)                   | (D)                   | 3                    | -                            |
| Farms by acres harvested:                                                                           |                                               |                         |                                        |                       |                       |                      |                              |
| 0.1 to 4.9 acres.....                                                                               | 51                                            | 69                      | 195                                    | 61                    | 48                    | 86                   | -                            |
| 5.0 to 24.9 acres.....                                                                              | 14                                            | 8                       | 12                                     | 5                     | 6                     | 1                    | 1                            |
| 25.0 to 99.9 acres.....                                                                             | 7                                             | 7                       | -                                      | -                     | -                     | -                    | 2                            |
| 100.0 acres or more.....                                                                            | 1                                             | -                       | -                                      | -                     | -                     | -                    | -                            |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) .. farms.. | 9 460                                         | 6 544                   | 15 327                                 | 5 325                 | 3 951                 | 6 051                | 21                           |
| acres..                                                                                             | 475 211                                       | 245 949                 | 361 908                                | 163 627               | 95 717                | 102 564              | 3 931                        |
| tons, dry..                                                                                         | 1 183 474                                     | 590 581                 | 711 055                                | 364 409               | 185 134               | 161 512              | 9 971                        |
| Irrigated..... farms..                                                                              | 19                                            | 17                      | 32                                     | 12                    | 9                     | 11                   | -                            |
| acres..                                                                                             | 385                                           | 430                     | 632                                    | 290                   | 110                   | 232                  | -                            |
| Farms by acres harvested:                                                                           |                                               |                         |                                        |                       |                       |                      |                              |
| 1 to 24 acres.....                                                                                  | 1 881                                         | 2 424                   | 9 795                                  | 2 572                 | 2 434                 | 4 789                | 2                            |
| 25 to 99 acres.....                                                                                 | 6 767                                         | 3 860                   | 5 337                                  | 2 623                 | 1 472                 | 1 242                | 4                            |
| 100 to 249 acres.....                                                                               | 782                                           | 251                     | 190                                    | 128                   | 44                    | 18                   | 10                           |
| 250 acres or more.....                                                                              | 30                                            | 9                       | 5                                      | 2                     | 1                     | 2                    | 5                            |
| Alfalfa hay..... farms..                                                                            | 8 157                                         | 5 625                   | 11 762                                 | 4 494                 | 3 063                 | 4 205                | 20                           |
| acres..                                                                                             | 317 344                                       | 177 961                 | 237 269                                | 115 380               | 61 482                | 60 407               | 2 222                        |
| tons, dry..                                                                                         | 883 717                                       | 465 806                 | 518 012                                | 280 780               | 130 325               | 106 897              | 7 002                        |
| Irrigated..... farms..                                                                              | 17                                            | 15                      | 23                                     | 10                    | 7                     | 6                    | -                            |
| acres..                                                                                             | 309                                           | 310                     | 389                                    | 206                   | 86                    | 97                   | -                            |
| Grass silage, haylage, and green chop<br>hay (see text)..... farms..                                | 2 930                                         | 990                     | 1 020                                  | 510                   | 254                   | 256                  | 14                           |
| acres..                                                                                             | 74 570                                        | 22 000                  | 17 916                                 | 11 078                | 3 699                 | 3 139                | 1 574                        |
| tons, green..                                                                                       | 377 991                                       | 106 121                 | 79 033                                 | 52 299                | 16 480                | 10 254               | 8 527                        |
| Irrigated..... farms..                                                                              | 2                                             | 2                       | 3                                      | 1                     | 2                     | -                    | -                            |
| acres..                                                                                             | (D)                                           | (D)                     | (D)                                    | (D)                   | (D)                   | -                    | -                            |
| Vegetables harvested for sale (see text) .. farms..                                                 | 644                                           | 717                     | 1 010                                  | 467                   | 245                   | 298                  | 6                            |
| acres..                                                                                             | 28 281                                        | 24 525                  | 12 550                                 | 9 261                 | 2 440                 | 848                  | 510                          |
| Irrigated..... farms..                                                                              | 45                                            | 27                      | 62                                     | 9                     | 14                    | 39                   | -                            |
| acres..                                                                                             | 1 935                                         | 743                     | 164                                    | 66                    | 23                    | 75                   | -                            |
| Farms by acres harvested:                                                                           |                                               |                         |                                        |                       |                       |                      |                              |
| 0.1 to 4.9 acres.....                                                                               | 68                                            | 66                      | 475                                    | 98                    | 127                   | 250                  | 2                            |
| 5.0 to 24.9 acres.....                                                                              | 168                                           | 228                     | 358                                    | 218                   | 93                    | 47                   | 2                            |
| 25.0 to 99.9 acres.....                                                                             | 355                                           | 407                     | 177                                    | 151                   | 25                    | 1                    | 1                            |
| 100.0 acres or more.....                                                                            | 53                                            | 16                      | -                                      | -                     | -                     | -                    | 1                            |
| Snap beans..... farms..                                                                             | 141                                           | 144                     | 171                                    | 84                    | 42                    | 45                   | 3                            |
| acres..                                                                                             | 4 936                                         | 3 307                   | 1 686                                  | 1 288                 | 351                   | 47                   | 179                          |
| Irrigated..... farms..                                                                              | 20                                            | 6                       | 12                                     | 3                     | 2                     | 7                    | -                            |
| acres..                                                                                             | 947                                           | 270                     | 6                                      | 3                     | (D)                   | (D)                  | -                            |
| Green peas, excluding green cowpeas..... farms..                                                    | 282                                           | 287                     | 203                                    | 127                   | 39                    | 37                   | 3                            |
| acres..                                                                                             | 8 099                                         | 7 043                   | 2 811                                  | 2 274                 | 426                   | 111                  | 211                          |
| Irrigated..... farms..                                                                              | 6                                             | 3                       | 12                                     | 2                     | 3                     | 7                    | -                            |
| acres..                                                                                             | 174                                           | 61                      | 5                                      | (D)                   | (D)                   | 3                    | -                            |
| Sweet corn..... farms..                                                                             | 390                                           | 431                     | 582                                    | 273                   | 137                   | 172                  | 5                            |
| acres..                                                                                             | 13 173                                        | 12 766                  | 6 862                                  | 4 948                 | 1 439                 | 475                  | 117                          |
| Irrigated..... farms..                                                                              | 17                                            | 8                       | 25                                     | 3                     | 5                     | 17                   | -                            |
| acres..                                                                                             | 578                                           | 323                     | 69                                     | 26                    | 7                     | 37                   | -                            |
| Land in orchards..... farms..                                                                       | 109                                           | 119                     | 718                                    | 136                   | 158                   | 424                  | 8                            |
| acres..                                                                                             | 1 912                                         | 1 066                   | 4 314                                  | 1 191                 | 1 062                 | 2 061                | 39                           |
| Irrigated..... farms..                                                                              | 8                                             | 5                       | 43                                     | 7                     | 9                     | 27                   | 3                            |
| acres..                                                                                             | 183                                           | 19                      | 215                                    | 51                    | 19                    | 145                  | 11                           |
| Apples..... farms..                                                                                 | 93                                            | 100                     | 628                                    | 117                   | 132                   | 379                  | 8                            |
| Bearing and nonbearing..... acres..                                                                 | 1 097                                         | 692                     | 2 864                                  | 701                   | 703                   | 1 460                | 32                           |
| pounds..                                                                                            | 5 960 055                                     | 4 909 570               | 5 382 227                              | 2 805 490             | 1 456 443             | 1 120 294            | 229 575                      |

<sup>1</sup>Data are based on a sample of farms.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                              | Total      | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |                                                                                                       | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|---------------------------------------------------------------------------------------------------|------------|----------------------|---------------------------------------|------------------|-------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|
|                                                                                                   |            |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
|                                                                                                   |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| FARMS AND LAND IN FARMS                                                                           |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Farms.....                                                                                        | 82 173     | 9 568                | 5 629                                 | -                | 1 025             | 4 604                                                                                                 | 1 415                             | 840                              |
| Land in farms.....                                                                                | 17 217 868 | 2 100 497            | 796 378                               | -                | 43 054            | 753 324                                                                                               | 259 198                           | 153 312                          |
| Average size of farm.....                                                                         | 210        | 220                  | 141                                   | -                | 42                | 164                                                                                                   | 183                               | 183                              |
| Value of land and buildings <sup>1</sup> .....                                                    | 82 097     | 9 934                | 5 688                                 | -                | 949               | 4 739                                                                                                 | 1 202                             | 831                              |
| Average per acre.....                                                                             | 19 076 564 | 2 878 223            | 790 488                               | -                | 60 626            | 729 862                                                                                               | 350 282                           | 188 538                          |
| Average per farm.....                                                                             | 232 366    | 289 735              | 138 975                               | -                | 63 884            | 154 012                                                                                               | 291 416                           | 226 881                          |
| Farms by value of land and buildings:                                                             | 1 112      | 1 377                | 959                                   | -                | 1 805             | 923                                                                                                   | 1 403                             | 1 318                            |
| \$1 to \$39,999.....                                                                              | 7 683      | 947                  | 1 144                                 | -                | 444               | 700                                                                                                   | 156                               | 117                              |
| \$40,000 to \$69,999.....                                                                         | 9 473      | 1 433                | 1 244                                 | -                | 208               | 1 036                                                                                                 | 145                               | 179                              |
| \$70,000 to \$99,999.....                                                                         | 9 802      | 1 476                | 1 087                                 | -                | 120               | 967                                                                                                   | 199                               | 124                              |
| \$100,000 to \$149,999.....                                                                       | 13 178     | 1 706                | 926                                   | -                | 63                | 863                                                                                                   | 241                               | 95                               |
| \$150,000 to \$199,999.....                                                                       | 10 302     | 1 105                | 524                                   | -                | 62                | 462                                                                                                   | 101                               | 58                               |
| \$200,000 to \$499,999.....                                                                       | 24 187     | 2 108                | 593                                   | -                | 51                | 542                                                                                                   | 241                               | 165                              |
| \$500,000 to \$999,999.....                                                                       | 5 635      | 660                  | 79                                    | -                | 1                 | 78                                                                                                    | 77                                | 58                               |
| \$1,000,000 to \$1,999,999.....                                                                   | 1 433      | 323                  | 62                                    | -                | -                 | 62                                                                                                    | 22                                | 24                               |
| \$2,000,000 or more.....                                                                          | 404        | 176                  | 29                                    | -                | -                 | 29                                                                                                    | 20                                | 11                               |
| Owned and rented land by operator:                                                                |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Land owned.....                                                                                   | 75 233     | 8 403                | 5 083                                 | -                | 783               | 4 300                                                                                                 | 1 250                             | 806                              |
| Land rented or leased from others.....                                                            | 13 521 438 | 1 428 859            | 739 119                               | -                | 46 716            | 692 403                                                                                               | 177 836                           | 155 609                          |
| Rented or leased land in farms.....                                                               | 4 336 851  | 761 671              | 116 290                               | -                | 417               | 972                                                                                                   | 550                               | 123                              |
| Land rented or leased to others.....                                                              | 4 296 096  | 754 199              | 113 896                               | -                | 5 618             | 110 672                                                                                               | 101 543                           | 6 407                            |
|                                                                                                   | 9 390      | 1 469                | 1 157                                 | -                | 414               | 962                                                                                                   | 545                               | 120                              |
|                                                                                                   | 640 421    | 90 033               | 59 031                                | -                | 5 536             | 108 360                                                                                               | 99 951                            | 6 254                            |
|                                                                                                   |            |                      |                                       | -                | 221               | 936                                                                                                   | 276                               | 163                              |
|                                                                                                   |            |                      |                                       | -                | 9 280             | 49 751                                                                                                | 20 181                            | 8 704                            |
| LAND IN FARMS ACCORDING TO USE                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Total cropland.....                                                                               | 78 035     | 9 568                | 5 629                                 | -                | 1 025             | 4 604                                                                                                 | 1 415                             | 840                              |
| Harvested cropland.....                                                                           | 11 757 852 | 1 622 594            | 467 469                               | -                | 20 631            | 446 838                                                                                               | 207 064                           | 37 230                           |
| Farms by acres harvested:                                                                         | 75 709     | 9 568                | 5 629                                 | -                | 1 025             | 4 604                                                                                                 | 1 415                             | 840                              |
| 1 to 49 acres.....                                                                                | 10 052 953 | 1 457 788            | 374 932                               | -                | 14 235            | 360 697                                                                                               | 193 174                           | 26 201                           |
| 50 to 99 acres.....                                                                               | 22 480     | 3 735                | 3 675                                 | -                | 953               | 2 722                                                                                                 | 612                               | 674                              |
| 100 to 199 acres.....                                                                             | 17 061     | 2 367                | 1 245                                 | -                | 55                | 1 190                                                                                                 | 391                               | 106                              |
| 200 to 499 acres.....                                                                             | 21 527     | 1 721                | 433                                   | -                | 14                | 419                                                                                                   | 233                               | 47                               |
| 500 to 999 acres.....                                                                             | 12 630     | 1 136                | 167                                   | -                | 3                 | 164                                                                                                   | 114                               | 9                                |
| 1,000 to 1,999 acres.....                                                                         | 1 620      | 412                  | 69                                    | -                | -                 | 69                                                                                                    | 40                                | 4                                |
| 2,000 acres or more.....                                                                          | 330        | 165                  | 31                                    | -                | -                 | 31                                                                                                    | 15                                | -                                |
| Cropland:                                                                                         | 61         | 32                   | 9                                     | -                | -                 | 9                                                                                                     | 10                                | -                                |
| Pasture or grazing only.....                                                                      | 36 597     | 2 276                | 1 470                                 | -                | 189               | 1 281                                                                                                 | 181                               | 82                               |
| In cover crops, legumes, and soil-<br>improvement grasses, not harvested<br>and not pastured..... | 1 227 822  | 70 749               | 38 544                                | -                | 3 645             | 34 899                                                                                                | 3 641                             | 4 911                            |
| On which all crops failed.....                                                                    | 5 674      | 1 079                | 499                                   | -                | 78                | 421                                                                                                   | 116                               | 70                               |
| In cultivated summer fallow.....                                                                  | 121 809    | 25 062               | 18 475                                | -                | 734               | 17 741                                                                                                | 1 912                             | 1 080                            |
| Idle.....                                                                                         | 4 316      | 595                  | 250                                   | -                | 15                | 235                                                                                                   | 100                               | 16                               |
| Woodland.....                                                                                     | 76 781     | 10 961               | 5 437                                 | -                | 224               | 5 213                                                                                                 | 1 791                             | 117                              |
| Woodland pastured.....                                                                            | 1 454      | 162                  | 149                                   | -                | 18                | 131                                                                                                   | 38                                | 34                               |
| Woodland not pastured.....                                                                        | 47 134     | 3 926                | 4 326                                 | -                | 129               | 4 197                                                                                                 | 601                               | 353                              |
| Pastureland and rangeland other than<br>cropland and woodland pastured.....                       | 9 890      | 2 022                | 999                                   | -                | 130               | 869                                                                                                   | 233                               | 175                              |
| Land set aside in federal farm programs in<br>1982.....                                           | 231 353    | 54 108               | 25 755                                | -                | 1 664             | 24 091                                                                                                | 5 945                             | 4 568                            |
| Land in house lots, ponds, roads,<br>wasteland, etc.....                                          | 51 648     | 4 870                | 3 305                                 | -                | 346               | 2 959                                                                                                 | 608                               | 415                              |
| Pastureland, all types.....                                                                       | 3 483 337  | 282 227              | 236 428                               | -                | 13 546            | 222 882                                                                                               | 30 365                            | 43 635                           |
| Irrigated land.....                                                                               | 24 632     | 1 461                | 1 031                                 | -                | 135               | 896                                                                                                   | 100                               | 54                               |
| Harvested cropland irrigated.....                                                                 | 1 274 977  | 65 095               | 43 902                                | -                | 4 551             | 39 351                                                                                                | 3 349                             | 4 593                            |
| Pasture and other land irrigated.....                                                             | 39 654     | 4 120                | 2 757                                 | -                | 263               | 2 494                                                                                                 | 547                               | 390                              |
| Land set aside in federal farm programs in<br>1982.....                                           | 2 208 360  | 217 132              | 192 526                               | -                | 8 995             | 183 531                                                                                               | 27 016                            | 39 042                           |
| Land in house lots, ponds, roads,<br>wasteland, etc.....                                          | 19 412     | 1 481                | 975                                   | -                | 139               | 836                                                                                                   | 122                               | 82                               |
| Pastureland, all types.....                                                                       | 863 930    | 64 296               | 30 746                                | -                | 3 747             | 26 999                                                                                                | 3 387                             | 4 424                            |
| Irrigated land.....                                                                               | 60 943     | 6 780                | 3 934                                 | -                | 663               | 3 271                                                                                                 | 1 014                             | 653                              |
| Harvested cropland irrigated.....                                                                 | 1 112 749  | 131 380              | 61 735                                | -                | 5 130             | 56 605                                                                                                | 18 382                            | 68 023                           |
| Pasture and other land irrigated.....                                                             | 56 446     | 3 979                | 2 581                                 | -                | 322               | 2 259                                                                                                 | 324                               | 181                              |
| Land set aside in federal farm programs in<br>1982.....                                           | 3 366 729  | 200 140              | 113 192                               | -                | 11 943            | 101 249                                                                                               | 10 377                            | 13 928                           |
| Land in house lots, ponds, roads,<br>wasteland, etc.....                                          | 259 258    | 58 343               | 85 633                                | -                | 6                 | 217                                                                                                   | 163                               | 271                              |
| Pasture and other land irrigated.....                                                             | 1 674      | 233                  | 222                                   | -                | 20                | 85 613                                                                                                | 37 321                            | 9 218                            |
| Land set aside in federal farm programs in<br>1982.....                                           | 257 695    | 58 290               | 85 000                                | -                | 6                 | 216                                                                                                   | 162                               | 271                              |
| Land in house lots, ponds, roads,<br>wasteland, etc.....                                          | 63         | 5                    | 7                                     | -                | 20                | 84 980                                                                                                | 37 267                            | 8 874                            |
| Pasture and other land irrigated.....                                                             | 1 563      | 53                   | 633                                   | -                | -                 | 7                                                                                                     | 4                                 | 16                               |
| Land set aside in federal farm programs in<br>1982.....                                           | 5 570      | 1 606                | 172                                   | -                | 22                | 150                                                                                                   | 72                                | 7                                |
| Land in house lots, ponds, roads,<br>wasteland, etc.....                                          | 85 199     | 33 838               | 2 295                                 | -                | 85                | 2 210                                                                                                 | 853                               | 92                               |
| TENURE AND RACE OF OPERATOR                                                                       |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| All operators.....                                                                                | 82 173     | 9 568                | 5 629                                 | -                | 1 025             | 4 604                                                                                                 | 1 415                             | 840                              |
| Full owners.....                                                                                  | 48 511     | 5 735                | 4 244                                 | -                | 609               | 3 635                                                                                                 | 865                               | 720                              |
| Part owners.....                                                                                  | 26 609     | 2 646                | 830                                   | -                | 172               | 658                                                                                                   | 380                               | 86                               |
| Tenants.....                                                                                      | 7 053      | 1 187                | 555                                   | -                | 244               | 311                                                                                                   | 170                               | 34                               |
| White.....                                                                                        | 82 009     | 9 552                | 5 611                                 | -                | 1 024             | 4 587                                                                                                 | 1 408                             | 839                              |
| Full owners.....                                                                                  | 48 411     | 5 723                | 4 235                                 | -                | 608               | 3 627                                                                                                 | 860                               | 719                              |
| Part owners.....                                                                                  | 26 558     | 2 642                | 822                                   | -                | 172               | 650                                                                                                   | 378                               | 86                               |
| Tenants.....                                                                                      | 7 040      | 1 187                | 554                                   | -                | 244               | 310                                                                                                   | 170                               | 34                               |
| Black and other races.....                                                                        | 164        | 16                   | 18                                    | -                | 1                 | 17                                                                                                    | 7                                 | 1                                |
| Full owners.....                                                                                  | 100        | 12                   | 9                                     | -                | -                 | 8                                                                                                     | 5                                 | 1                                |
| Part owners.....                                                                                  | 51         | 4                    | 8                                     | -                | -                 | 8                                                                                                     | 2                                 | -                                |
| Tenants.....                                                                                      | 13         | -                    | 1                                     | -                | -                 | 1                                                                                                     | -                                 | -                                |

See footnotes at end of table

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                         |                                       |                                           | Livestock, except dairy, poultry,<br>and animal specialties<br>(021) |                                           |                      |                              |                                |                                                   |         |
|----------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------|----------------------------------------------------------------------|-------------------------------------------|----------------------|------------------------------|--------------------------------|---------------------------------------------------|---------|
|                                                                                              |                                       |                                           | Total                                                                | Beef cattle,<br>except feedlots<br>(0212) |                      |                              |                                |                                                   |         |
|                                                                                              | Horticultural<br>specialties<br>(018) | General farms,<br>primarily crop<br>(019) |                                                                      |                                           | Dairy farms<br>(024) | Poultry and<br>eggs<br>(025) | Animal<br>specialties<br>(027) | General farms,<br>primarily<br>livestock<br>(029) |         |
| FARMS AND LAND IN FARMS                                                                      |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |         |
| Farms                                                                                        | number..                              | 623                                       | 2 322                                                                | 17 973                                    | 8 583                | 40 155                       | 564                            | 1 722                                             | 1 362   |
|                                                                                              | percent..                             | .8                                        | 2.8                                                                  | 21.9                                      | 10.4                 | 48.9                         | 7                              | 2.1                                               | 1.7     |
| Land in farms                                                                                | acres..                               | 36 877                                    | 365 099                                                              | 2 521 936                                 | 1 134 208            | 10 383 920                   | 70 505                         | 107 342                                           | 422 804 |
| Average size of farm                                                                         | acres..                               | 59                                        | 157                                                                  | 140                                       | 132                  | 259                          | 125                            | 62                                                | 310     |
| Value of land and buildings <sup>1</sup>                                                     | farms..                               | 640                                       | 2 157                                                                | 17 634                                    | 8 375                | 40 310                       | 663                            | 1 709                                             | 1 329   |
|                                                                                              | \$1,000..                             | 94 837                                    | 415 984                                                              | 2 586 696                                 | 968 813              | 10 978 729                   | 109 193                        | 151 058                                           | 532 536 |
| Average per farm                                                                             | dollars..                             | 148 183                                   | 192 853                                                              | 146 688                                   | 115 679              | 272 357                      | 164 695                        | 88 390                                            | 400 704 |
| Average per acre                                                                             | dollars..                             | 2 636                                     | 1 268                                                                | 1 021                                     | 865                  | 1 062                        | 1 349                          | 1 456                                             | 1 252   |
| Farms by value of land and buildings:                                                        |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |         |
| \$1 to \$39,999                                                                              | 151                                   | 262                                       | 3 041                                                                | 1 678                                     | 1 051                | 165                          | 613                            | 36                                                |         |
| \$40,000 to \$69,999                                                                         | 99                                    | 385                                       | 3 594                                                                | 1 903                                     | 1 873                | 141                          | 288                            | 92                                                |         |
| \$70,000 to \$99,999                                                                         | 93                                    | 480                                       | 2 870                                                                | 1 534                                     | 2 979                | 68                           | 268                            | 158                                               |         |
| \$100,000 to \$149,999                                                                       | 81                                    | 349                                       | 3 112                                                                | 1 458                                     | 6 110                | 108                          | 271                            | 179                                               |         |
| \$150,000 to \$199,999                                                                       | 80                                    | 194                                       | 1 530                                                                | 721                                       | 6 409                | 39                           | 106                            | 156                                               |         |
| \$200,000 to \$499,999                                                                       | 107                                   | 346                                       | 2 754                                                                | 897                                       | 17 283               | 108                          | 140                            | 342                                               |         |
| \$500,000 to \$999,999                                                                       | 19                                    | 86                                        | 541                                                                  | 147                                       | 3 823                | 22                           | 17                             | 253                                               |         |
| \$1,000,000 to \$1,999,999                                                                   | 9                                     | 39                                        | 145                                                                  | 27                                        | 702                  | 8                            | 5                              | 94                                                |         |
| \$2,000,000 or more                                                                          | 1                                     | 16                                        | 47                                                                   | 10                                        | 80                   | 4                            | 1                              | 19                                                |         |
| Owned and rented land by operator:                                                           |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |         |
| Land owned                                                                                   | farms..                               | 576                                       | 2 172                                                                | 17 025                                    | 8 252                | 36 499                       | 542                            | 1 600                                             | 1 277   |
|                                                                                              | acres..                               | 37 907                                    | 302 113                                                              | 2 357 059                                 | 1 157 736            | 7 837 918                    | 67 955                         | 108 553                                           | 308 510 |
| Land rented or leased from others                                                            | farms..                               | 100                                       | 587                                                                  | 4 315                                     | 1 550                | 21 789                       | 109                            | 334                                               | 584     |
|                                                                                              | acres..                               | 3 879                                     | 85 325                                                               | 435 370                                   | 135 861              | 2 670 653                    | 12 413                         | 14 810                                            | 128 490 |
| Rented or leased land in farms                                                               | farms..                               | 100                                       | 582                                                                  | 4 281                                     | 1 533                | 21 745                       | 108                            | 332                                               | 576     |
|                                                                                              | acres..                               | 3 879                                     | 84 346                                                               | 425 925                                   | 130 915              | 2 653 814                    | 12 377                         | 14 518                                            | 126 937 |
| Land rented or leased to others                                                              | farms..                               | 96                                        | 370                                                                  | 3 791                                     | 2 141                | 1 423                        | 142                            | 320                                               | 183     |
|                                                                                              | acres..                               | 4 909                                     | 22 339                                                               | 270 493                                   | 159 389              | 124 651                      | 9 863                          | 16 021                                            | 14 196  |
| LAND IN FARMS ACCORDING TO USE                                                               |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |         |
| Total cropland                                                                               | farms..                               | 623                                       | 2 322                                                                | 15 582                                    | 7 311                | 39 410                       | 380                            | 995                                               | 1 271   |
|                                                                                              | acres..                               | 19 591                                    | 245 903                                                              | 1 428 621                                 | 539 341              | 7 354 394                    | 34 677                         | 36 278                                            | 304 031 |
| Harvested cropland                                                                           | farms..                               | 623                                       | 2 254                                                                | 14 168                                    | 6 428                | 39 126                       | 313                            | 633                                               | 1 140   |
|                                                                                              | acres..                               | 13 011                                    | 203 779                                                              | 1 073 989                                 | 343 120              | 6 408 370                    | 26 281                         | 16 601                                            | 258 827 |
| Farms by acres harvested:                                                                    |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |         |
| 1 to 49 acres                                                                                | 570                                   | 1 214                                     | 7 837                                                                | 4 079                                     | 3 157                | 202                          | 563                            | 241                                               |         |
| 50 to 99 acres                                                                               | 23                                    | 485                                       | 3 305                                                                | 1 538                                     | 8 872                | 31                           | 48                             | 188                                               |         |
| 100 to 199 acres                                                                             | 17                                    | 335                                       | 1 935                                                                | 637                                       | 16 522               | 39                           | 12                             | 233                                               |         |
| 200 to 499 acres                                                                             | 9                                     | 158                                       | 909                                                                  | 151                                       | 9 730                | 35                           | 8                              | 355                                               |         |
| 500 to 999 acres                                                                             | 3                                     | 48                                        | 147                                                                  | 17                                        | 795                  | 4                            | 1                              | 97                                                |         |
| 1,000 to 1,999 acres                                                                         | 1                                     | 12                                        | 32                                                                   | 5                                         | 47                   | 2                            | 1                              | 24                                                |         |
| 2,000 acres or more                                                                          | -                                     | 2                                         | 3                                                                    | 1                                         | 3                    | -                            | -                              | 2                                                 |         |
| Cropland                                                                                     |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |         |
| Pasture or grazing only                                                                      | farms..                               | 44                                        | 947                                                                  | 8 236                                     | 4 307                | 21 887                       | 157                            | 602                                               | 715     |
|                                                                                              | acres..                               | 1 178                                     | 23 727                                                               | 275 313                                   | 158 864              | 756 899                      | 4 823                          | 13 893                                            | 34 144  |
| In cover crops, legumes, and soil-<br>improvement grasses, not harvested<br>and not pastured | farms..                               | 37                                        | 216                                                                  | 1 081                                     | 455                  | 2 352                        | 43                             | 70                                                | 111     |
|                                                                                              | acres..                               | 1 260                                     | 4 099                                                                | 19 148                                    | 8 337                | 45 606                       | 1 084                          | 1 212                                             | 2 871   |
| On which all crops failed                                                                    | farms..                               | 7                                         | 188                                                                  | 739                                       | 335                  | 2 299                        | 27                             | 34                                                | 61      |
|                                                                                              | acres..                               | 233                                       | 3 734                                                                | 11 910                                    | 5 966                | 39 772                       | 517                            | 734                                               | 1 575   |
| In cultivated summer fallow                                                                  | farms..                               | 19                                        | 36                                                                   | 295                                       | 130                  | 665                          | 13                             | 22                                                | 21      |
|                                                                                              | acres..                               | 148                                       | 1 331                                                                | 6 253                                     | 2 282                | 29 363                       | 106                            | 321                                               | 406     |
| Idle                                                                                         | farms..                               | 116                                       | 416                                                                  | 2 033                                     | 889                  | 3 496                        | 65                             | 153                                               | 182     |
|                                                                                              | acres..                               | 3 761                                     | 9 233                                                                | 42 008                                    | 20 772               | 74 384                       | 1 866                          | 3 517                                             | 6 208   |
| Total woodland                                                                               | farms..                               | 160                                       | 1 454                                                                | 10 720                                    | 5 569                | 28 225                       | 302                            | 736                                               | 853     |
|                                                                                              | acres..                               | 10 677                                    | 74 127                                                               | 682 113                                   | 386 683              | 1 986 517                    | 19 263                         | 46 757                                            | 71 228  |
| Woodland pastured                                                                            | farms..                               | 20                                        | 582                                                                  | 5 707                                     | 3 312                | 14 808                       | 103                            | 304                                               | 462     |
|                                                                                              | acres..                               | 383                                       | 19 609                                                               | 289 295                                   | 170 284              | 799 412                      | 5 334                          | 9 003                                             | 35 002  |
| Woodland not pastured                                                                        | farms..                               | 149                                       | 1 160                                                                | 7 668                                     | 3 791                | 21 433                       | 247                            | 565                                               | 618     |
|                                                                                              | acres..                               | 10 294                                    | 54 518                                                               | 392 818                                   | 216 399              | 1 187 105                    | 13 929                         | 37 754                                            | 36 226  |
| Pastureland and rangeland other than<br>cropland and woodland pastured                       | farms..                               | 32                                        | 469                                                                  | 4 674                                     | 2 433                | 10 782                       | 97                             | 342                                               | 356     |
|                                                                                              | acres..                               | 776                                       | 16 509                                                               | 222 593                                   | 119 527              | 481 833                      | 6 965                          | 8 244                                             | 24 157  |
| Land in house lots, ponds, roads,<br>wasteland, etc.                                         | farms..                               | 410                                       | 1 784                                                                | 13 697                                    | 6 386                | 29 763                       | 480                            | 1 393                                             | 1 035   |
|                                                                                              | acres..                               | 5 833                                     | 28 560                                                               | 188 609                                   | 88 657               | 561 176                      | 9 600                          | 16 063                                            | 23 388  |
| Pastureland, all types                                                                       | farms..                               | 77                                        | 1 504                                                                | 13 106                                    | 6 839                | 32 361                       | 279                            | 989                                               | 1 065   |
|                                                                                              | acres..                               | 2 337                                     | 59 845                                                               | 787 201                                   | 448 675              | 2 038 144                    | 17 122                         | 31 140                                            | 93 303  |
| Irrigated land                                                                               | farms..                               | 212                                       | 63                                                                   | 107                                       | 16                   | 369                          | 9                              | 13                                                | 28      |
|                                                                                              | acres..                               | 3 297                                     | 8 191                                                                | 11 535                                    | 1 536                | 39 728                       | 936                            | 120                                               | 4 936   |
| Harvested cropland irrigated                                                                 | farms..                               | 211                                       | 63                                                                   | 101                                       | 15                   | 365                          | 9                              | 9                                                 | 28      |
|                                                                                              | acres..                               | 3 197                                     | 8 162                                                                | 11 439                                    | (D)                  | 39 638                       | 936                            | (D)                                               | (D)     |
| Pasture and other land irrigated                                                             | farms..                               | 7                                         | 3                                                                    | 7                                         | 1                    | 8                            | -                              | 5                                                 | 1       |
|                                                                                              | acres..                               | 100                                       | 29                                                                   | 96                                        | (D)                  | 90                           | -                              | (D)                                               | (D)     |
| Land set aside in federal farm programs in<br>1982                                           | farms..                               | 4                                         | 219                                                                  | 879                                       | 275                  | 2 434                        | 21                             | 7                                                 | 149     |
|                                                                                              | acres..                               | 72                                        | 3 190                                                                | 10 717                                    | 2 045                | 29 690                       | 740                            | 23                                                | 3 689   |
| TENURE AND RACE OF OPERATOR                                                                  |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |         |
| All operators                                                                                | 623                                   | 2 322                                     | 17 973                                                               | 8 583                                     | 40 155               | 564                          | 1 722                          | 1 362                                             |         |
| Full owners                                                                                  | 523                                   | 1 736                                     | 13 674                                                               | 7 038                                     | 18 389               | 455                          | 1 388                          | 782                                               |         |
| Part owners                                                                                  | 52                                    | 431                                       | 3 326                                                                | 1 201                                     | 18 071               | 86                           | 211                            | 490                                               |         |
| Tenants                                                                                      | 48                                    | 155                                       | 973                                                                  | 344                                       | 3 695                | 23                           | 123                            | 90                                                |         |
| White                                                                                        | 620                                   | 2 316                                     | 17 929                                                               | 8 558                                     | 40 100               | 564                          | 1 709                          | 1 361                                             |         |
| Full owners                                                                                  | 520                                   | 1 733                                     | 13 642                                                               | 7 019                                     | 18 367               | 455                          | 1 376                          | 781                                               |         |
| Part owners                                                                                  | 52                                    | 429                                       | 3 318                                                                | 1 198                                     | 18 045               | 86                           | 210                            | 490                                               |         |
| Tenants                                                                                      | 48                                    | 154                                       | 969                                                                  | 341                                       | 3 688                | 23                           | 123                            | 90                                                |         |
| Black and other races                                                                        | 3                                     | 6                                         | 44                                                                   | 25                                        | 55                   | -                            | 13                             | 1                                                 |         |
| Full owners                                                                                  | 3                                     | 3                                         | 32                                                                   | 19                                        | 22                   | -                            | 12                             | 1                                                 |         |
| Part owners                                                                                  | -                                     | 2                                         | 8                                                                    | 3                                         | 26                   | -                            | 1                              | -                                                 |         |
| Tenants                                                                                      | -                                     | 1                                         | 4                                                                    | 3                                         | 7                    | -                            | -                              | -                                                 |         |

See footnotes at end of table.



**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                            | Total      | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |                                                                                                       | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|-------------------------------------------------------------------------------------------------|------------|----------------------|---------------------------------------|------------------|-------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|
|                                                                                                 |            |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
| OPERATOR CHARACTERISTICS                                                                        |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Operators by place of residence:                                                                |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| On farm operated .....                                                                          | 69 298     | 6 781                | 4 089                                 | -                | 689               | 3 400                                                                                                 | 1 029                             | 614                              |
| Not on farm operated .....                                                                      | 7 787      | 2 069                | 1 007                                 | -                | 215               | 792                                                                                                   | 293                               | 178                              |
| Not reported .....                                                                              | 5 088      | 718                  | 533                                   | -                | 121               | 412                                                                                                   | 93                                | 48                               |
| Operators by principal occupation:                                                              |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Farming .....                                                                                   | 57 918     | 4 635                | 2 378                                 | -                | 326               | 2 052                                                                                                 | 719                               | 401                              |
| Other .....                                                                                     | 24 255     | 4 933                | 3 251                                 | -                | 699               | 2 552                                                                                                 | 696                               | 439                              |
| Operators by days of work off farm:                                                             |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| None .....                                                                                      | 43 124     | 2 956                | 1 766                                 | -                | 224               | 1 542                                                                                                 | 507                               | 296                              |
| Any .....                                                                                       | 33 436     | 6 022                | 3 477                                 | -                | 758               | 2 719                                                                                                 | 817                               | 501                              |
| 1 to 99 days .....                                                                              | 7 821      | 941                  | 525                                   | -                | 114               | 411                                                                                                   | 132                               | 86                               |
| 100 to 199 days .....                                                                           | 5 418      | 985                  | 601                                   | -                | 141               | 460                                                                                                   | 128                               | 97                               |
| 200 days or more .....                                                                          | 20 197     | 4 096                | 2 351                                 | -                | 503               | 1 848                                                                                                 | 557                               | 318                              |
| Not reported .....                                                                              | 5 613      | 590                  | 386                                   | -                | 43                | 343                                                                                                   | 91                                | 43                               |
| Operators by years on present farm:                                                             |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 2 years or less .....                                                                           | 4 883      | 749                  | 303                                   | -                | 84                | 219                                                                                                   | 82                                | 54                               |
| 3 or 4 years .....                                                                              | 6 944      | 876                  | 451                                   | -                | 138               | 313                                                                                                   | 93                                | 79                               |
| 5 to 9 years .....                                                                              | 12 981     | 1 635                | 977                                   | -                | 211               | 766                                                                                                   | 266                               | 170                              |
| 10 years or more .....                                                                          | 46 012     | 4 827                | 2 846                                 | -                | 385               | 2 461                                                                                                 | 768                               | 445                              |
| Average years on present farm .....                                                             | 17.9       | 16.9                 | 18.4                                  | -                | 13.1              | 19.5                                                                                                  | 19.3                              | 16.6                             |
| Not reported .....                                                                              | 11 353     | 1 481                | 1 052                                 | -                | 207               | 845                                                                                                   | 206                               | 92                               |
| Operators by age group:                                                                         |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Under 25 years .....                                                                            | 2 596      | 378                  | 137                                   | -                | 44                | 93                                                                                                    | 36                                | 13                               |
| 25 to 34 years .....                                                                            | 13 406     | 1 474                | 774                                   | -                | 236               | 538                                                                                                   | 176                               | 86                               |
| 35 to 44 years .....                                                                            | 17 494     | 1 992                | 1 085                                 | -                | 218               | 867                                                                                                   | 255                               | 142                              |
| 45 to 54 years .....                                                                            | 19 049     | 2 055                | 1 113                                 | -                | 195               | 918                                                                                                   | 281                               | 235                              |
| 55 to 64 years .....                                                                            | 18 834     | 2 112                | 1 171                                 | -                | 172               | 999                                                                                                   | 351                               | 184                              |
| 65 years and over .....                                                                         | 10 794     | 1 557                | 1 349                                 | -                | 160               | 1 189                                                                                                 | 316                               | 180                              |
| Average age .....                                                                               | 48.4       | 49.1                 | 51.6                                  | -                | 46.8              | 52.6                                                                                                  | 52.1                              | 52.4                             |
| Operators by sex:                                                                               |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Male .....                                                                                      | 78 918     | 9 252                | 5 298                                 | -                | 955               | 4 343                                                                                                 | 1 348                             | 790                              |
| Female .....                                                                                    | 3 255      | 316                  | 331                                   | -                | 70                | 261                                                                                                   | 67                                | 50                               |
| Operators of Spanish origin .....                                                               | 108        | 6                    | 6                                     | -                | 1                 | 5                                                                                                     | 8                                 | 2                                |
| FARMS BY TYPE OF ORGANIZATION                                                                   |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Individual or family .....                                                                      | 70 842     | 8 378                | 5 014                                 | -                | 907               | 4 107                                                                                                 | 1 223                             | 667                              |
| Partnership .....                                                                               | 13 306 744 | 1 565 843            | 564 645                               | -                | 39 258            | 525 387                                                                                               | 150 722                           | 59 150                           |
| Corporation:                                                                                    | 8 937      | 920                  | 444                                   | -                | 113               | 331                                                                                                   | 119                               | 69                               |
| Family held .....                                                                               | 2 579 939  | 315 781              | 82 621                                | -                | 3 497             | 79 124                                                                                                | 24 070                            | 13 053                           |
| More than 10 stockholders .....                                                                 | 2 041      | 209                  | 154                                   | -                | 3                 | 151                                                                                                   | 52                                | 91                               |
| 10 or less stockholders .....                                                                   | 1 199 946  | 196 252              | 143 077                               | -                | (D)               | (D)                                                                                                   | 53 755                            | 75 949                           |
| Other than family held .....                                                                    | 67         | 7                    | 7                                     | -                | -                 | 7                                                                                                     | 3                                 | 6                                |
| More than 10 stockholders .....                                                                 | 1 974      | 202                  | 147                                   | -                | 3                 | 144                                                                                                   | 49                                | 85                               |
| 10 or less stockholders .....                                                                   | 152        | 21                   | 7                                     | -                | -                 | 7                                                                                                     | 16                                | 6                                |
| Other—cooperative, estate or trust,<br>institutional, etc. ....                                 | 90 297     | 16 283               | 4 664                                 | -                | -                 | 4 664                                                                                                 | 29 795                            | 3 619                            |
| 10 or less stockholders .....                                                                   | 29         | 3                    | -                                     | -                | -                 | -                                                                                                     | 9                                 | -                                |
| 10 or less stockholders .....                                                                   | 123        | 18                   | 7                                     | -                | -                 | 7                                                                                                     | 7                                 | 6                                |
| 10 or less stockholders .....                                                                   | 201        | 40                   | 10                                    | -                | 2                 | 8                                                                                                     | 5                                 | 7                                |
| 10 or less stockholders .....                                                                   | 40 942     | 6 338                | 1 371                                 | -                | (D)               | (D)                                                                                                   | 856                               | 1 541                            |
| FARMS BY SIZE                                                                                   |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 9 acres .....                                                                              | 4 254      | 80                   | 614                                   | -                | 447               | 167                                                                                                   | 101                               | 130                              |
| 10 to 49 acres .....                                                                            | 10 255     | 1 840                | 1 245                                 | -                | 297               | 948                                                                                                   | 301                               | 311                              |
| 50 to 69 acres .....                                                                            | 3 687      | 743                  | 471                                   | -                | 69                | 402                                                                                                   | 145                               | 62                               |
| 70 to 99 acres .....                                                                            | 8 341      | 1 413                | 863                                   | -                | 74                | 789                                                                                                   | 236                               | 81                               |
| 100 to 139 acres .....                                                                          | 9 657      | 1 322                | 772                                   | -                | 59                | 713                                                                                                   | 198                               | 73                               |
| 140 to 179 acres .....                                                                          | 9 514      | 968                  | 526                                   | -                | 35                | 491                                                                                                   | 131                               | 19                               |
| 180 to 219 acres .....                                                                          | 7 892      | 602                  | 328                                   | -                | 19                | 309                                                                                                   | 60                                | 25                               |
| 220 to 259 acres .....                                                                          | 6 521      | 507                  | 210                                   | -                | 8                 | 202                                                                                                   | 39                                | 21                               |
| 260 to 499 acres .....                                                                          | 16 434     | 1 160                | 403                                   | -                | 15                | 388                                                                                                   | 115                               | 48                               |
| 500 to 999 acres .....                                                                          | 4 671      | 634                  | 116                                   | -                | 2                 | 114                                                                                                   | 57                                | 30                               |
| 1,000 to 1,999 acres .....                                                                      | 776        | 239                  | 57                                    | -                | -                 | 57                                                                                                    | 20                                | 26                               |
| 2,000 acres or more .....                                                                       | 171        | 60                   | 24                                    | -                | -                 | 24                                                                                                    | 12                                | 14                               |
| FARMS BY STANDARD INDUSTRIAL CLASSIFICATION                                                     |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Cash grains (011) .....                                                                         | 9 568      | 9 568                | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Field crops, except cash grains (013) .....                                                     | 5 629      | -                    | 5 629                                 | -                | -                 | -                                                                                                     | -                                 | -                                |
| Cotton (0131) .....                                                                             | -          | -                    | -                                     | -                | 1 025             | 4 604                                                                                                 | -                                 | -                                |
| Tobacco (0132) .....                                                                            | 1 025      | -                    | 1 025                                 | -                | -                 | -                                                                                                     | -                                 | -                                |
| Sugar crops, Irish potatoes, hay,<br>peanuts, and other field crops (0133,<br>0134, 0139) ..... | 4 604      | -                    | 4 604                                 | -                | -                 | -                                                                                                     | -                                 | -                                |
| Vegetables and melons (016) .....                                                               | 1 415      | -                    | -                                     | -                | -                 | 4 604                                                                                                 | -                                 | -                                |
| Fruits and tree nuts (017) .....                                                                | 840        | -                    | -                                     | -                | -                 | -                                                                                                     | 1 415                             | -                                |
| Horticultural specialties (018) .....                                                           | 623        | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | 840                              |
| General farms, primarily crop (019) .....                                                       | 2 322      | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Livestock, except dairy, poultry, and<br>animal specialties (021) .....                         | 17 973     | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Beef cattle, except feedlots (0212) .....                                                       | 8 583      | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Dairy farms (024) .....                                                                         | 40 155     | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Poultry and eggs (025) .....                                                                    | 564        | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Animal specialties (027) .....                                                                  | 1 722      | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| General farms, primarily livestock (029) .....                                                  | 1 362      | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) |                                     | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock (029) |
|-------------------------------------------------------------------------------------------|---------------------------------|-------------------------------------|----------------------------------------------------------------|-------------------------------------|-------------------|------------------------|--------------------------|------------------------------------------|
|                                                                                           |                                 |                                     | Total                                                          | Beef cattle, except feedlots (0212) |                   |                        |                          |                                          |
| OPERATOR CHARACTERISTICS                                                                  |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Operators by place of residence:                                                          |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| On farm operated .....                                                                    | 426                             | 1 903                               | 15 068                                                         | 7 033                               | 36 443            | 457                    | 1 389                    | 1 099                                    |
| Not on farm operated .....                                                                | 148                             | 264                                 | 1 801                                                          | 953                                 | 1 680             | 58                     | 201                      | 88                                       |
| Not reported .....                                                                        | 49                              | 155                                 | 1 104                                                          | 597                                 | 2 032             | 49                     | 132                      | 175                                      |
| Operators by principal occupation:                                                        |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Farming .....                                                                             | 306                             | 974                                 | 8 508                                                          | 3 678                               | 38 089            | 305                    | 609                      | 994                                      |
| Other .....                                                                               | 317                             | 1 348                               | 9 465                                                          | 4 905                               | 2 066             | 259                    | 1 113                    | 368                                      |
| Operators by days of work off farm:                                                       |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| None .....                                                                                | 285                             | 704                                 | 5 867                                                          | 2 680                               | 29 355            | 225                    | 462                      | 701                                      |
| Any .....                                                                                 | 286                             | 1 476                               | 11 044                                                         | 5 365                               | 7 818             | 299                    | 1 182                    | 514                                      |
| 1 to 99 days .....                                                                        | 54                              | 223                                 | 1 511                                                          | 684                                 | 4 076             | 49                     | 99                       | 125                                      |
| 100 to 199 days .....                                                                     | 48                              | 199                                 | 1 820                                                          | 904                                 | 1 210             | 44                     | 192                      | 94                                       |
| 200 days or more .....                                                                    | 184                             | 1 054                               | 7 713                                                          | 3 777                               | 2 532             | 206                    | 891                      | 295                                      |
| Not reported .....                                                                        | 52                              | 142                                 | 1 062                                                          | 538                                 | 2 982             | 40                     | 78                       | 147                                      |
| Operators by years on present farm:                                                       |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| 2 years or less .....                                                                     | 20                              | 117                                 | 978                                                            | 460                                 | 2 382             | 33                     | 121                      | 44                                       |
| 3 or 4 years .....                                                                        | 42                              | 160                                 | 1 612                                                          | 682                                 | 3 265             | 60                     | 232                      | 74                                       |
| 5 to 9 years .....                                                                        | 140                             | 392                                 | 3 271                                                          | 1 450                               | 5 479             | 78                     | 417                      | 156                                      |
| 10 years or more .....                                                                    | 349                             | 1 273                               | 9 661                                                          | 4 685                               | 24 056            | 295                    | 716                      | 776                                      |
| Average years on present farm .....                                                       | 16.0                            | 18.3                                | 17.4                                                           | 18.4                                | 18.6              | 16.5                   | 12.2                     | 21.1                                     |
| Not reported .....                                                                        | 72                              | 380                                 | 2 451                                                          | 1 306                               | 4 973             | 98                     | 236                      | 312                                      |
| Operators by age group:                                                                   |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Under 25 years .....                                                                      | 4                               | 39                                  | 420                                                            | 182                                 | 1 499             | 5                      | 41                       | 24                                       |
| 25 to 34 years .....                                                                      | 82                              | 261                                 | 2 555                                                          | 1 051                               | 7 443             | 79                     | 306                      | 170                                      |
| 35 to 44 years .....                                                                      | 112                             | 523                                 | 4 008                                                          | 1 738                               | 8 452             | 154                    | 507                      | 264                                      |
| 45 to 54 years .....                                                                      | 177                             | 519                                 | 3 973                                                          | 1 807                               | 9 858             | 103                    | 420                      | 315                                      |
| 55 to 64 years .....                                                                      | 157                             | 532                                 | 3 841                                                          | 1 930                               | 9 738             | 130                    | 272                      | 346                                      |
| 65 years and over .....                                                                   | 91                              | 448                                 | 3 176                                                          | 1 875                               | 3 165             | 93                     | 176                      | 243                                      |
| Average age .....                                                                         | 50.5                            | 51.2                                | 49.8                                                           | 51.5                                | 46.7              | 49.8                   | 46.1                     | 51.1                                     |
| Operators by sex:                                                                         |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Male .....                                                                                | 566                             | 2 195                               | 17 071                                                         | 8 104                               | 39 048            | 524                    | 1 518                    | 1 308                                    |
| Female .....                                                                              | 57                              | 127                                 | 902                                                            | 479                                 | 1 107             | 40                     | 204                      | 54                                       |
| Operators of Spanish origin .....                                                         | 1                               | 3                                   | 32                                                             | 17                                  | 45                | -                      | 2                        | 3                                        |
| FARMS BY TYPE OF ORGANIZATION                                                             |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Individual or family .....                                                                | 428                             | 2 099                               | 16 289                                                         | 7 920                               | 33 688            | 457                    | 1 494                    | 1 105                                    |
| Partnership .....                                                                         | 81                              | 177                                 | 1 369                                                          | 537                                 | 5 383             | 42                     | 133                      | 200                                      |
| Corporation:                                                                              |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Family held .....                                                                         | 97                              | 31                                  | 254                                                            | 97                                  | 981               | 46                     | 76                       | 50                                       |
| More than 10 stockholders .....                                                           | 7                               | -                                   | 11                                                             | 2                                   | 21                | 2                      | 2                        | 1                                        |
| 10 or less stockholders .....                                                             | 90                              | 31                                  | 243                                                            | 95                                  | 960               | 44                     | 74                       | 49                                       |
| Other than family held .....                                                              | 14                              | 5                                   | 28                                                             | 8                                   | 26                | 13                     | 13                       | 3                                        |
| More than 10 stockholders .....                                                           | 1                               | 1                                   | 4                                                              | 1                                   | 1                 | 6                      | 4                        | 3                                        |
| 10 or less stockholders .....                                                             | 13                              | 4                                   | 24                                                             | 7                                   | 25                | 7                      | 9                        | 3                                        |
| Other—cooperative, estate or trust, institutional, etc. ....                              | 3                               | 10                                  | 33                                                             | 21                                  | 77                | 6                      | 6                        | 4                                        |
| instititutional, etc. ....                                                                | 254                             | 1 666                               | 6 405                                                          | 4 705                               | 21 054            | 186                    | 347                      | 924                                      |
| FARMS BY SIZE                                                                             |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| 1 to 9 acres .....                                                                        | 286                             | 23                                  | 1 737                                                          | 737                                 | 600               | 141                    | 512                      | 30                                       |
| 10 to 49 acres .....                                                                      | 173                             | 538                                 | 4 074                                                          | 1 874                               | 804               | 161                    | 690                      | 118                                      |
| 50 to 69 acres .....                                                                      | 25                              | 199                                 | 1 316                                                          | 645                                 | 542               | 29                     | 120                      | 35                                       |
| 70 to 99 acres .....                                                                      | 33                              | 391                                 | 2 635                                                          | 1 368                               | 2 406             | 63                     | 140                      | 80                                       |
| 100 to 139 acres .....                                                                    | 30                              | 354                                 | 2 222                                                          | 1 161                               | 4 399             | 35                     | 93                       | 159                                      |
| 140 to 179 acres .....                                                                    | 20                              | 236                                 | 1 686                                                          | 907                                 | 5 707             | 26                     | 40                       | 155                                      |
| 180 to 219 acres .....                                                                    | 17                              | 157                                 | 1 099                                                          | 551                                 | 5 435             | 23                     | 39                       | 107                                      |
| 220 to 259 acres .....                                                                    | 5                               | 98                                  | 749                                                            | 354                                 | 4 758             | 14                     | 28                       | 92                                       |
| 260 to 499 acres .....                                                                    | 23                              | 214                                 | 1 804                                                          | 774                                 | 12 231            | 46                     | 36                       | 354                                      |
| 500 to 999 acres .....                                                                    | 8                               | 89                                  | 528                                                            | 165                                 | 2 993             | 18                     | 16                       | 182                                      |
| 1,000 to 1,999 acres .....                                                                | 3                               | 20                                  | 91                                                             | 35                                  | 265               | 6                      | 5                        | 44                                       |
| 2,000 acres or more .....                                                                 | -                               | 3                                   | 32                                                             | 12                                  | 15                | 2                      | 3                        | 6                                        |
| FARMS BY STANDARD INDUSTRIAL CLASSIFICATION                                               |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Cash grains (011) .....                                                                   | -                               | -                                   | -                                                              | -                                   | -                 | -                      | -                        | -                                        |
| Field crops, except cash grains (013) .....                                               | -                               | -                                   | -                                                              | -                                   | -                 | -                      | -                        | -                                        |
| Cotton (0131) .....                                                                       | -                               | -                                   | -                                                              | -                                   | -                 | -                      | -                        | -                                        |
| Tobacco (0132) .....                                                                      | -                               | -                                   | -                                                              | -                                   | -                 | -                      | -                        | -                                        |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ..... | -                               | -                                   | -                                                              | -                                   | -                 | -                      | -                        | -                                        |
| Vegetables and melons (016) .....                                                         | -                               | -                                   | -                                                              | -                                   | -                 | -                      | -                        | -                                        |
| Fruits and tree nuts (017) .....                                                          | -                               | -                                   | -                                                              | -                                   | -                 | -                      | -                        | -                                        |
| Horticultural specialties (018) .....                                                     | 623                             | -                                   | -                                                              | -                                   | -                 | -                      | -                        | -                                        |
| General farms, primarily crop (019) .....                                                 | -                               | 2 322                               | -                                                              | -                                   | -                 | -                      | -                        | -                                        |
| Livestock, except dairy, poultry, and animal specialties (021) .....                      | -                               | -                                   | 17 973                                                         | 8 583                               | -                 | -                      | -                        | -                                        |
| Beef cattle, except feedlots (0212) .....                                                 | -                               | -                                   | 8 583                                                          | 8 583                               | -                 | -                      | -                        | -                                        |
| Dairy farms (024) .....                                                                   | -                               | -                                   | -                                                              | -                                   | 40 155            | -                      | -                        | -                                        |
| Poultry and eggs (025) .....                                                              | -                               | -                                   | -                                                              | -                                   | -                 | 564                    | -                        | -                                        |
| Animal specialties (027) .....                                                            | -                               | -                                   | -                                                              | -                                   | -                 | -                      | 1 722                    | -                                        |
| General farms, primarily livestock (029) .....                                            | -                               | -                                   | -                                                              | -                                   | -                 | -                      | -                        | 1 362                                    |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                          | Total     | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |                                                                                                       | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|---------------------------------------------------------------------------------------------------------------|-----------|----------------------|---------------------------------------|------------------|-------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|
|                                                                                                               |           |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
| MARKET VALUE OF AGRICUL-<br>TURAL PRODUCTS SOLD                                                               |           |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Total sales (see text) ----- farms..                                                                          | 82 173    | 9 568                | 5 629                                 | -                | 1 025             | 4 604                                                                                                 | 1 415                             | 840                              |
| \$1,000..                                                                                                     | 4 850 010 | 367 879              | 151 952                               | -                | 8 740             | 143 212                                                                                               | 71 330                            | 59 376                           |
| Farms by value of sales:                                                                                      |           |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Less than \$2,500 ..                                                                                          | 10 768    | 1 605                | 1 492                                 | -                | 207               | 1 285                                                                                                 | 163                               | 303                              |
| \$2,500 to \$4,999 ..                                                                                         | 6 472     | 1 387                | 1 204                                 | -                | 280               | 924                                                                                                   | 151                               | 110                              |
| \$5,000 to \$9,999 ..                                                                                         | 7 884     | 1 726                | 1 378                                 | -                | 292               | 1 086                                                                                                 | 285                               | 74                               |
| \$10,000 to \$19,999 ..                                                                                       | 8 940     | 1 790                | 832                                   | -                | 163               | 669                                                                                                   | 356                               | 71                               |
| \$20,000 to \$39,999 ..                                                                                       | 11 304    | 1 301                | 325                                   | -                | 64                | 261                                                                                                   | 210                               | 65                               |
| \$40,000 to \$99,999 ..                                                                                       | 22 951    | 996                  | 195                                   | -                | 16                | 179                                                                                                   | 144                               | 83                               |
| \$100,000 to \$249,999 ..                                                                                     | 11 808    | 512                  | 83                                    | -                | 3                 | 80                                                                                                    | 54                                | 65                               |
| \$250,000 to \$499,999 ..                                                                                     | 1 581     | 190                  | 53                                    | -                | -                 | 53                                                                                                    | 30                                | 45                               |
| \$500,000 or more ..                                                                                          | 465       | 61                   | 67                                    | -                | -                 | 67                                                                                                    | 22                                | 24                               |
| Grains .. farms..                                                                                             | 30 437    | 9 526                | 2 018                                 | -                | 200               | 1 818                                                                                                 | 614                               | 73                               |
| \$1,000..                                                                                                     | 546 811   | 292 291              | 12 779                                | -                | 736               | 12 042                                                                                                | 7 513                             | 354                              |
| Sales of \$40,000 or more ----- farms..                                                                       | 2 834     | 1 463                | 51                                    | -                | 1                 | 50                                                                                                    | 42                                | 1                                |
| \$1,000..                                                                                                     | 323 552   | 216 147              | 5 403                                 | -                | (D)               | (D)                                                                                                   | 4 067                             | (D)                              |
| Corn for grain .. farms..                                                                                     | 24 307    | 8 240                | 1 257                                 | -                | 170               | 1 087                                                                                                 | 300                               | 42                               |
| \$1,000..                                                                                                     | 455 943   | 241 384              | 9 318                                 | -                | 639               | 8 679                                                                                                 | 4 243                             | 188                              |
| Wheat .. farms..                                                                                              | 3 975     | 1 305                | 102                                   | -                | 14                | 88                                                                                                    | 195                               | 10                               |
| \$1,000..                                                                                                     | 16 496    | 7 430                | 427                                   | -                | 24                | 402                                                                                                   | 938                               | 41                               |
| Soybeans .. farms..                                                                                           | 5 574     | 2 860                | 118                                   | -                | 20                | 98                                                                                                    | 120                               | 10                               |
| \$1,000..                                                                                                     | 55 978    | 37 052               | 642                                   | -                | 59                | 583                                                                                                   | 1 951                             | 105                              |
| Sorghum for grain .. farms..                                                                                  | 2         | 2                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| \$1,000..                                                                                                     | (D)       | (D)                  | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Oats .. farms..                                                                                               | 8 304     | 2 087                | 1 057                                 | -                | 29                | 1 028                                                                                                 | 178                               | 23                               |
| \$1,000..                                                                                                     | 13 653    | 3 897                | 2 040                                 | -                | (D)               | (D)                                                                                                   | 274                               | 19                               |
| Other grains .. farms..                                                                                       | 1 061     | 349                  | 92                                    | -                | 1                 | 91                                                                                                    | 52                                | 4                                |
| \$1,000..                                                                                                     | (D)       | (D)                  | 352                                   | -                | (D)               | (D)                                                                                                   | 108                               | 2                                |
| Cotton and cottonseed .. farms..                                                                              | -         | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| \$1,000..                                                                                                     | -         | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Sales of \$40,000 or more ----- farms..                                                                       | -         | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| \$1,000..                                                                                                     | -         | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Tobacco .. farms..                                                                                            | 2 823     | 236                  | 1 058                                 | -                | 1 025             | 33                                                                                                    | 7                                 | 1                                |
| \$1,000..                                                                                                     | 21 184    | 2 753                | 7 156                                 | -                | 7 069             | 87                                                                                                    | 44                                | (D)                              |
| Sales of \$40,000 or more ----- farms..                                                                       | 43        | 10                   | 12                                    | -                | 12                | -                                                                                                     | -                                 | -                                |
| \$1,000..                                                                                                     | 2 755     | 677                  | 783                                   | -                | 783               | -                                                                                                     | -                                 | -                                |
| Hay, silage, and field seeds .. farms..                                                                       | 15 338    | 2 554                | 4 204                                 | -                | 109               | 4 095                                                                                                 | 249                               | 34                               |
| \$1,000..                                                                                                     | 67 737    | 9 042                | 25 742                                | -                | 159               | 25 582                                                                                                | 790                               | 62                               |
| Sales of \$40,000 or more ----- farms..                                                                       | 144       | 14                   | 48                                    | -                | -                 | 48                                                                                                    | 1                                 | -                                |
| \$1,000..                                                                                                     | 10 311    | 1 120                | 4 203                                 | -                | -                 | 4 203                                                                                                 | (D)                               | -                                |
| Vegetables, sweet corn, and melons .. farms..                                                                 | 4 227     | 609                  | 157                                   | -                | 14                | 143                                                                                                   | 1 413                             | 86                               |
| \$1,000..                                                                                                     | 94 428    | 8 540                | 8 862                                 | -                | 37                | 8 825                                                                                                 | 56 936                            | 419                              |
| Sales of \$40,000 or more ----- farms..                                                                       | 374       | 50                   | 52                                    | -                | -                 | 52                                                                                                    | 203                               | -                                |
| \$1,000..                                                                                                     | 61 184    | 3 702                | 8 021                                 | -                | -                 | 8 021                                                                                                 | 44 457                            | -                                |
| Fruits, nuts, and berries .. farms..                                                                          | 1 192     | 55                   | 30                                    | -                | 4                 | 26                                                                                                    | 96                                | 723                              |
| \$1,000..                                                                                                     | 59 730    | 71                   | 75                                    | -                | 7                 | 68                                                                                                    | 343                               | 57 916                           |
| Sales of \$40,000 or more ----- farms..                                                                       | 215       | -                    | -                                     | -                | -                 | -                                                                                                     | 2                                 | 206                              |
| \$1,000..                                                                                                     | 54 690    | -                    | -                                     | -                | -                 | -                                                                                                     | (D)                               | 54 008                           |
| Nursery and greenhouse products .. farms..                                                                    | 759       | 14                   | 15                                    | -                | 3                 | 12                                                                                                    | 39                                | 11                               |
| \$1,000..                                                                                                     | 50 059    | 212                  | 63                                    | -                | 2                 | 61                                                                                                    | 482                               | (D)                              |
| Sales of \$40,000 or more ----- farms..                                                                       | 209       | 2                    | -                                     | -                | -                 | -                                                                                                     | 2                                 | 1                                |
| \$1,000..                                                                                                     | 44 877    | (D)                  | -                                     | -                | -                 | -                                                                                                     | (D)                               | (D)                              |
| Other crops .. farms..                                                                                        | 923       | 35                   | 580                                   | -                | 3                 | 577                                                                                                   | 67                                | 16                               |
| \$1,000..                                                                                                     | (D)       | 1 628                | 92 555                                | -                | 17                | 92 538                                                                                                | 3 647                             | 25                               |
| Sales of \$40,000 or more ----- farms..                                                                       | 325       | 4                    | 277                                   | -                | -                 | 277                                                                                                   | 12                                | -                                |
| \$1,000..                                                                                                     | 97 337    | 1 487                | 88 786                                | -                | -                 | 88 786                                                                                                | 3 414                             | -                                |
| Poultry and poultry products .. farms..                                                                       | 4 681     | 357                  | 187                                   | -                | 21                | 166                                                                                                   | 43                                | 19                               |
| \$1,000..                                                                                                     | 139 912   | 505                  | 71                                    | -                | 12                | 60                                                                                                    | 61                                | 60                               |
| Sales of \$40,000 or more ----- farms..                                                                       | 241       | 3                    | -                                     | -                | -                 | -                                                                                                     | 1                                 | 1                                |
| \$1,000..                                                                                                     | 135 557   | 270                  | -                                     | -                | -                 | -                                                                                                     | (D)                               | (D)                              |
| Dairy products .. farms..                                                                                     | 42 872    | 281                  | 60                                    | -                | 18                | 42                                                                                                    | 13                                | 8                                |
| \$1,000..                                                                                                     | 2 776 633 | 16 122               | 1 041                                 | -                | 167               | 873                                                                                                   | 378                               | 159                              |
| Sales of \$40,000 or more ----- farms..                                                                       | 28 235    | 142                  | 8                                     | -                | -                 | 8                                                                                                     | 4                                 | 1                                |
| \$1,000..                                                                                                     | 2 448 971 | 14 217               | 551                                   | -                | -                 | 551                                                                                                   | 239                               | (D)                              |
| Cattle and calves .. farms..                                                                                  | 61 227    | 2 788                | 922                                   | -                | 184               | 738                                                                                                   | 178                               | 32                               |
| \$1,000..                                                                                                     | 640 332   | 25 875               | 2 393                                 | -                | 455               | 1 938                                                                                                 | 691                               | 139                              |
| Sales of \$40,000 or more ----- farms..                                                                       | 1 925     | 81                   | 1                                     | -                | -                 | 1                                                                                                     | -                                 | -                                |
| \$1,000..                                                                                                     | 241 068   | 11 403               | (D)                                   | -                | -                 | (D)                                                                                                   | -                                 | -                                |
| Hogs and pigs .. farms..                                                                                      | 12 049    | 843                  | 186                                   | -                | 25                | 161                                                                                                   | 54                                | 9                                |
| \$1,000..                                                                                                     | 257 565   | 10 297               | 437                                   | -                | 56                | 382                                                                                                   | 403                               | 17                               |
| Sales of \$40,000 or more ----- farms..                                                                       | 1 609     | 70                   | -                                     | -                | -                 | -                                                                                                     | 2                                 | -                                |
| \$1,000..                                                                                                     | 170 118   | 5 808                | -                                     | -                | -                 | -                                                                                                     | (D)                               | -                                |
| Sheep, lambs, and wool .. farms..                                                                             | 2 915     | 291                  | 115                                   | -                | 13                | 102                                                                                                   | 28                                | 4                                |
| \$1,000..                                                                                                     | 4 089     | 270                  | 64                                    | -                | 7                 | 57                                                                                                    | 28                                | 1                                |
| Sales of \$40,000 or more ----- farms..                                                                       | 2         | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| \$1,000..                                                                                                     | (D)       | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Other livestock and livestock products<br>(see text) .. farms..                                               | 3 387     | 168                  | 121                                   | -                | 17                | 104                                                                                                   | 18                                | 37                               |
| \$1,000..                                                                                                     | (D)       | 273                  | 714                                   | -                | 15                | 699                                                                                                   | 16                                | 29                               |
| Sales of \$40,000 or more ----- farms..                                                                       | 238       | 1                    | 1                                     | -                | -                 | 1                                                                                                     | -                                 | -                                |
| \$1,000..                                                                                                     | 78 974    | (D)                  | (D)                                   | -                | -                 | (D)                                                                                                   | -                                 | -                                |
| FARM-RELATED INCOME AND<br>DIRECT SALES                                                                       |           |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Income from machine work, customwork,<br>and other agricultural services .. farms..                           | 6 826     | 1 058                | 232                                   | -                | 33                | 199                                                                                                   | 104                               | 30                               |
| \$1,000..                                                                                                     | 19 567    | 5 813                | 433                                   | -                | 60                | 373                                                                                                   | 1 095                             | 140                              |
| Value of agricultural products sold directly<br>to individuals for human consumption<br>(see text) .. farms.. | 5 424     | 448                  | 219                                   | -                | 29                | 190                                                                                                   | 348                               | 393                              |
| \$1,000..                                                                                                     | 17 604    | 932                  | 380                                   | -                | 36                | 344                                                                                                   | 2 464                             | 5 905                            |

See footnotes at end of table.



Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                             |                                       |                                           | Livestock, except dairy, poultry,<br>and animal specialties<br>(021) |                                           |                      |                              |                                |                                                   |
|------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------|----------------------------------------------------------------------|-------------------------------------------|----------------------|------------------------------|--------------------------------|---------------------------------------------------|
|                                                                                                                  |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
|                                                                                                                  | Horticultural<br>specialties<br>(018) | General farms,<br>primarily crop<br>(019) | Total                                                                | Beef cattle,<br>except feedlots<br>(0212) | Dairy farms<br>(024) | Poultry and<br>eggs<br>(025) | Animal<br>specialties<br>(027) | General farms,<br>primarily<br>livestock<br>(029) |
| <b>MARKET VALUE OF AGRICUL-<br/>TURAL PRODUCTS SOLD</b>                                                          |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| Total sales (see text) ----- farms..                                                                             | 623                                   | 2 322                                     | 17 973                                                               | 8 583                                     | 40 155               | 564                          | 1 722                          | 1 362                                             |
| \$1,000..                                                                                                        | 49 865                                | 56 323                                    | 555 729                                                              | 178 574                                   | 3 203 987            | 141 708                      | 86 319                         | 105 543                                           |
| Farms by value of sales:                                                                                         |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| Less than \$2,500 ----- farms..                                                                                  | 100                                   | 989                                       | 4 640                                                                | 2 817                                     | 94                   | 247                          | 826                            | 309                                               |
| \$2,500 to \$4,999 ----- farms..                                                                                 | 82                                    | 120                                       | 2 920                                                                | 1 697                                     | 179                  | 41                           | 234                            | 44                                                |
| \$5,000 to \$9,999 ----- farms..                                                                                 | 63                                    | 287                                       | 3 055                                                                | 1 577                                     | 720                  | 22                           | 206                            | 68                                                |
| \$10,000 to \$19,999 ----- farms..                                                                               | 83                                    | 394                                       | 2 689                                                                | 1 136                                     | 2 453                | 15                           | 133                            | 124                                               |
| \$20,000 to \$39,999 ----- farms..                                                                               | 92                                    | 261                                       | 1 841                                                                | 623                                       | 6 923                | 18                           | 90                             | 178                                               |
| \$40,000 to \$99,999 ----- farms..                                                                               | 103                                   | 154                                       | 1 550                                                                | 407                                       | 19 314               | 33                           | 112                            | 267                                               |
| \$100,000 to \$249,999 ----- farms..                                                                             | 65                                    | 78                                        | 907                                                                  | 203                                       | 9 614                | 68                           | 78                             | 284                                               |
| \$250,000 to \$499,999 ----- farms..                                                                             | 19                                    | 30                                        | 270                                                                  | 87                                        | 795                  | 60                           | 22                             | 67                                                |
| \$500,000 or more ----- farms..                                                                                  | 16                                    | 9                                         | 101                                                                  | 36                                        | 63                   | 60                           | 21                             | 21                                                |
| Grains ----- farms..                                                                                             | 31                                    | 1 314                                     | 4 802                                                                | 1 886                                     | 10 969               | 109                          | 74                             | 907                                               |
| \$1,000..                                                                                                        | 287                                   | 18 480                                    | 40 519                                                               | 9 711                                     | 144 419              | 2 739                        | 477                            | 26 954                                            |
| Sales of \$40,000 or more ----- farms..                                                                          | 2                                     | 90                                        | 185                                                                  | 31                                        | 772                  | 18                           | 3                              | 207                                               |
| \$1,000..                                                                                                        | (D)                                   | 10 219                                    | 16 785                                                               | 3 037                                     | 50 510               | 1 719                        | 261                            | 18 243                                            |
| Corn for grain ----- farms..                                                                                     | 14                                    | 1 114                                     | 3 703                                                                | 1 476                                     | 8 649                | 100                          | 55                             | 833                                               |
| \$1,000..                                                                                                        | 184                                   | 15 035                                    | 32 477                                                               | 8 158                                     | 126 056              | 2 543                        | 427                            | 24 089                                            |
| Wheat ----- farms..                                                                                              | 9                                     | 231                                       | 528                                                                  | 82                                        | 1 446                | 11                           | 9                              | 129                                               |
| \$1,000..                                                                                                        | 38                                    | 870                                       | 1 751                                                                | 280                                       | 4 301                | 28                           | 8                              | 666                                               |
| Soybeans ----- farms..                                                                                           | 9                                     | 220                                       | 685                                                                  | 140                                       | 1 372                | 16                           | 5                              | 159                                               |
| \$1,000..                                                                                                        | 39                                    | 1 798                                     | 4 695                                                                | 617                                       | 7 880                | 120                          | 6                              | 1 690                                             |
| Sorghum for grain ----- farms..                                                                                  | -                                     | -                                         | -                                                                    | -                                         | -                    | -                            | -                              | -                                                 |
| \$1,000..                                                                                                        | -                                     | -                                         | -                                                                    | -                                         | -                    | -                            | -                              | -                                                 |
| Oats ----- farms..                                                                                               | 3                                     | 430                                       | 1 248                                                                | 565                                       | 3 031                | 12                           | 15                             | 220                                               |
| \$1,000..                                                                                                        | 2                                     | 663                                       | 1 269                                                                | 547                                       | 5 069                | 5                            | 24                             | 391                                               |
| Other grains ----- farms..                                                                                       | 6                                     | 52                                        | 132                                                                  | 42                                        | 343                  | 3                            | 6                              | 22                                                |
| \$1,000..                                                                                                        | 24                                    | 116                                       | 326                                                                  | 110                                       | 1 113                | 42                           | 11                             | 119                                               |
| Cotton and cottonseed ----- farms..                                                                              | -                                     | -                                         | -                                                                    | -                                         | -                    | -                            | -                              | -                                                 |
| \$1,000..                                                                                                        | -                                     | -                                         | -                                                                    | -                                         | -                    | -                            | -                              | -                                                 |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                     | -                                         | -                                                                    | -                                         | -                    | -                            | -                              | -                                                 |
| \$1,000..                                                                                                        | -                                     | -                                         | -                                                                    | -                                         | -                    | -                            | -                              | -                                                 |
| Tobacco ----- farms..                                                                                            | 3                                     | 212                                       | 218                                                                  | 87                                        | 1 013                | 3                            | 2                              | 70                                                |
| \$1,000..                                                                                                        | (D)                                   | 2 132                                     | 1 223                                                                | 350                                       | 7 070                | 25                           | (D)                            | 754                                               |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                     | 9                                         | 2                                                                    | 1                                         | 7                    | -                            | -                              | 3                                                 |
| \$1,000..                                                                                                        | -                                     | 696                                       | (D)                                                                  | (D)                                       | 387                  | -                            | -                              | (D)                                               |
| Hay, silage, and field seeds ----- farms..                                                                       | 9                                     | 1 075                                     | 3 094                                                                | 1 343                                     | 3 572                | 61                           | 102                            | 384                                               |
| \$1,000..                                                                                                        | 18                                    | 5 885                                     | 8 210                                                                | 2 927                                     | 14 524               | 238                          | 182                            | 3 043                                             |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                     | 11                                        | 6                                                                    | -                                         | 46                   | 1                            | -                              | 17                                                |
| \$1,000..                                                                                                        | -                                     | 672                                       | (D)                                                                  | -                                         | 2 666                | (D)                          | -                              | 1 167                                             |
| Vegetables, sweet corn, and melons ----- farms..                                                                 | 46                                    | 453                                       | 421                                                                  | 104                                       | 872                  | 20                           | 21                             | 129                                               |
| \$1,000..                                                                                                        | 529                                   | 6 484                                     | 2 527                                                                | 436                                       | 8 181                | 155                          | 118                            | 1 676                                             |
| Sales of \$40,000 or more ----- farms..                                                                          | 2                                     | 34                                        | 6                                                                    | 1                                         | 20                   | -                            | -                              | 7                                                 |
| \$1,000..                                                                                                        | (D)                                   | 2 773                                     | (D)                                                                  | (D)                                       | 1 124                | -                            | -                              | 462                                               |
| Fruits, nuts, and berries ----- farms..                                                                          | 21                                    | 55                                        | 96                                                                   | 37                                        | 86                   | 4                            | 12                             | 14                                                |
| \$1,000..                                                                                                        | 176                                   | 635                                       | 141                                                                  | 55                                        | 322                  | (Z)                          | 10                             | 41                                                |
| Sales of \$40,000 or more ----- farms..                                                                          | 1                                     | 5                                         | -                                                                    | -                                         | 1                    | -                            | -                              | -                                                 |
| \$1,000..                                                                                                        | (D)                                   | 435                                       | -                                                                    | -                                         | (D)                  | -                            | -                              | -                                                 |
| Nursery and greenhouse products ----- farms..                                                                    | 623                                   | 25                                        | 15                                                                   | 4                                         | 12                   | 1                            | 1                              | 3                                                 |
| \$1,000..                                                                                                        | 48 285                                | 636                                       | 87                                                                   | 2                                         | 92                   | (D)                          | (D)                            | 5                                                 |
| Sales of \$40,000 or more ----- farms..                                                                          | 198                                   | 4                                         | 1                                                                    | -                                         | 1                    | -                            | -                              | -                                                 |
| \$1,000..                                                                                                        | 43 591                                | 484                                       | (D)                                                                  | -                                         | (D)                  | -                            | -                              | -                                                 |
| Other crops ----- farms..                                                                                        | 7                                     | 62                                        | 38                                                                   | 10                                        | 104                  | 1                            | 2                              | 11                                                |
| \$1,000..                                                                                                        | 461                                   | 3 051                                     | 502                                                                  | 33                                        | 984                  | (D)                          | (D)                            | 166                                               |
| Sales of \$40,000 or more ----- farms..                                                                          | 4                                     | 23                                        | 1                                                                    | -                                         | 3                    | -                            | -                              | 1                                                 |
| \$1,000..                                                                                                        | 390                                   | 2 692                                     | (D)                                                                  | -                                         | (D)                  | -                            | -                              | (D)                                               |
| Poultry and poultry products ----- farms..                                                                       | 8                                     | 139                                       | 1 290                                                                | 421                                       | 1 807                | 559                          | 68                             | 204                                               |
| \$1,000..                                                                                                        | 1                                     | 264                                       | 1 107                                                                | 370                                       | 1 833                | 134 460                      | 13                             | 1 538                                             |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                     | 2                                         | 4                                                                    | 2                                         | 3                    | 215                          | -                              | 12                                                |
| \$1,000..                                                                                                        | (D)                                   | (D)                                       | 508                                                                  | (D)                                       | 232                  | 133 189                      | -                              | 1 160                                             |
| Dairy products ----- farms..                                                                                     | 2                                     | 122                                       | 1 249                                                                | 672                                       | 40 148               | 36                           | 6                              | 947                                               |
| \$1,000..                                                                                                        | (D)                                   | 5 442                                     | 33 366                                                               | 10 488                                    | 2 675 242            | (D)                          | 198                            | 42 665                                            |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                     | 60                                        | 283                                                                  | 64                                        | 27 327               | 22                           | 2                              | 386                                               |
| \$1,000..                                                                                                        | -                                     | 4 572                                     | 22 748                                                               | 5 068                                     | 2 371 009            | 1 778                        | (D)                            | 33 545                                            |
| Cattle and calves ----- farms..                                                                                  | 14                                    | 996                                       | 14 908                                                               | 8 274                                     | 40 089               | 116                          | 132                            | 1 052                                             |
| \$1,000..                                                                                                        | 38                                    | 8 145                                     | 277 701                                                              | 151 502                                   | 304 986              | 1 084                        | 313                            | 18 968                                            |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                     | 15                                        | 1 187                                                                | 594                                       | 518                  | 8                            | -                              | 115                                               |
| \$1,000..                                                                                                        | -                                     | 2 622                                     | 185 590                                                              | 103 416                                   | 32 027               | (D)                          | -                              | 8 751                                             |
| Hogs and pigs ----- farms..                                                                                      | 5                                     | 314                                       | 5 943                                                                | 578                                       | 4 304                | 37                           | 27                             | 327                                               |
| \$1,000..                                                                                                        | 3                                     | 4 805                                     | 186 328                                                              | 2 206                                     | 44 839               | 986                          | 105                            | 9 344                                             |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                     | 26                                        | 1 206                                                                | 8                                         | 222                  | 10                           | -                              | 73                                                |
| \$1,000..                                                                                                        | -                                     | 3 015                                     | 140 526                                                              | 512                                       | 13 397               | (D)                          | -                              | 6 410                                             |
| Sheep, lambs, and wool ----- farms..                                                                             | 9                                     | 84                                        | 1 441                                                                | 283                                       | 803                  | 37                           | 43                             | 60                                                |
| \$1,000..                                                                                                        | 1                                     | 106                                       | 2 927                                                                | 244                                       | 597                  | 12                           | 26                             | 57                                                |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                     | -                                         | 2                                                                    | -                                         | -                    | -                            | -                              | -                                                 |
| \$1,000..                                                                                                        | -                                     | -                                         | (D)                                                                  | -                                         | -                    | -                            | -                              | -                                                 |
| Other livestock and livestock products<br>(see text) ----- farms..                                               | 13                                    | 43                                        | 763                                                                  | 311                                       | 637                  | 35                           | 1 456                          | 96                                                |
| \$1,000..                                                                                                        | (D)                                   | 256                                       | 1 092                                                                | 251                                       | 898                  | 13                           | 84 866                         | 330                                               |
| Sales of \$40,000 or more ----- farms..                                                                          | -                                     | 1                                         | 2                                                                    | -                                         | -                    | -                            | 231                            | 2                                                 |
| \$1,000..                                                                                                        | -                                     | (D)                                       | (D)                                                                  | -                                         | -                    | -                            | 77 911                         | (D)                                               |
| <b>FARM-RELATED INCOME AND<br/>DIRECT SALES</b>                                                                  |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| Income from machine work, customwork,<br>and other agricultural services ----- farms..                           | 10                                    | 171                                       | 989                                                                  | 294                                       | 3 986                | 22                           | 42                             | 182                                               |
| \$1,000..                                                                                                        | 40                                    | 510                                       | 2 121                                                                | 551                                       | 8 213                | 142                          | 154                            | 906                                               |
| Value of agricultural products sold directly<br>to individuals for human consumption<br>(see text) ----- farms.. | 52                                    | 189                                       | 2 005                                                                | 540                                       | 1 332                | 136                          | 191                            | 111                                               |
| \$1,000..                                                                                                        | 90                                    | 1 028                                     | 3 585                                                                | 810                                       | 2 019                | 343                          | 328                            | 529                                               |

See footnotes at end of table

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                          |           |        | Field crops, except cash grains (013) |               |                |                                                                                     |       |       |
|-------------------------------------------------------------------------------|-----------|--------|---------------------------------------|---------------|----------------|-------------------------------------------------------------------------------------|-------|-------|
|                                                                               |           |        | Total                                 | Cotton (0131) | Tobacco (0132) | Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) |       |       |
| COMMODITY CREDIT CORPORATION LOANS                                            |           |        |                                       |               |                |                                                                                     |       |       |
| Amount received ----- farms..                                                 | 4 545     | 1 721  | 85                                    | -             | 27             | 58                                                                                  | 58    | 7     |
| ----- \$1,000..                                                               | 145 858   | 86 432 | 1 690                                 | -             | 230            | 1 460                                                                               | 1 591 | 108   |
| Feed grains ----- farms..                                                     | 4 294     | 1 622  | 66                                    | -             | 10             | 56                                                                                  | 46    | 5     |
| ----- \$1,000..                                                               | 135 281   | 79 378 | 1 518                                 | -             | 131            | 1 386                                                                               | 1 143 | (D)   |
| Wheat ----- farms..                                                           | 160       | 66     | 5                                     | -             | 1              | 4                                                                                   | 9     | (D)   |
| ----- \$1,000..                                                               | 1 096     | 539    | 54                                    | -             | (D)            | (D)                                                                                 | (D)   | (D)   |
| Cotton ----- farms..                                                          | -         | -      | -                                     | -             | -              | -                                                                                   | -     | -     |
| ----- \$1,000..                                                               | -         | -      | -                                     | -             | -              | -                                                                                   | -     | -     |
| Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..                | 499       | 276    | 18                                    | -             | 17             | 1                                                                                   | 9     | 2     |
| ----- \$1,000..                                                               | 9 481     | 6 516  | 118                                   | -             | (D)            | (D)                                                                                 | (D)   | (D)   |
| SELECTED FARM PRODUCTION EXPENSES <sup>1</sup>                                |           |        |                                       |               |                |                                                                                     |       |       |
| Livestock and poultry purchased ----- farms..                                 | 30 945    | 2 313  | 911                                   | -             | 111            | 800                                                                                 | 170   | 63    |
| ----- \$1,000..                                                               | 261 546   | 12 318 | 1 288                                 | -             | 51             | 1 237                                                                               | 150   | 53    |
| Farms with expenses of—                                                       |           |        |                                       |               |                |                                                                                     |       |       |
| \$1 to \$4,999 -----                                                          | 21 877    | 1 988  | 890                                   | -             | 111            | 779                                                                                 | 166   | 61    |
| \$5,000 to \$19,999 -----                                                     | 6 272     | 206    | 8                                     | -             | -              | 8                                                                                   | 4     | 2     |
| \$20,000 to \$49,999 -----                                                    | 1 877     | 76     | 12                                    | -             | -              | 12                                                                                  | -     | -     |
| \$50,000 or more -----                                                        | 919       | 43     | 1                                     | -             | -              | 1                                                                                   | -     | -     |
| Feed for livestock and poultry ----- farms..                                  | 62 191    | 3 316  | 1 516                                 | -             | 184            | 1 332                                                                               | 243   | 86    |
| ----- \$1,000..                                                               | 666 896   | 10 296 | 1 442                                 | -             | 138            | 1 303                                                                               | 313   | 110   |
| Farms with expenses of—                                                       |           |        |                                       |               |                |                                                                                     |       |       |
| \$1 to \$4,999 -----                                                          | 29 653    | 2 905  | 1 469                                 | -             | 174            | 1 295                                                                               | 235   | 83    |
| \$5,000 to \$19,999 -----                                                     | 24 857    | 317    | 45                                    | -             | 10             | 35                                                                                  | 6     | 1     |
| \$20,000 to \$79,999 -----                                                    | 7 144     | 86     | 1                                     | -             | -              | 1                                                                                   | 2     | 2     |
| \$80,000 or more -----                                                        | 537       | 8      | 1                                     | -             | -              | 1                                                                                   | -     | -     |
| Commercially mixed formula feeds ----- farms..                                | 48 439    | 1 351  | 532                                   | -             | 59             | 473                                                                                 | 117   | 41    |
| ----- tons..                                                                  | 2 042 733 | 20 675 | 3 083                                 | -             | 246            | 2 837                                                                               | 644   | 345   |
| ----- \$1,000..                                                               | 413 960   | 4 397  | 597                                   | -             | 70             | 527                                                                                 | 115   | 79    |
| Farms by tons purchased:                                                      |           |        |                                       |               |                |                                                                                     |       |       |
| 1 to 99 tons -----                                                            | 45 330    | 1 313  | 531                                   | -             | 59             | 472                                                                                 | 116   | 39    |
| 100 to 499 tons -----                                                         | 2 862     | 37     | 1                                     | -             | -              | 1                                                                                   | 1     | 2     |
| 500 tons or more -----                                                        | 247       | 1      | -                                     | -             | -              | -                                                                                   | -     | -     |
| Farms with expenses of—                                                       |           |        |                                       |               |                |                                                                                     |       |       |
| \$1 to \$4,999 -----                                                          | 28 002    | 1 153  | 511                                   | -             | 59             | 452                                                                                 | 114   | 39    |
| \$5,000 to \$19,999 -----                                                     | 17 059    | 149    | 20                                    | -             | -              | 20                                                                                  | 2     | -     |
| \$20,000 to \$49,999 -----                                                    | 2 734     | 42     | 1                                     | -             | -              | 1                                                                                   | 1     | 2     |
| \$50,000 or more -----                                                        | 644       | 7      | -                                     | -             | -              | -                                                                                   | -     | -     |
| Seeds, bulbs, plants, and trees ----- farms..                                 | 66 660    | 9 284  | 3 452                                 | -             | 778            | 2 674                                                                               | 1 131 | 315   |
| ----- \$1,000..                                                               | 117 445   | 20 822 | 7 302                                 | -             | 151            | 7 151                                                                               | 4 278 | 469   |
| Farms with expenses of—                                                       |           |        |                                       |               |                |                                                                                     |       |       |
| \$1 to \$999 -----                                                            | 35 468    | 5 411  | 2 764                                 | -             | 748            | 2 016                                                                               | 579   | 247   |
| \$1,000 to \$4,999 -----                                                      | 27 195    | 2 920  | 521                                   | -             | 29             | 492                                                                                 | 416   | 46    |
| \$5,000 to \$9,999 -----                                                      | 2 928     | 583    | 37                                    | -             | 1              | 36                                                                                  | 75    | 17    |
| \$10,000 or more -----                                                        | 1 069     | 370    | 130                                   | -             | -              | 130                                                                                 | 61    | 5     |
| Commercial fertilizer ----- farms..                                           | 60 940    | 8 403  | 3 395                                 | -             | 852            | 2 543                                                                               | 1 097 | 520   |
| ----- \$1,000..                                                               | 262 263   | 50 038 | 12 593                                | -             | 301            | 12 292                                                                              | 7 778 | 648   |
| Farms with expenses of—                                                       |           |        |                                       |               |                |                                                                                     |       |       |
| \$1 to \$999 -----                                                            | 21 301    | 3 190  | 2 490                                 | -             | 789            | 1 701                                                                               | 311   | 379   |
| \$1,000 to \$4,999 -----                                                      | 25 415    | 3 224  | 681                                   | -             | 60             | 621                                                                                 | 502   | 105   |
| \$5,000 to \$19,999 -----                                                     | 12 064    | 1 317  | 85                                    | -             | 3              | 82                                                                                  | 201   | 36    |
| \$20,000 or more -----                                                        | 2 160     | 672    | 139                                   | -             | -              | 139                                                                                 | 83    | -     |
| Other agricultural chemicals ----- farms..                                    | 52 959    | 7 773  | 2 226                                 | -             | 513            | 1 713                                                                               | 983   | 712   |
| ----- \$1,000..                                                               | 89 943    | 22 104 | 6 641                                 | -             | 105            | 6 536                                                                               | 5 446 | 1 674 |
| Farms with expenses of—                                                       |           |        |                                       |               |                |                                                                                     |       |       |
| \$1 to \$999 -----                                                            | 34 215    | 4 159  | 1 884                                 | -             | 485            | 1 399                                                                               | 413   | 404   |
| \$1,000 to \$4,999 -----                                                      | 15 173    | 2 575  | 174                                   | -             | 28             | 146                                                                                 | 379   | 202   |
| \$5,000 to \$19,999 -----                                                     | 3 098     | 835    | 82                                    | -             | -              | 82                                                                                  | 141   | 94    |
| \$20,000 or more -----                                                        | 473       | 204    | 86                                    | -             | -              | 86                                                                                  | 50    | 12    |
| Hired farm labor ----- farms..                                                | 38 377    | 2 742  | 1 947                                 | -             | 555            | 1 392                                                                               | 501   | 390   |
| ----- \$1,000..                                                               | 278 520   | 17 728 | 17 075                                | -             | 841            | 16 234                                                                              | 8 366 | 9 458 |
| Farms with expenses of—                                                       |           |        |                                       |               |                |                                                                                     |       |       |
| \$1 to \$4,999 -----                                                          | 24 877    | 2 194  | 1 683                                 | -             | 530            | 1 153                                                                               | 338   | 206   |
| \$5,000 to \$19,999 -----                                                     | 10 772    | 393    | 122                                   | -             | 24             | 98                                                                                  | 90    | 72    |
| \$20,000 to \$49,999 -----                                                    | 2 119     | 101    | 62                                    | -             | 1              | 61                                                                                  | 34    | 51    |
| \$50,000 or more -----                                                        | 609       | 54     | 80                                    | -             | -              | 80                                                                                  | 39    | 61    |
| Workers by days worked                                                        |           |        |                                       |               |                |                                                                                     |       |       |
| 150 days or more ----- farms..                                                | 21 101    | 871    | 369                                   | -             | 18             | 351                                                                                 | 159   | 180   |
| ----- workers..                                                               | 46 409    | 1 889  | 1 522                                 | -             | 28             | 1 494                                                                               | 901   | 663   |
| Less than 150 days ----- farms..                                              | 28 221    | 2 388  | 1 827                                 | -             | 538            | 1 289                                                                               | 452   | 379   |
| ----- workers..                                                               | 114 965   | 11 561 | 11 869                                | -             | 3 837          | 8 032                                                                               | 3 689 | 4 733 |
| Contract labor ----- farms..                                                  | 2 656     | 260    | 158                                   | -             | 23             | 135                                                                                 | 107   | 107   |
| ----- \$1,000..                                                               | 9 946     | 753    | 630                                   | -             | 26             | 604                                                                                 | 2 433 | 858   |
| Farms with expenses of—                                                       |           |        |                                       |               |                |                                                                                     |       |       |
| \$1 to \$999 -----                                                            | 1 395     | 140    | 113                                   | -             | 13             | 100                                                                                 | 36    | 55    |
| \$1,000 to \$4,999 -----                                                      | 881       | 88     | 34                                    | -             | 10             | 24                                                                                  | 40    | 31    |
| \$5,000 to \$19,999 -----                                                     | 317       | 29     | 5                                     | -             | -              | 5                                                                                   | 15    | 10    |
| \$20,000 or more -----                                                        | 63        | 3      | 6                                     | -             | -              | 6                                                                                   | 16    | 11    |
| Customwork, machine hire, and rental of machinery and equipment ----- farms.. | 38 979    | 4 913  | 1 684                                 | -             | 218            | 1 466                                                                               | 589   | 146   |
| ----- \$1,000..                                                               | 52 370    | 9 837  | 1 929                                 | -             | 119            | 1 810                                                                               | 2 121 | 554   |
| Farms with expenses of—                                                       |           |        |                                       |               |                |                                                                                     |       |       |
| \$1 to \$999 -----                                                            | 24 280    | 2 552  | 1 336                                 | -             | 189            | 1 147                                                                               | 379   | 101   |
| \$1,000 to \$4,999 -----                                                      | 13 044    | 1 879  | 283                                   | -             | 27             | 256                                                                                 | 177   | 25    |
| \$5,000 to \$19,999 -----                                                     | 1 561     | 456    | 47                                    | -             | 2              | 45                                                                                  | 16    | 13    |
| \$20,000 or more -----                                                        | 94        | 26     | 18                                    | -             | -              | 18                                                                                  | 17    | 7     |

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                             |                                       |                                           | Livestock, except dairy, poultry,<br>and animal specialties<br>(021) |                                           |                      |                              |                                |                                                   |  |
|----------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------|----------------------------------------------------------------------|-------------------------------------------|----------------------|------------------------------|--------------------------------|---------------------------------------------------|--|
|                                                                                  |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
|                                                                                  | Horticultural<br>specialties<br>(018) | General farms,<br>primarily crop<br>(019) | Total                                                                | Beef cattle,<br>except feedlots<br>(0212) | Dairy farms<br>(024) | Poultry and<br>eggs<br>(025) | Animal<br>specialties<br>(027) | General farms,<br>primarily<br>livestock<br>(029) |  |
| COMMODITY CREDIT CORPORATION LOANS                                               |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| Amount received ----- farms..                                                    | 3                                     | 160                                       | 624                                                                  | 97                                        | 1 639                | 20                           | 37                             | 191                                               |  |
| \$1,000..                                                                        | 83                                    | 6 363                                     | 14 206                                                               | 1 404                                     | 26 324               | 849                          | 300                            | 7 910                                             |  |
| Feed grains ----- farms..                                                        | 3                                     | 153                                       | 600                                                                  | 97                                        | 1 590                | 20                           | 3                              | 186                                               |  |
| \$1,000..                                                                        | 83                                    | 5 907                                     | 13 293                                                               | 1 300                                     | 25 581               | (D)                          | 27                             | 7 460                                             |  |
| Wheat ----- farms..                                                              | -                                     | 15                                        | 23                                                                   | 2                                         | 32                   | -                            | -                              | 9                                                 |  |
| \$1,000..                                                                        | -                                     | 68                                        | 88                                                                   | (D)                                       | 129                  | -                            | -                              | 162                                               |  |
| Cotton ----- farms..                                                             | -                                     | -                                         | -                                                                    | -                                         | -                    | -                            | -                              | -                                                 |  |
| \$1,000..                                                                        | -                                     | -                                         | -                                                                    | -                                         | -                    | -                            | -                              | -                                                 |  |
| Soybeans, peanuts, rye, rice, tobacco,<br>and honey ----- farms..                | -                                     | 18                                        | 48                                                                   | 3                                         | 76                   | 1                            | 34                             | 17                                                |  |
| \$1,000..                                                                        | -                                     | 389                                       | 825                                                                  | (D)                                       | 614                  | (D)                          | 273                            | 289                                               |  |
| SELECTED FARM PRODUCTION EXPENSES <sup>1</sup>                                   |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| Livestock and poultry purchased ----- farms..                                    | 19                                    | 783                                       | 9 856                                                                | 3 857                                     | 15 002               | 598                          | 575                            | 655                                               |  |
| \$1,000..                                                                        | 63                                    | 3 383                                     | 123 632                                                              | 48 014                                    | 96 068               | 15 062                       | 3 467                          | 6 061                                             |  |
| Farms with expenses of—                                                          |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| \$1 to \$4,999 -----                                                             | 18                                    | 682                                       | 7 095                                                                | 2 835                                     | 9 687                | 387                          | 474                            | 429                                               |  |
| \$5,000 to \$19,999 -----                                                        | -                                     | 75                                        | 1 564                                                                | 557                                       | 4 144                | 53                           | 73                             | 143                                               |  |
| \$20,000 to \$49,999 -----                                                       | 1                                     | 17                                        | 665                                                                  | 258                                       | 973                  | 65                           | 11                             | 57                                                |  |
| \$50,000 or more -----                                                           | -                                     | 9                                         | 532                                                                  | 207                                       | 198                  | 93                           | 17                             | 26                                                |  |
| Feed for livestock and poultry ----- farms..                                     | 47                                    | 1 232                                     | 14 661                                                               | 6 283                                     | 38 148               | 604                          | 1 268                          | 1 070                                             |  |
| \$1,000..                                                                        | 59                                    | 3 404                                     | 104 697                                                              | 34 533                                    | 444 570              | 75 691                       | 15 235                         | 11 079                                            |  |
| Farms with expenses of—                                                          |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| \$1 to \$4,999 -----                                                             | 45                                    | 1 084                                     | 11 496                                                               | 5 678                                     | 10 376               | 318                          | 1 020                          | 622                                               |  |
| \$5,000 to \$19,999 -----                                                        | 2                                     | 118                                       | 2 032                                                                | 351                                       | 21 894               | 62                           | 85                             | 295                                               |  |
| \$20,000 to \$79,999 -----                                                       | -                                     | 26                                        | 928                                                                  | 147                                       | 5 776                | 76                           | 109                            | 138                                               |  |
| \$80,000 or more -----                                                           | -                                     | 4                                         | 205                                                                  | 107                                       | 102                  | 148                          | 54                             | 15                                                |  |
| Commercially mixed formula feeds ----- farms..                                   | 26                                    | 472                                       | 5 811                                                                | 1 970                                     | 38 114               | 604                          | 514                            | 857                                               |  |
| tons -----                                                                       | 93                                    | 8 227                                     | 229 290                                                              | 85 314                                    | 1 243 467            | 474 543                      | 28 292                         | 34 076                                            |  |
| \$1,000..                                                                        | 28                                    | 1 730                                     | 52 325                                                               | 20 117                                    | 266 349              | 74 969                       | 6 102                          | 7 269                                             |  |
| Farms by tons purchased:                                                         |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| 1 to 99 tons -----                                                               | 26                                    | 459                                       | 5 367                                                                | 1 814                                     | 35 898               | 372                          | 439                            | 770                                               |  |
| 100 to 499 tons -----                                                            | -                                     | 12                                        | 376                                                                  | 112                                       | 2 192                | 98                           | 61                             | 82                                                |  |
| 500 tons or more -----                                                           | -                                     | 1                                         | 68                                                                   | 44                                        | 24                   | 134                          | 14                             | 5                                                 |  |
| Farms with expenses of—                                                          |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| \$1 to \$4,999 -----                                                             | 26                                    | 404                                       | 4 127                                                                | 1 665                                     | 20 360               | 318                          | 391                            | 559                                               |  |
| \$5,000 to \$19,999 -----                                                        | -                                     | 53                                        | 1 089                                                                | 136                                       | 15 435               | 62                           | 51                             | 198                                               |  |
| \$20,000 to \$49,999 -----                                                       | -                                     | 11                                        | 394                                                                  | 55                                        | 2 133                | 46                           | 27                             | 77                                                |  |
| \$50,000 or more -----                                                           | -                                     | 4                                         | 201                                                                  | 114                                       | 186                  | 178                          | 45                             | 23                                                |  |
| Seeds, bulbs, plants, and trees ----- farms..                                    | 323                                   | 1 452                                     | 11 102                                                               | 4 373                                     | 38 076               | 238                          | 200                            | 1 087                                             |  |
| \$1,000..                                                                        | 3 014                                 | 2 147                                     | 10 792                                                               | 2 497                                     | 65 319               | 319                          | 122                            | 2 862                                             |  |
| Farms with expenses of—                                                          |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| \$1 to \$999 -----                                                               | 139                                   | 1 000                                     | 8 445                                                                | 3 809                                     | 16 016               | 160                          | 179                            | 528                                               |  |
| \$1,000 to \$4,999 -----                                                         | 110                                   | 368                                       | 2 296                                                                | 518                                       | 20 068               | 61                           | 17                             | 372                                               |  |
| \$5,000 to \$9,999 -----                                                         | 26                                    | 47                                        | 284                                                                  | 37                                        | 1 708                | 12                           | 3                              | 136                                               |  |
| \$10,000 or more -----                                                           | 48                                    | 37                                        | 77                                                                   | 9                                         | 284                  | 5                            | 1                              | 51                                                |  |
| Commercial fertilizer ----- farms..                                              | 358                                   | 1 294                                     | 9 884                                                                | 3 858                                     | 34 599               | 151                          | 250                            | 989                                               |  |
| \$1,000..                                                                        | 539                                   | 5 283                                     | 25 429                                                               | 5 302                                     | 150 820              | 771                          | 234                            | 8 129                                             |  |
| Farms with expenses of—                                                          |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| \$1 to \$999 -----                                                               | 272                                   | 602                                       | 5 607                                                                | 2 620                                     | 7 934                | 62                           | 208                            | 246                                               |  |
| \$1,000 to \$4,999 -----                                                         | 67                                    | 463                                       | 3 052                                                                | 1 054                                     | 16 865               | 47                           | 37                             | 372                                               |  |
| \$5,000 to \$19,999 -----                                                        | 13                                    | 163                                       | 1 043                                                                | 165                                       | 8 907                | 34                           | 4                              | 261                                               |  |
| \$20,000 or more -----                                                           | 6                                     | 66                                        | 182                                                                  | 19                                        | 893                  | 8                            | 1                              | 110                                               |  |
| Other agricultural chemicals ----- farms..                                       | 444                                   | 1 062                                     | 7 794                                                                | 2 570                                     | 30 682               | 147                          | 190                            | 946                                               |  |
| \$1,000..                                                                        | 433                                   | 2 511                                     | 8 824                                                                | 1 531                                     | 38 659               | 342                          | 76                             | 3 233                                             |  |
| Farms with expenses of—                                                          |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| \$1 to \$999 -----                                                               | 389                                   | 660                                       | 5 895                                                                | 2 272                                     | 19 726               | 84                           | 176                            | 425                                               |  |
| \$1,000 to \$4,999 -----                                                         | 37                                    | 271                                       | 1 538                                                                | 270                                       | 9 602                | 46                           | 12                             | 337                                               |  |
| \$5,000 to \$19,999 -----                                                        | 15                                    | 114                                       | 329                                                                  | 24                                        | 1 308                | 15                           | 2                              | 163                                               |  |
| \$20,000 or more -----                                                           | 3                                     | 17                                        | 32                                                                   | 4                                         | 46                   | 2                            | -                              | 21                                                |  |
| Hired farm labor ----- farms..                                                   | 366                                   | 623                                       | 5 402                                                                | 2 311                                     | 24 841               | 251                          | 610                            | 704                                               |  |
| \$1,000..                                                                        | 11 654                                | 4 011                                     | 19 893                                                               | 5 839                                     | 168 325              | 8 024                        | 8 204                          | 5 782                                             |  |
| Farms with expenses of—                                                          |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| \$1 to \$4,999 -----                                                             | 183                                   | 483                                       | 4 566                                                                | 2 111                                     | 14 273               | 128                          | 417                            | 406                                               |  |
| \$5,000 to \$19,999 -----                                                        | 84                                    | 97                                        | 635                                                                  | 155                                       | 8 876                | 72                           | 110                            | 221                                               |  |
| \$20,000 to \$49,999 -----                                                       | 56                                    | 24                                        | 155                                                                  | 36                                        | 1 504                | 31                           | 36                             | 65                                                |  |
| \$50,000 or more -----                                                           | 43                                    | 19                                        | 46                                                                   | 9                                         | 188                  | 20                           | 47                             | 12                                                |  |
| Workers by days worked                                                           |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| 150 days or more ----- farms..                                                   | 254                                   | 183                                       | 1 882                                                                | 605                                       | 16 424               | 136                          | 253                            | 390                                               |  |
| workers -----                                                                    | 1 424                                 | 450                                       | 3 317                                                                | 1 048                                     | 33 652               | 770                          | 911                            | 910                                               |  |
| Less than 150 days ----- farms..                                                 | 297                                   | 537                                       | 4 426                                                                | 1 933                                     | 16 671               | 200                          | 535                            | 509                                               |  |
| workers -----                                                                    | 2 521                                 | 2 696                                     | 12 995                                                               | 5 867                                     | 59 634               | 1 226                        | 2 295                          | 1 746                                             |  |
| Contract labor ----- farms..                                                     | 29                                    | 105                                       | 431                                                                  | 151                                       | 1 261                | 29                           | 105                            | 64                                                |  |
| \$1,000..                                                                        | 142                                   | 261                                       | 710                                                                  | 182                                       | 3 357                | 305                          | 141                            | 357                                               |  |
| Farms with expenses of—                                                          |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| \$1 to \$999 -----                                                               | 14                                    | 70                                        | 297                                                                  | 108                                       | 574                  | 11                           | 67                             | 18                                                |  |
| \$1,000 to \$4,999 -----                                                         | 6                                     | 23                                        | 102                                                                  | 35                                        | 494                  | 12                           | 28                             | 23                                                |  |
| \$5,000 to \$19,999 -----                                                        | 9                                     | 10                                        | 28                                                                   | 8                                         | 178                  | 2                            | 10                             | 21                                                |  |
| \$20,000 or more -----                                                           | -                                     | 2                                         | 4                                                                    | -                                         | 15                   | 4                            | -                              | 2                                                 |  |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms.. | 97                                    | 901                                       | 6 994                                                                | 2 838                                     | 22 542               | 154                          | 363                            | 596                                               |  |
| \$1,000..                                                                        | 200                                   | 1 016                                     | 6 722                                                                | 2 210                                     | 28 465               | 201                          | 198                            | 1 128                                             |  |
| Farms with expenses of—                                                          |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |  |
| \$1 to \$999 -----                                                               | 45                                    | 635                                       | 5 113                                                                | 2 195                                     | 13 341               | 117                          | 323                            | 338                                               |  |
| \$1,000 to \$4,999 -----                                                         | 36                                    | 241                                       | 1 678                                                                | 585                                       | 8 469                | 27                           | 36                             | 193                                               |  |
| \$5,000 to \$19,999 -----                                                        | 16                                    | 22                                        | 196                                                                  | 56                                        | 718                  | 9                            | 4                              | 64                                                |  |
| \$20,000 or more -----                                                           | -                                     | 3                                         | 7                                                                    | 2                                         | 14                   | 1                            | -                              | 1                                                 |  |

See footnotes at end of table.



**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms, see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                           | Total                 | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |                                                                                                       | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |        |
|----------------------------------------------------------------|-----------------------|----------------------|---------------------------------------|------------------|-------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|--------|
|                                                                |                       |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>fresh potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |        |
| SELECTED FARM PRODUCTION EXPENSES <sup>1</sup> —Con.           |                       |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |        |
| Energy and petroleum products .....                            | farms..               | 81 922               | 9 881                                 | 5 659            | -                 | 954                                                                                                   | 4 705                             | 1 200                            | 825    |
| .....                                                          | \$1,000..             | 382 134              | 39 866                                | 13 039           | -                 | 707                                                                                                   | 12 331                            | 5 193                            | 3 057  |
| Farms with expenses of—                                        |                       |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |        |
| \$1 to \$999.....                                              |                       | 21 241               | 3 981                                 | 3 681            | -                 | 761                                                                                                   | 2 920                             | 415                              | 52     |
| \$1,000 to \$4,999.....                                        |                       | 34 809               | 4 099                                 | 1 590            | -                 | 181                                                                                                   | 1 409                             | 573                              | 15     |
| \$5,000 to \$19,999.....                                       |                       | 23 999               | 1 447                                 | 285              | -                 | 12                                                                                                    | 273                               | 166                              | 118    |
| \$20,000 or more.....                                          |                       | 1 873                | 354                                   | 103              | -                 | -                                                                                                     | 103                               | 46                               | 34     |
| Petroleum products .....                                       | farms..               | 81 896               | 9 875                                 | 5 659            | -                 | 954                                                                                                   | 4 705                             | 1 199                            | 825    |
| .....                                                          | \$1,000..             | 264 017              | 33 494                                | 9 633            | -                 | 504                                                                                                   | 9 129                             | 4 152                            | 2 224  |
| Gasoline and gasohol .....                                     | farms..               | 78 874               | 9 168                                 | 5 436            | -                 | 915                                                                                                   | 4 521                             | 1 101                            | 783    |
| .....                                                          | \$1,000..             | 121 710              | 10 634                                | 4 647            | -                 | 323                                                                                                   | 4 325                             | 1 555                            | 1 244  |
| Diesel fuel .....                                              | farms..               | 49 271               | 5 847                                 | 1 959            | -                 | 184                                                                                                   | 1 775                             | 701                              | 327    |
| .....                                                          | \$1,000..             | 89 441               | 12 113                                | 3 267            | -                 | 67                                                                                                    | 3 199                             | 1 802                            | 621    |
| LP gas, butane, and propane .....                              | farms..               | 15 383               | 2 157                                 | 476              | -                 | 106                                                                                                   | 370                               | 242                              | 147    |
| .....                                                          | \$1,000..             | 26 204               | 6 837                                 | 673              | -                 | 34                                                                                                    | 639                               | 388                              | 137    |
| Fuel oil and kerosene .....                                    | farms..               | 8 189                | 730                                   | 382              | -                 | 73                                                                                                    | 309                               | 129                              | 96     |
| .....                                                          | \$1,000..             | 4 089                | 340                                   | 234              | -                 | 17                                                                                                    | 217                               | 67                               | 69     |
| Natural gas .....                                              | farms..               | 2 122                | 433                                   | 98               | -                 | 13                                                                                                    | 85                                | 61                               | 43     |
| .....                                                          | \$1,000..             | 6 433                | 1 866                                 | 152              | -                 | 9                                                                                                     | 143                               | 69                               | 20     |
| Motor oil and grease .....                                     | farms..               | 81 895               | 9 875                                 | 5 659            | -                 | 954                                                                                                   | 4 705                             | 1 199                            | 825    |
| .....                                                          | \$1,000..             | 16 139               | 1 705                                 | 660              | -                 | 54                                                                                                    | 606                               | 271                              | 132    |
| Electricity .....                                              | farms..               | 70 332               | 7 034                                 | 3 999            | -                 | 608                                                                                                   | 3 391                             | 909                              | 582    |
| .....                                                          | \$1,000..             | 115 465              | 6 114                                 | 3 240            | -                 | 183                                                                                                   | 3 056                             | 1 008                            | 815    |
| Other—coal, wood, coke, etc. ....                              | farms..               | 6 217                | 643                                   | 581              | -                 | 140                                                                                                   | 441                               | 66                               | 35     |
| .....                                                          | \$1,000..             | 2 653                | 258                                   | 166              | -                 | 20                                                                                                    | 146                               | 33                               | 18     |
| Interest expense .....                                         | farms..               | 48 249               | 5 331                                 | 1 812            | -                 | 283                                                                                                   | 1 529                             | 549                              | 282    |
| .....                                                          | \$1,000..             | 531 622              | 53 839                                | 12 902           | -                 | 813                                                                                                   | 12 089                            | 4 593                            | 2 847  |
| Farms with expenses of—                                        |                       |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |        |
| \$1 to \$999.....                                              |                       | 7 873                | 1 149                                 | 410              | -                 | 71                                                                                                    | 339                               | 129                              | 62     |
| \$1,000 to \$4,999.....                                        |                       | 14 897               | 2 225                                 | 968              | -                 | 154                                                                                                   | 814                               | 239                              | 102    |
| \$5,000 to \$9,999.....                                        |                       | 8 722                | 683                                   | 229              | -                 | 56                                                                                                    | 173                               | 74                               | 43     |
| \$10,000 or more.....                                          |                       | 16 757               | 1 274                                 | 205              | -                 | 2                                                                                                     | 203                               | 107                              | 75     |
| Farms reporting no interest expense<br>(see text) .....        |                       | 30 887               | 4 216                                 | 3 630            | -                 | 631                                                                                                   | 2 999                             | 606                              | 541    |
| VALUE OF MACHINERY AND EQUIPMENT <sup>1</sup>                  |                       |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |        |
| Estimated market value of all machinery<br>and equipment ..... | farms..               | 82 113               | 9 898                                 | 5 704            | -                 | 961                                                                                                   | 4 743                             | 1 201                            | 831    |
| .....                                                          | \$1,000..             | 4 405 606            | 443 216                               | 169 267          | -                 | 12 627                                                                                                | 156 640                           | 54 985                           | 42 892 |
| Farms by value group:                                          |                       |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |        |
| \$1 to \$4,999.....                                            |                       | 4 765                | 790                                   | 574              | -                 | 171                                                                                                   | 403                               | 123                              | 143    |
| \$5,000 to \$9,999.....                                        |                       | 12 445               | 1 908                                 | 1 868            | -                 | 377                                                                                                   | 1 491                             | 197                              | 210    |
| \$10,000 to \$19,999.....                                      |                       | 13 348               | 2 078                                 | 1 363            | -                 | 192                                                                                                   | 1 171                             | 247                              | 138    |
| \$20,000 to \$49,999.....                                      |                       | 20 327               | 2 677                                 | 1 125            | -                 | 198                                                                                                   | 927                               | 358                              | 150    |
| \$50,000 to \$99,999.....                                      |                       | 16 916               | 1 335                                 | 462              | -                 | 15                                                                                                    | 447                               | 138                              | 64     |
| \$100,000 to \$199,999.....                                    |                       | 10 835               | 683                                   | 188              | -                 | 8                                                                                                     | 180                               | 97                               | 67     |
| \$200,000 to \$499,999.....                                    |                       | 3 279                | 382                                   | 93               | -                 | -                                                                                                     | 93                                | 30                               | 51     |
| \$500,000 or more.....                                         |                       | 198                  | 45                                    | 31               | -                 | -                                                                                                     | 31                                | 11                               | 8      |
| SELECTED MACHINERY AND EQUIPMENT <sup>1</sup>                  |                       |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |        |
| Automobiles .....                                              | farms..               | 66 378               | 7 111                                 | 3 964            | -                 | 616                                                                                                   | 3 348                             | 820                              | 437    |
| .....                                                          | number..              | 95 707               | 10 139                                | 5 902            | -                 | 904                                                                                                   | 4 998                             | 1 159                            | 765    |
| Motortrucks, including pickups .....                           | farms..               | 71 043               | 8 122                                 | 4 326            | -                 | 666                                                                                                   | 3 660                             | 976                              | 602    |
| .....                                                          | number..              | 99 379               | 12 651                                | 6 582            | -                 | 782                                                                                                   | 5 800                             | 1 757                            | 1 442  |
| Wheel tractors .....                                           | farms..               | 75 531               | 6 982                                 | 5 229            | -                 | 854                                                                                                   | 4 375                             | 1 107                            | 771    |
| .....                                                          | number..              | 243 670              | 24 460                                | 12 547           | -                 | 1 675                                                                                                 | 10 872                            | 3 382                            | 1 903  |
| 2 or 3 .....                                                   | farms..               | 33 951               | 4 740                                 | 2 866            | -                 | 463                                                                                                   | 2 403                             | 599                              | 317    |
| .....                                                          | number..              | 86 491               | 11 497                                | 6 825            | -                 | 1 082                                                                                                 | 5 743                             | 1 425                            | 746    |
| 4 or more.....                                                 | farms..               | 29 630               | 2 221                                 | 809              | -                 | 52                                                                                                    | 757                               | 313                              | 168    |
| .....                                                          | number..              | 145 259              | 10 942                                | 4 168            | -                 | 254                                                                                                   | 3 914                             | 1 762                            | 871    |
| Grain and bean combines, self-propelled<br>only .....          | farms..               | 18 021               | 3 230                                 | 660              | -                 | 37                                                                                                    | 623                               | 168                              | 47     |
| .....                                                          | number..              | 19 204               | 3 584                                 | 706              | -                 | 37                                                                                                    | 669                               | 243                              | 48     |
| Corn heads for combines.....                                   | farms..               | 10 838               | 2 540                                 | 236              | -                 | 34                                                                                                    | 202                               | 96                               | 18     |
| .....                                                          | number..              | 11 932               | 3 023                                 | 274              | -                 | 34                                                                                                    | 240                               | 112                              | 18     |
| Cottonpickers and strippers.....                               | farms..               | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                | -      |
| .....                                                          | number..              | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                | -      |
| Mower conditioners.....                                        | farms..               | 49 487               | 3 476                                 | 2 317            | -                 | -                                                                                                     | -                                 | -                                | -      |
| .....                                                          | number..              | 51 605               | 3 585                                 | 2 456            | -                 | 188                                                                                                   | 2 129                             | 267                              | 185    |
| Pickup balers .....                                            | farms..               | 54 171               | 4 377                                 | 2 848            | -                 | 188                                                                                                   | 2 268                             | 295                              | 228    |
| .....                                                          | number..              | 58 018               | 4 718                                 | 2 995            | -                 | 242                                                                                                   | 2 606                             | 371                              | 75     |
| Field forage harvesters, shear bar or<br>flywheel .....        | farms..               | 37 596               | 1 861                                 | 1 147            | -                 | 242                                                                                                   | 2 753                             | 397                              | 89     |
| .....                                                          | number..              | 43 856               | 2 044                                 | 1 285            | -                 | 55                                                                                                    | 1 092                             | 173                              | 60     |
| .....                                                          |                       |                      |                                       |                  | -                 | 55                                                                                                    | 1 230                             | 217                              | 76     |
| AGRICULTURAL CHEMICALS <sup>1</sup>                            |                       |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |        |
| Commercial fertilizer .....                                    | farms..               | 61 005               | 8 403                                 | 3 456            | -                 | 913                                                                                                   | 2 543                             | 1 097                            | 520    |
| .....                                                          | acres on which used.. | 6 737 105            | 1 196 375                             | 210 641          | -                 | 6 515                                                                                                 | 204 126                           | 172 162                          | 17 700 |
| Lime .....                                                     | farms..               | 12 791               | 1 032                                 | 461              | -                 | 40                                                                                                    | 421                               | 112                              | 62     |
| .....                                                          | acres on which used.. | 410 790              | 57 389                                | 16 757           | -                 | 502                                                                                                   | 16 255                            | 7 025                            | 825    |
| .....                                                          | tons..                | 907 680              | 128 068                               | 25 911           | -                 | 1 164                                                                                                 | 24 747                            | 13 060                           | 1 080  |
| Sprays, dusts, granules, fumigants, etc. to<br>control—        |                       |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |        |
| Insects on hay and other crops.....                            | farms..               | 23 321               | 3 879                                 | 1 186            | -                 | 315                                                                                                   | 871                               | 606                              | 492    |
| .....                                                          | acres on which used.. | 2 312 612            | 607 606                               | 110 603          | -                 | 2 054                                                                                                 | 108 549                           | 60 305                           | 17 789 |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

| Item                                                                |                                 |                                     | Livestock, except dairy, poultry, and animal specialties (021) |                                     |                   |                        |                          |                                          |
|---------------------------------------------------------------------|---------------------------------|-------------------------------------|----------------------------------------------------------------|-------------------------------------|-------------------|------------------------|--------------------------|------------------------------------------|
|                                                                     |                                 |                                     |                                                                | Beef cattle, except feedlots (0212) |                   |                        |                          |                                          |
|                                                                     | Horticultural specialties (018) | General farms, primarily crop (019) | Total                                                          |                                     | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock (029) |
| <b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>           |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Energy and petroleum products ----- farms..                         | 635                             | 2 139                               | 17 594                                                         | 8 358                               | 40 300            | 650                    | 1 710                    | 1 329                                    |
| \$1,000..                                                           | 5 387                           | 5 289                               | 44 608                                                         | 14 086                              | 247 603           | 5 988                  | 2 976                    | 9 128                                    |
| Farms with expenses of—                                             |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| \$1 to \$999 .....                                                  | 188                             | 1 244                               | 8 297                                                          | 4 812                               | 1 191             | 349                    | 1 085                    | 289                                      |
| \$1,000 to \$4,999 .....                                            | 246                             | 646                                 | 7 159                                                          | 3 026                               | 19 185            | 126                    | 495                      | 538                                      |
| \$5,000 to \$19,999 .....                                           | 147                             | 206                                 | 1 927                                                          | 484                                 | 19 043            | 131                    | 118                      | 411                                      |
| \$20,000 or more .....                                              | 54                              | 43                                  | 211                                                            | 36                                  | 681               | 44                     | 12                       | 91                                       |
| Petroleum products ----- farms..                                    | 635                             | 2 139                               | 17 575                                                         | 8 355                               | 40 300            | 650                    | 1 710                    | 1 329                                    |
| \$1,000..                                                           | 4 617                           | 4 198                               | 32 243                                                         | 9 896                               | 160 941           | 3 885                  | 1 900                    | 6 729                                    |
| Gasoline and gasohol ----- farms..                                  | 557                             | 2 033                               | 16 912                                                         | 8 055                               | 39 340            | 631                    | 1 633                    | 1 280                                    |
| \$1,000..                                                           | 992                             | 1 846                               | 15 673                                                         | 5 239                               | 80 416            | 890                    | 1 179                    | 2 633                                    |
| Diesel fuel ----- farms..                                           | 194                             | 875                                 | 6 986                                                          | 2 674                               | 31 052            | 167                    | 212                      | 812                                      |
| \$1,000..                                                           | 346                             | 1 389                               | 8 228                                                          | 2 025                               | 58 653            | 332                    | 247                      | 2 478                                    |
| LP gas, butane, and propane ----- farms..                           | 145                             | 237                                 | 2 758                                                          | 794                                 | 8 416             | 167                    | 237                      | 401                                      |
| \$1,000..                                                           | 690                             | 623                                 | 5 257                                                          | 1 554                               | 8 346             | 1 985                  | 177                      | 1 091                                    |
| Fuel oil and kerosene ----- farms..                                 | 136                             | 118                                 | 1 451                                                          | 530                                 | 4 721             | 61                     | 222                      | 143                                      |
| \$1,000..                                                           | 310                             | 43                                  | 667                                                            | 243                                 | 2 060             | 120                    | 101                      | 76                                       |
| Natural gas ----- farms..                                           | 154                             | 28                                  | 306                                                            | 98                                  | 845               | 47                     | 63                       | 44                                       |
| \$1,000..                                                           | 2 179                           | 46                                  | 390                                                            | 121                                 | 1 033             | 449                    | 111                      | 116                                      |
| Motor oil and grease ----- farms..                                  | 634                             | 2 139                               | 17 575                                                         | 8 355                               | 40 300            | 650                    | 1 710                    | 1 329                                    |
| \$1,000..                                                           | 98                              | 249                                 | 2 028                                                          | 716                                 | 10 432            | 108                    | 121                      | 335                                      |
| Electricity ----- farms..                                           | 455                             | 1 507                               | 14 903                                                         | 6 931                               | 37 839            | 549                    | 1 324                    | 1 231                                    |
| \$1,000..                                                           | 726                             | 1 031                               | 11 969                                                         | 3 999                               | 85 072            | 2 100                  | 1 030                    | 2 360                                    |
| Other—coal, wood, coke, etc.----- farms..                           | 64                              | 160                                 | 1 281                                                          | 672                                 | 3 145             | 11                     | 131                      | 100                                      |
| \$1,000..                                                           | 44                              | 60                                  | 396                                                            | 190                                 | 1 590             | 3                      | 45                       | 38                                       |
| Interest expense ----- farms..                                      | 288                             | 845                                 | 8 052                                                          | 3 102                               | 29 297            | 272                    | 768                      | 753                                      |
| \$1,000..                                                           | 2 702                           | 7 267                               | 57 181                                                         | 16 444                              | 368 217           | 6 095                  | 3 351                    | 12 627                                   |
| Farms with expenses of—                                             |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| \$1 to \$999 .....                                                  | 77                              | 251                                 | 2 126                                                          | 847                                 | 3 249             | 69                     | 248                      | 103                                      |
| \$1,000 to \$4,999 .....                                            | 78                              | 302                                 | 3 139                                                          | 1 271                               | 7 257             | 50                     | 341                      | 196                                      |
| \$5,000 to \$9,999 .....                                            | 32                              | 129                                 | 1 369                                                          | 566                                 | 5 932             | 39                     | 89                       | 103                                      |
| \$10,000 or more .....                                              | 101                             | 163                                 | 1 418                                                          | 418                                 | 12 859            | 114                    | 90                       | 351                                      |
| Farms reporting no interest expense (see text) .....                | 315                             | 1 198                               | 8 875                                                          | 4 841                               | 9 730             | 353                    | 887                      | 536                                      |
| <b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Estimated market value of all machinery and equipment ----- farms.. | 640                             | 2 157                               | 17 658                                                         | 8 406                               | 40 317            | 662                    | 1 716                    | 1 329                                    |
| \$1,000..                                                           | 21 064                          | 62 863                              | 499 825                                                        | 177 793                             | 2 969 167         | 28 926                 | 27 251                   | 86 148                                   |
| Farms by value group:                                               |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| \$1 to \$4,999 .....                                                | 106                             | 237                                 | 1 840                                                          | 929                                 | 513               | 106                    | 300                      | 33                                       |
| \$5,000 to \$9,999 .....                                            | 154                             | 821                                 | 4 730                                                          | 2 765                               | 1 402             | 215                    | 650                      | 290                                      |
| \$10,000 to \$19,999 .....                                          | 117                             | 354                                 | 4 204                                                          | 2 107                               | 4 162             | 113                    | 358                      | 214                                      |
| \$20,000 to \$49,999 .....                                          | 158                             | 353                                 | 3 959                                                          | 1 692                               | 10 893            | 103                    | 301                      | 250                                      |
| \$50,000 to \$99,999 .....                                          | 62                              | 256                                 | 1 851                                                          | 662                                 | 12 417            | 46                     | 81                       | 294                                      |
| \$100,000 to \$199,999 .....                                        | 26                              | 86                                  | 834                                                            | 194                                 | 8 531             | 51                     | 22                       | 250                                      |
| \$200,000 to \$499,999 .....                                        | 15                              | 46                                  | 230                                                            | 56                                  | 2 327             | 23                     | 4                        | 78                                       |
| \$500,000 or more .....                                             | 2                               | 4                                   | 10                                                             | 1                                   | 72                | 5                      | -                        | 10                                       |
| <b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>                 |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Automobiles ----- farms..                                           | 436                             | 1 555                               | 13 221                                                         | 6 304                               | 36 349            | 463                    | 932                      | 1 090                                    |
| number..                                                            | 625                             | 2 138                               | 18 442                                                         | 8 694                               | 52 697            | 790                    | 1 332                    | 1 718                                    |
| Motortrucks, including pickups ----- farms..                        | 542                             | 1 616                               | 14 690                                                         | 6 747                               | 37 053            | 468                    | 1 478                    | 1 170                                    |
| number..                                                            | 1 096                           | 2 318                               | 18 703                                                         | 8 164                               | 50 162            | 847                    | 1 997                    | 1 824                                    |
| Wheel tractors ----- farms..                                        | 445                             | 1 939                               | 15 735                                                         | 7 325                               | 38 330            | 553                    | 1 192                    | 1 248                                    |
| number..                                                            | 1 167                           | 4 860                               | 39 821                                                         | 16 871                              | 147 758           | 1 310                  | 1 986                    | 4 476                                    |
| 2 or 3 ----- farms..                                                | 157                             | 883                                 | 8 277                                                          | 4 120                               | 14 891            | 237                    | 462                      | 552                                      |
| number..                                                            | 374                             | 2 130                               | 20 009                                                         | 9 810                               | 40 442            | 572                    | 1 058                    | 1 413                                    |
| 4 or more ----- farms..                                             | 107                             | 414                                 | 3 283                                                          | 1 067                               | 21 632            | 78                     | 50                       | 555                                      |
| number..                                                            | 612                             | 2 088                               | 15 637                                                         | 4 923                               | 105 509           | 500                    | 248                      | 2 922                                    |
| Grain and bean combines, self-propelled only ----- farms..          | 11                              | 371                                 | 2 153                                                          | 655                                 | 10 846            | 55                     | 37                       | 443                                      |
| number..                                                            | 12                              | 388                                 | 2 253                                                          | 699                                 | 11 403            | 59                     | 38                       | 470                                      |
| Corn heads for combines ----- farms..                               | 3                               | 263                                 | 1 410                                                          | 329                                 | 5 887             | 45                     | 15                       | 325                                      |
| number..                                                            | 3                               | 272                                 | 1 483                                                          | 351                                 | 6 320             | 51                     | 16                       | 360                                      |
| Cottonpickers and strippers ----- farms..                           | -                               | -                                   | -                                                              | -                                   | -                 | -                      | -                        | -                                        |
| number..                                                            | -                               | -                                   | -                                                              | -                                   | -                 | -                      | -                        | -                                        |
| Mower conditioners ----- farms..                                    | 83                              | 845                                 | 7 782                                                          | 3 612                               | 33 354            | 138                    | 205                      | 835                                      |
| number..                                                            | 88                              | 856                                 | 8 117                                                          | 3 745                               | 34 747            | 146                    | 209                      | 878                                      |
| Pickup balers ----- farms..                                         | 73                              | 1 096                               | 10 188                                                         | 4 611                               | 33 652            | 200                    | 361                      | 930                                      |
| number..                                                            | 73                              | 1 163                               | 10 936                                                         | 4 862                               | 36 065            | 206                    | 368                      | 1 008                                    |
| Field forage harvesters, shear bar or flywheel ----- farms..        | 42                              | 427                                 | 4 190                                                          | 1 699                               | 28 883            | 104                    | 93                       | 616                                      |
| number..                                                            | 46                              | 460                                 | 4 836                                                          | 1 994                               | 33 966            | 111                    | 112                      | 703                                      |
| <b>AGRICULTURAL CHEMICALS<sup>1</sup></b>                           |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Commercial fertilizer ----- farms..                                 | 358                             | 1 294                               | 9 884                                                          | 3 858                               | 34 606            | 151                    | 250                      | 989                                      |
| acres on which used..                                               | 8 446                           | 136 322                             | 669 352                                                        | 162 535                             | 4 117 279         | 18 646                 | 6 454                    | 183 731                                  |
| Lime ----- farms..                                                  | 45                              | 219                                 | 1 896                                                          | 785                                 | 8 651             | 22                     | 81                       | 210                                      |
| acres on which used..                                               | 549                             | 6 912                               | 47 218                                                         | 16 091                              | 261 672           | 977                    | 1 258                    | 10 208                                   |
| tons..                                                              | 903                             | 12 396                              | 113 391                                                        | 36 706                              | 582 964           | 1 721                  | 2 104                    | 26 082                                   |
| Sprays, dusts, granules, fumigants, etc., to control—               |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Insects on hay and other crops ----- farms..                        | 324                             | 579                                 | 3 144                                                          | 715                                 | 12 553            | 61                     | 38                       | 459                                      |
| acres on which used..                                               | 3 460                           | 57 310                              | 255 881                                                        | 34 092                              | 1 086 787         | 9 172                  | 1 388                    | 82 511                                   |

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                         | Total     | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |                                                                                                       | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|----------------------------------------------------------------------------------------------|-----------|----------------------|---------------------------------------|------------------|-------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|
|                                                                                              |           |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
| AGRICULTURAL CHEMICALS¹—<br>Con.                                                             |           |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Sprays, dusts, granules, fumigants, etc., to<br>control—Con.                                 |           |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Nematodes in crops ----- farms.....                                                          | 3 414     | 517                  | 195                                   | -                | 25                | 170                                                                                                   | 61                                | 26                               |
| acres on which used.....                                                                     | 305 430   | 76 004               | 20 191                                | -                | 265               | 19 926                                                                                                | 3 330                             | 366                              |
| Diseases in crops and orchards ----- farms.....                                              | 3 236     | 432                  | 578                                   | -                | 76                | 502                                                                                                   | 251                               | 554                              |
| acres on which used.....                                                                     | 210 228   | 35 354               | 58 788                                | -                | 249               | 58 539                                                                                                | 29 223                            | 13 484                           |
| Weeds, grass, or brush in crops and<br>pasture ----- farms.....                              | 42 915    | 6 350                | 1 525                                 | -                | 366               | 1 159                                                                                                 | 759                               | 294                              |
| acres on which used.....                                                                     | 3 859 698 | 919 760              | 119 542                               | -                | 3 680             | 115 862                                                                                               | 130 399                           | 9 429                            |
| Chemicals for defoliation, growth control<br>of crops, or thinning of fruit ----- farms..... | 1 465     | 198                  | 256                                   | -                | 115               | 141                                                                                                   | 41                                | 93                               |
| acres on which used.....                                                                     | 113 374   | 22 569               | 30 154                                | -                | 321               | 29 833                                                                                                | 3 497                             | 2 545                            |
| LIVESTOCK                                                                                    |           |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Cattle and calves inventory ----- farms.....                                                 | 62 817    | 3 238                | 1 352                                 | -                | 250               | 1 102                                                                                                 | 220                               | 56                               |
| number.....                                                                                  | 4 453 660 | 126 035              | 20 247                                | -                | 4 327             | 15 920                                                                                                | 4 808                             | 767                              |
| Farms with—                                                                                  |           |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 9 -----                                                                                 | 6 020     | 909                  | 735                                   | -                | 111               | 624                                                                                                   | 89                                | 38                               |
| 10 to 49 -----                                                                               | 22 176    | 1 632                | 539                                   | -                | 122               | 417                                                                                                   | 106                               | 16                               |
| 50 to 99 -----                                                                               | 20 067    | 396                  | 67                                    | -                | 16                | 51                                                                                                    | 19                                | 1                                |
| 100 to 199 -----                                                                             | 11 747    | 220                  | 9                                     | -                | 1                 | 8                                                                                                     | 6                                 | 1                                |
| 200 to 499 -----                                                                             | 2 589     | 69                   | 2                                     | -                | -                 | 2                                                                                                     | -                                 | -                                |
| 500 or more -----                                                                            | 218       | 12                   | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Cows and heifers that had calved ----- farms.....                                            | 54 302    | 1 910                | 717                                   | -                | 133               | 584                                                                                                   | 110                               | 33                               |
| number.....                                                                                  | 2 087 907 | 41 785               | 6 004                                 | -                | 1 366             | 4 638                                                                                                 | 1 507                             | 273                              |
| Beef cows ----- farms.....                                                                   | 14 380    | 1 573                | 597                                   | -                | 107               | 490                                                                                                   | 94                                | 22                               |
| number.....                                                                                  | 236 385   | 27 882               | 4 530                                 | -                | 929               | 3 601                                                                                                 | 1 037                             | (D)                              |
| Farms with—                                                                                  |           |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 9 -----                                                                                 | 7 502     | 774                  | 459                                   | -                | 68                | 391                                                                                                   | 55                                | 17                               |
| 10 to 49 -----                                                                               | 5 943     | 678                  | 129                                   | -                | 39                | 90                                                                                                    | 39                                | 5                                |
| 50 to 99 -----                                                                               | 692       | 92                   | 7                                     | -                | -                 | 7                                                                                                     | -                                 | -                                |
| 100 to 199 -----                                                                             | 194       | 22                   | 2                                     | -                | -                 | 2                                                                                                     | -                                 | -                                |
| 200 to 499 -----                                                                             | 44        | 6                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| 500 or more -----                                                                            | 5         | 1                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Milk cows ----- farms.....                                                                   | 44 078    | 423                  | 155                                   | -                | 40                | 115                                                                                                   | 24                                | 15                               |
| number.....                                                                                  | 1 851 522 | 13 903               | 1 474                                 | -                | 437               | 1 037                                                                                                 | 470                               | (D)                              |
| Farms with—                                                                                  |           |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 4 -----                                                                                 | 1 592     | 122                  | 88                                    | -                | 17                | 71                                                                                                    | 11                                | 7                                |
| 5 to 9 -----                                                                                 | 1 040     | 40                   | 21                                    | -                | 6                 | 15                                                                                                    | 2                                 | 5                                |
| 10 to 49 -----                                                                               | 28 072    | 164                  | 42                                    | -                | 16                | 26                                                                                                    | 6                                 | 2                                |
| 50 to 99 -----                                                                               | 11 617    | 74                   | 4                                     | -                | 1                 | 3                                                                                                     | 5                                 | 1                                |
| 100 to 199 -----                                                                             | 1 596     | 20                   | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| 200 to 499 -----                                                                             | 156       | 2                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| 500 or more -----                                                                            | 5         | 1                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Heifers and heifer calves ----- farms.....                                                   | 55 247    | 2 108                | 936                                   | -                | 186               | 750                                                                                                   | 144                               | 38                               |
| number.....                                                                                  | 1 601 720 | 34 682               | 7 873                                 | -                | 1 751             | 6 122                                                                                                 | 1 405                             | 248                              |
| Steers, steer calves, bulls, and bull<br>calves ----- farms.....                             | 45 083    | 2 711                | 1 020                                 | -                | 197               | 823                                                                                                   | 175                               | 41                               |
| number.....                                                                                  | 764 033   | 49 568               | 6 370                                 | -                | 1 210             | 5 160                                                                                                 | 1 896                             | 246                              |
| Cattle and calves sold ----- farms.....                                                      | 61 227    | 2 788                | 922                                   | -                | 184               | 738                                                                                                   | 178                               | 32                               |
| number.....                                                                                  | 1 803 883 | 54 528               | 6 963                                 | -                | 1 376             | 5 587                                                                                                 | 1 748                             | 343                              |
| \$1,000.....                                                                                 | 640 332   | 25 875               | 2 393                                 | -                | 455               | 1 938                                                                                                 | 691                               | 139                              |
| Calves ----- farms.....                                                                      | 42 072    | 959                  | 392                                   | -                | 85                | 307                                                                                                   | 56                                | 11                               |
| number.....                                                                                  | 852 594   | 11 681               | 2 517                                 | -                | 545               | 1 972                                                                                                 | 536                               | 115                              |
| \$1,000.....                                                                                 | 121 989   | 1 763                | 343                                   | -                | 64                | 279                                                                                                   | 83                                | 10                               |
| Cattle ----- farms.....                                                                      | 55 274    | 2 449                | 789                                   | -                | 163               | 626                                                                                                   | 162                               | 29                               |
| number.....                                                                                  | 951 289   | 42 847               | 4 446                                 | -                | 831               | 3 615                                                                                                 | 1 212                             | 228                              |
| \$1,000.....                                                                                 | 518 343   | 24 112               | 2 050                                 | -                | 391               | 1 659                                                                                                 | 607                               | 129                              |
| Fattened on grain and concentrates ----- farms.....                                          | 12 877    | 1 249                | 261                                   | -                | 50                | 211                                                                                                   | 68                                | 13                               |
| number.....                                                                                  | 300 586   | 26 588               | 1 168                                 | -                | 261               | 907                                                                                                   | 538                               | 112                              |
| \$1,000.....                                                                                 | 185 100   | 16 518               | 606                                   | -                | 132               | 474                                                                                                   | 289                               | 63                               |
| Hogs and pigs inventory ----- farms.....                                                     | 11 930    | 844                  | 246                                   | -                | 33                | 213                                                                                                   | 52                                | 15                               |
| number.....                                                                                  | 1 476 474 | 73 492               | 4 573                                 | -                | 654               | 3 919                                                                                                 | 2 728                             | 164                              |
| Farms with—                                                                                  |           |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 24 -----                                                                                | 5 010     | 406                  | 190                                   | -                | 21                | 169                                                                                                   | 38                                | 13                               |
| 25 to 49 -----                                                                               | 1 625     | 128                  | 35                                    | -                | 11                | 24                                                                                                    | 4                                 | 1                                |
| 50 to 99 -----                                                                               | 1 745     | 127                  | 13                                    | -                | 1                 | 12                                                                                                    | 4                                 | 1                                |
| 100 to 199 -----                                                                             | 1 508     | 75                   | 6                                     | -                | -                 | 6                                                                                                     | 1                                 | -                                |
| 200 to 499 -----                                                                             | 1 367     | 75                   | 2                                     | -                | -                 | 2                                                                                                     | 4                                 | -                                |
| 500 or more -----                                                                            | 675       | 33                   | -                                     | -                | -                 | -                                                                                                     | 1                                 | -                                |
| Used or to be used for breeding ----- farms.....                                             | 8 947     | 533                  | 143                                   | -                | 20                | 123                                                                                                   | 34                                | 7                                |
| number.....                                                                                  | 215 460   | 9 878                | 1 192                                 | -                | 123               | 1 069                                                                                                 | 411                               | 22                               |
| Other ----- farms.....                                                                       | 10 767    | 783                  | 222                                   | -                | 31                | 191                                                                                                   | 45                                | 11                               |
| number.....                                                                                  | 1 261 014 | 63 614               | 3 381                                 | -                | 531               | 2 850                                                                                                 | 2 317                             | 142                              |
| Hogs and pigs sold ----- farms.....                                                          | 12 049    | 843                  | 186                                   | -                | 25                | 161                                                                                                   | 54                                | 9                                |
| number.....                                                                                  | 2 653 676 | 100 725              | 5 563                                 | -                | 679               | 4 884                                                                                                 | 4 036                             | 221                              |
| \$1,000.....                                                                                 | 257 565   | 10 297               | 437                                   | -                | 56                | 382                                                                                                   | 403                               | 17                               |
| Feeder pigs ----- farms.....                                                                 | 4 740     | 220                  | 83                                    | -                | 8                 | 75                                                                                                    | 17                                | 4                                |
| number.....                                                                                  | 893 010   | 20 791               | 3 044                                 | -                | 244               | 2 800                                                                                                 | 1 273                             | (D)                              |
| \$1,000.....                                                                                 | 41 421    | 867                  | 131                                   | -                | 10                | 121                                                                                                   | 52                                | (D)                              |
| Litters of pigs farrowed between—                                                            |           |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Dec. 1 of preceding year and Nov. 30 ----- farms.....                                        | 9 389     | 563                  | 150                                   | -                | 22                | 128                                                                                                   | 35                                | 7                                |
| number.....                                                                                  | 308 217   | 12 056               | 873                                   | -                | 128               | 745                                                                                                   | 526                               | 23                               |
| Dec. 1 and May 31 ----- farms.....                                                           | 8 191     | 452                  | 112                                   | -                | 17                | 95                                                                                                    | 29                                | 7                                |
| number.....                                                                                  | 154 190   | 5 826                | 442                                   | -                | 79                | 363                                                                                                   | 273                               | 11                               |
| June 1 and Nov. 30 ----- farms.....                                                          | 8 027     | 456                  | 105                                   | -                | 11                | 94                                                                                                    | 29                                | 4                                |
| number.....                                                                                  | 154 027   | 6 230                | 431                                   | -                | 49                | 382                                                                                                   | 253                               | 12                               |

See footnotes at end of table.



Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     |                       | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) |                                     | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock (029) |
|--------------------------------------------------------------------------|-----------------------|---------------------------------|-------------------------------------|----------------------------------------------------------------|-------------------------------------|-------------------|------------------------|--------------------------|------------------------------------------|
|                                                                          |                       |                                 |                                     | Total                                                          | Beef cattle, except feedlots (0212) |                   |                        |                          |                                          |
| AGRICULTURAL CHEMICALS¹—                                                 |                       |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Con.                                                                     |                       |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Sprays, dusts, granules, fumigants, etc., to control—Con.                |                       |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Nematodes in crops                                                       | farms..               | 40                              | 91                                  | 469                                                            | 114                                 | 1 917             | 14                     | 13                       | 71                                       |
|                                                                          | acres on which used.. | 1 358                           | 8 893                               | 33 588                                                         | 5 788                               | 152 217           | 797                    | 396                      | 8 299                                    |
| Diseases in crops and orchards                                           | farms..               | 163                             | 141                                 | 260                                                            | 113                                 | 819               | —                      | 17                       | 21                                       |
|                                                                          | acres on which used.. | 2 358                           | 7 045                               | 8 737                                                          | 1 914                               | 51 114            | —                      | 570                      | 3 555                                    |
| Weeds, grass, or brush in crops and pasture                              | farms..               | 247                             | 802                                 | 6 282                                                          | 2 110                               | 25 614            | 125                    | 144                      | 773                                      |
|                                                                          | acres on which used.. | 6 941                           | 86 181                              | 403 854                                                        | 82 915                              | 2 040 084         | 13 119                 | 3 689                    | 126 700                                  |
| Chemicals for defoliation, growth control of crops, or thinning of fruit | farms..               | 56                              | 42                                  | 141                                                            | 27                                  | 610               | 3                      | 14                       | 11                                       |
|                                                                          | acres on which used.. | 1 440                           | 2 387                               | 5 469                                                          | 274                                 | 42 322            | 135                    | 620                      | 2 236                                    |
| LIVESTOCK                                                                |                       |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Cattle and calves inventory                                              | farms..               | 24                              | 1 351                               | 14 893                                                         | 7 992                               | 40 113            | 216                    | 277                      | 1 077                                    |
|                                                                          | number..              | 537                             | 35 030                              | 700 097                                                        | 342 197                             | 3 465 875         | 7 172                  | 3 298                    | 89 794                                   |
| Farms with—                                                              |                       |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| 1 to 9                                                                   | number..              | 14                              | 567                                 | 2 954                                                          | 1 382                               | 223               | 122                    | 210                      | 159                                      |
| 10 to 49                                                                 | number..              | 8                               | 614                                 | 8 477                                                          | 5 092                               | 10 347            | 50                     | 57                       | 330                                      |
| 50 to 99                                                                 | number..              | —                               | 111                                 | 1 937                                                          | 925                                 | 17 241            | 22                     | 4                        | 269                                      |
| 100 to 199                                                               | number..              | 2                               | 48                                  | 944                                                            | 335                                 | 10 282            | 16                     | 5                        | 214                                      |
| 200 to 499                                                               | number..              | —                               | 9                                   | 469                                                            | 194                                 | 1 937             | 6                      | —                        | 97                                       |
| 500 or more                                                              | number..              | —                               | 2                                   | 112                                                            | 64                                  | 83                | —                      | 1                        | 8                                        |
| Cows and heifers that had calved                                         | farms..               | 16                              | 714                                 | 9 470                                                          | 5 395                               | 40 091            | 135                    | 151                      | 955                                      |
|                                                                          | number..              | 164                             | 10 643                              | 188 217                                                        | 91 835                              | 1 797 668         | 2 673                  | 925                      | 38 048                                   |
| Beef cows                                                                | farms..               | 14                              | 558                                 | 8 008                                                          | 4 560                               | 3 046             | 83                     | 129                      | 256                                      |
|                                                                          | number..              | (D)                             | 5 913                               | 151 883                                                        | 76 939                              | 37 986            | 1 188                  | 720                      | 5 007                                    |
| Farms with—                                                              |                       |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| 1 to 9                                                                   | number..              | 11                              | 393                                 | 3 546                                                          | 2 054                               | 1 943             | 58                     | 112                      | 134                                      |
| 10 to 49                                                                 | number..              | 3                               | 153                                 | 3 844                                                          | 2 254                               | 964               | 19                     | 15                       | 94                                       |
| 50 to 99                                                                 | number..              | —                               | 9                                   | 454                                                            | 190                                 | 102               | 4                      | 2                        | 22                                       |
| 100 to 199                                                               | number..              | —                               | 1                                   | 130                                                            | 48                                  | 32                | 2                      | —                        | 5                                        |
| 200 to 499                                                               | number..              | —                               | 1                                   | 31                                                             | 12                                  | 5                 | —                      | —                        | 1                                        |
| 500 or more                                                              | number..              | —                               | 1                                   | 3                                                              | 2                                   | —                 | —                      | —                        | —                                        |
| Milk cows                                                                | farms..               | 2                               | 200                                 | 2 205                                                          | 1 212                               | 40 088            | 67                     | 28                       | 871                                      |
|                                                                          | number..              | (D)                             | 4 730                               | 36 334                                                         | 14 896                              | 1 759 682         | 1 485                  | 205                      | 33 041                                   |
| Farms with—                                                              |                       |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| 1 to 4                                                                   | number..              | —                               | 82                                  | 1 025                                                          | 601                                 | 144               | 29                     | 21                       | 63                                       |
| 5 to 9                                                                   | number..              | —                               | 13                                  | 261                                                            | 202                                 | 638               | 6                      | 2                        | 52                                       |
| 10 to 49                                                                 | number..              | 2                               | 70                                  | 718                                                            | 347                                 | 26 523            | 25                     | 4                        | 516                                      |
| 50 to 99                                                                 | number..              | —                               | 29                                  | 170                                                            | 52                                  | 11 125            | 6                      | 1                        | 202                                      |
| 100 to 199                                                               | number..              | —                               | 6                                   | 28                                                             | 8                                   | 1 509             | 1                      | —                        | 32                                       |
| 200 to 499                                                               | number..              | —                               | —                                   | 3                                                              | 2                                   | 145               | —                      | —                        | 6                                        |
| 500 or more                                                              | number..              | —                               | —                                   | —                                                              | —                                   | 4                 | —                      | —                        | —                                        |
| Heifers and heifer calves                                                | farms..               | 17                              | 881                                 | 10 804                                                         | 6 222                               | 39 069            | 146                    | 161                      | 943                                      |
|                                                                          | number..              | 125                             | 11 705                              | 188 634                                                        | 99 981                              | 1 325 589         | 2 248                  | 788                      | 28 423                                   |
| Steers, steer calves, bulls, and bull calves                             | farms..               | 19                              | 1 054                               | 12 642                                                         | 6 417                               | 26 180            | 186                    | 203                      | 852                                      |
|                                                                          | number..              | 248                             | 12 682                              | 323 246                                                        | 150 381                             | 342 618           | 2 251                  | 1 585                    | 23 323                                   |
| Cattle and calves sold                                                   | farms..               | 14                              | 996                                 | 14 908                                                         | 8 274                               | 40 089            | 116                    | 132                      | 1 052                                    |
|                                                                          | number..              | 91                              | 16 433                              | 598 527                                                        | 377 673                             | 1 081 266         | 2 571                  | 797                      | 40 616                                   |
|                                                                          | \$1,000..             | 38                              | 8 145                               | 277 701                                                        | 151 502                             | 304 986           | 1 084                  | 313                      | 18 968                                   |
| Calves                                                                   | farms..               | 4                               | 320                                 | 5 558                                                          | 4 052                               | 34 106            | 58                     | 52                       | 556                                      |
|                                                                          | number..              | 19                              | 3 505                               | 241 027                                                        | 221 678                             | 580 583           | 651                    | 239                      | 11 721                                   |
|                                                                          | \$1,000..             | 4                               | 595                                 | 67 801                                                         | 64 274                              | 49 784            | 104                    | 35                       | 1 466                                    |
| Cattle                                                                   | farms..               | 13                              | 925                                 | 13 578                                                         | 7 229                               | 36 125            | 92                     | 108                      | 1 004                                    |
|                                                                          | number..              | 72                              | 12 928                              | 357 500                                                        | 155 995                             | 500 683           | 1 920                  | 558                      | 28 895                                   |
|                                                                          | \$1,000..             | 34                              | 7 550                               | 209 900                                                        | 87 228                              | 255 202           | 981                    | 278                      | 17 502                                   |
| Fattened on grain and concentrates                                       | farms..               | 7                               | 386                                 | 5 706                                                          | 582                                 | 4 813             | 31                     | 31                       | 312                                      |
|                                                                          | number..              | 34                              | 6 094                               | 175 955                                                        | 3 930                               | 79 400            | 921                    | 87                       | 9 689                                    |
|                                                                          | \$1,000..             | 19                              | 4 004                               | 110 464                                                        | 2 123                               | 46 240            | 518                    | 54                       | 6 327                                    |
| Hogs and pigs inventory                                                  | farms..               | 6                               | 322                                 | 5 733                                                          | 677                                 | 4 294             | 57                     | 42                       | 319                                      |
|                                                                          | number..              | 29                              | 31 323                              | 1 019 293                                                      | 16 553                              | 281 506           | 5 301                  | 691                      | 57 374                                   |
| Farms with—                                                              |                       |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| 1 to 24                                                                  | number..              | 6                               | 153                                 | 1 970                                                          | 529                                 | 2 065             | 40                     | 37                       | 92                                       |
| 25 to 49                                                                 | number..              | —                               | 46                                  | 735                                                            | 68                                  | 635               | 2                      | —                        | 39                                       |
| 50 to 99                                                                 | number..              | —                               | 52                                  | 801                                                            | 43                                  | 702               | 2                      | 4                        | 39                                       |
| 100 to 199                                                               | number..              | —                               | 36                                  | 812                                                            | 24                                  | 526               | 1                      | —                        | 51                                       |
| 200 to 499                                                               | number..              | —                               | 26                                  | 867                                                            | 11                                  | 315               | 9                      | 1                        | 68                                       |
| 500 or more                                                              | number..              | —                               | 9                                   | 548                                                            | 2                                   | 51                | 3                      | —                        | 30                                       |
| Used or to be used for breeding                                          | farms..               | 4                               | 199                                 | 4 444                                                          | 367                                 | 3 324             | 20                     | 20                       | 219                                      |
|                                                                          | number..              | 11                              | 4 163                               | 148 973                                                        | 2 839                               | 43 688            | 747                    | 224                      | 6 151                                    |
| Other                                                                    | farms..               | 5                               | 300                                 | 5 258                                                          | 598                                 | 3 742             | 56                     | 3                        | 308                                      |
|                                                                          | number..              | 18                              | 27 160                              | 870 320                                                        | 13 714                              | 237 818           | 4 554                  | 467                      | 51 223                                   |
| Hogs and pigs sold                                                       | farms..               | 5                               | 314                                 | 5 943                                                          | 578                                 | 4 304             | 37                     | 27                       | 327                                      |
|                                                                          | number..              | 24                              | 51 976                              | 1 921 478                                                      | 24 933                              | 473 255           | 11 172                 | 1 704                    | 83 522                                   |
|                                                                          | \$1,000..             | 3                               | 4 805                               | 186 328                                                        | 2 206                               | 44 839            | 986                    | 105                      | 9 344                                    |
| Feeder pigs                                                              | farms..               | 1                               | 113                                 | 2 590                                                          | 218                                 | 1 624             | 13                     | 12                       | 63                                       |
|                                                                          | number..              | (D)                             | 20 165                              | 664 387                                                        | 11 068                              | 164 260           | 5 528                  | 1 405                    | 12 022                                   |
|                                                                          | \$1,000..             | (D)                             | 932                                 | 31 228                                                         | 488                                 | 7 356             | 240                    | 68                       | 542                                      |
| Litters of pigs farrowed between—                                        |                       |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Dec. 1 of preceding year and Nov 30                                      | farms..               | 4                               | 217                                 | 4 665                                                          | 410                                 | 3 470             | 20                     | 21                       | 237                                      |
|                                                                          | number..              | 8                               | 5 551                               | 217 843                                                        | 3 295                               | 60 435            | 1 140                  | 247                      | 9 515                                    |
| Dec. 1 and May 31                                                        | farms..               | 3                               | 182                                 | 4 211                                                          | 314                                 | 2 954             | 17                     | 18                       | 206                                      |
|                                                                          | number..              | 4                               | 2 713                               | 108 901                                                        | 1 722                               | 30 711            | 527                    | 130                      | 4 652                                    |
| June 1 and Nov 30                                                        | farms..               | 3                               | 189                                 | 4 098                                                          | 282                                 | 2 908             | 17                     | 16                       | 202                                      |
|                                                                          | number..              | 4                               | 2 838                               | 108 942                                                        | 1 573                               | 29 724            | 613                    | 117                      | 4 863                                    |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                              | Total       | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |                                                                                                       | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|-------------------------------------------------------------------|-------------|----------------------|---------------------------------------|------------------|-------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|
|                                                                   |             |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
| LIVESTOCK—Con.                                                    |             |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Sheep and lambs of all ages inventory..... farms...               | 3 102       | 315                  | 128                                   | -                | 16                | 112                                                                                                   | 26                                | 6                                |
| ..... number...                                                   | 104 306     | 9 657                | 2 133                                 | -                | 248               | 1 885                                                                                                 | 662                               | 66                               |
| Ewes 1 year old or older ..... farms...                           | 2 731       | 284                  | 108                                   | -                | 11                | 97                                                                                                    | 25                                | 5                                |
| ..... number...                                                   | 69 644      | 6 215                | 1 378                                 | -                | 140               | 1 238                                                                                                 | 458                               | 39                               |
| Sheep and lambs sold ..... farms...                               | 2 675       | 278                  | 104                                   | -                | 12                | 92                                                                                                    | 27                                | 2                                |
| ..... number...                                                   | 76 425      | 4 961                | 1 238                                 | -                | 152               | 1 086                                                                                                 | 560                               | (D)                              |
| Sheep and lambs shorn ..... farms...                              | 2 662       | 266                  | 105                                   | -                | 13                | 92                                                                                                    | 27                                | 4                                |
| ..... number...                                                   | 95 938      | 8 020                | 1 756                                 | -                | 202               | 1 554                                                                                                 | 545                               | 57                               |
| ..... pounds of wool...                                           | 720 414     | 63 953               | 14 400                                | -                | 1 580             | 12 820                                                                                                | 4 080                             | 376                              |
| Horses and ponies inventory ..... farms...                        | 11 074      | 964                  | 755                                   | -                | 114               | 641                                                                                                   | 95                                | 64                               |
| ..... number...                                                   | 50 221      | 3 662                | 3 103                                 | -                | 403               | 2 700                                                                                                 | 281                               | 265                              |
| Horses and ponies sold ..... farms...                             | 1 957       | 87                   | 85                                    | -                | 11                | 74                                                                                                    | 4                                 | 3                                |
| ..... number...                                                   | 6 195       | 233                  | 160                                   | -                | 14                | 146                                                                                                   | (D)                               | 10                               |
| ..... \$1,000...                                                  | 7 730       | 191                  | 123                                   | -                | 13                | 110                                                                                                   | 7                                 | (D)                              |
| Goats inventory ..... farms...                                    | 1 205       | 110                  | 99                                    | -                | 21                | 78                                                                                                    | 8                                 | 10                               |
| ..... number...                                                   | 9 264       | 713                  | 315                                   | -                | 49                | 266                                                                                                   | 19                                | 41                               |
| Goats sold ..... farms...                                         | 396         | 37                   | 14                                    | -                | 2                 | 12                                                                                                    | 2                                 | 4                                |
| ..... number...                                                   | 4 003       | 277                  | 111                                   | -                | (D)               | (D)                                                                                                   | (D)                               | (D)                              |
| ..... \$1,000...                                                  | 165         | 7                    | 3                                     | -                | (D)               | (D)                                                                                                   | (D)                               | 1                                |
| POULTRY                                                           |             |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Chickens 3 months old or older inventory .. farms...              | 7 370       | 564                  | 369                                   | -                | 49                | 320                                                                                                   | 53                                | 27                               |
| ..... number...                                                   | 4 918 068   | 150 720              | 16 634                                | -                | 2 087             | 14 547                                                                                                | 3 341                             | 632                              |
| Farms with—                                                       |             |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 399.....                                                     | 7 062       | 550                  | 364                                   | -                | 48                | 316                                                                                                   | 51                                | 27                               |
| 400 to 3,199.....                                                 | 187         | 10                   | 5                                     | -                | 1                 | 4                                                                                                     | 2                                 | -                                |
| 3,200 to 9,999.....                                               | 36          | 2                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| 10,000 to 19,999.....                                             | 35          | 1                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| 20,000 to 49,999.....                                             | 26          | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| 50,000 to 99,999.....                                             | 16          | 1                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| 100,000 or more.....                                              | 8           | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Hens and pullets of laying age ..... farms...                     | 7 299       | 556                  | 364                                   | -                | 49                | 315                                                                                                   | 53                                | 27                               |
| ..... number...                                                   | 4 338 909   | 146 991              | 15 843                                | -                | 2 067             | 13 776                                                                                                | 2 919                             | (D)                              |
| Pullets 3 months old or older not of<br>laying age ..... farms... | 673         | 54                   | 32                                    | -                | 4                 | 28                                                                                                    | 4                                 | 1                                |
| ..... number...                                                   | 579 159     | 3 729                | 791                                   | -                | 20                | 771                                                                                                   | 422                               | (D)                              |
| Chickens 3 months old or older sold ..... farms...                | 1 380       | 85                   | 50                                    | -                | 4                 | 46                                                                                                    | 9                                 | 1                                |
| ..... (D).....                                                    | (D)         | 35 632               | 4 075                                 | -                | 660               | 3 415                                                                                                 | 1 028                             | (D)                              |
| Broilers and other meat-type chickens<br>sold ..... farms...      | 896         | 92                   | 39                                    | -                | 4                 | 35                                                                                                    | 17                                | 3                                |
| ..... number...                                                   | (D)         | 11 104               | 4 251                                 | -                | 1 710             | 2 541                                                                                                 | 42 422                            | 44 835                           |
| Farms with—                                                       |             |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 1,999.....                                                   | 860         | 92                   | 39                                    | -                | 4                 | 35                                                                                                    | 16                                | 2                                |
| 2,000 to 59,999.....                                              | 11          | -                    | -                                     | -                | -                 | -                                                                                                     | 1                                 | 1                                |
| 60,000 to 99,999.....                                             | 1           | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| 100,000 or more.....                                              | 24          | -                    | -                                     | -                | -                 | -                                                                                                     | -                                 | -                                |
| Turkey hens kept for breeding ..... farms...                      | 271         | 22                   | 19                                    | -                | 4                 | 15                                                                                                    | 3                                 | -                                |
| ..... number...                                                   | 93 626      | 80                   | 84                                    | -                | 31                | 53                                                                                                    | (D)                               | -                                |
| Turkeys sold ..... farms...                                       | 217         | 10                   | 12                                    | -                | 1                 | 11                                                                                                    | 2                                 | -                                |
| ..... number...                                                   | 7 323 263   | 471                  | 124                                   | -                | (D)               | (D)                                                                                                   | (D)                               | -                                |
| CROPS HARVESTED                                                   |             |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Corn for grain or seed ..... farms...                             | 52 625      | 8 328                | 1 566                                 | -                | 264               | 1 302                                                                                                 | 347                               | 55                               |
| ..... acres...                                                    | 3 254 021   | 904 897              | 49 441                                | -                | 3 950             | 45 491                                                                                                | 21 039                            | 1 229                            |
| ..... bushels...                                                  | 332 018 701 | 93 903 822           | 4 667 956                             | -                | 399 052           | 4 268 904                                                                                             | 2 097 416                         | 99 280                           |
| Irrigated ..... farms...                                          | 641         | 188                  | 66                                    | -                | -                 | 66                                                                                                    | 34                                | 2                                |
| ..... acres...                                                    | 90 565      | 44 780               | 11 625                                | -                | -                 | 11 625                                                                                                | 3 937                             | (D)                              |
| Farms by acres harvested:                                         |             |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 24 acres.....                                                | 20 395      | 2 764                | 1 145                                 | -                | 224               | 921                                                                                                   | 166                               | 38                               |
| 25 to 99 acres.....                                               | 24 100      | 3 453                | 332                                   | -                | 37                | 295                                                                                                   | 122                               | 15                               |
| 100 to 249 acres.....                                             | 6 266       | 1 262                | 63                                    | -                | 3                 | 60                                                                                                    | 44                                | 2                                |
| 250 acres or more.....                                            | 1 864       | 849                  | 26                                    | -                | -                 | 26                                                                                                    | 15                                | -                                |
| Corn for silage or green chop ..... farms...                      | 38 716      | 1 158                | 919                                   | -                | 58                | 861                                                                                                   | 69                                | 14                               |
| ..... acres...                                                    | 994 012     | 23 357               | 16 380                                | -                | 546               | 15 834                                                                                                | 1 121                             | 119                              |
| ..... tons, green...                                              | 12 269 714  | 292 729              | 184 293                               | -                | 5 934             | 178 359                                                                                               | 12 184                            | 1 180                            |
| Irrigated ..... farms...                                          | 184         | 12                   | 7                                     | -                | -                 | 7                                                                                                     | 1                                 | -                                |
| ..... acres...                                                    | 5 494       | 228                  | 284                                   | -                | -                 | 284                                                                                                   | (D)                               | -                                |
| Farms by acres harvested                                          |             |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 24 acres.....                                                | 23 980      | 871                  | 731                                   | -                | 52                | 679                                                                                                   | 57                                | 14                               |
| 25 to 99 acres.....                                               | 13 799      | 260                  | 173                                   | -                | 6                 | 167                                                                                                   | 10                                | -                                |
| 100 to 249 acres.....                                             | 878         | 25                   | 13                                    | -                | -                 | 13                                                                                                    | 2                                 | -                                |
| 250 acres or more.....                                            | 59          | 2                    | 2                                     | -                | -                 | 2                                                                                                     | -                                 | -                                |
| Wheat for grain ..... farms...                                    | 4 273       | 1 344                | 128                                   | -                | 14                | 114                                                                                                   | 197                               | 12                               |
| ..... acres...                                                    | 122 000     | 52 290               | 4 832                                 | -                | 262               | 4 570                                                                                                 | 6 533                             | 356                              |
| ..... bushels...                                                  | 5 504 453   | 2 377 006            | 176 083                               | -                | 6 161             | 169 922                                                                                               | 321 248                           | 13 337                           |
| Irrigated ..... farms...                                          | 13          | 4                    | 3                                     | -                | -                 | 3                                                                                                     | -                                 | -                                |
| ..... acres...                                                    | 1 678       | 312                  | 1 257                                 | -                | -                 | 1 257                                                                                                 | -                                 | -                                |
| Oats for grain ..... farms...                                     | 40 576      | 3 405                | 1 615                                 | -                | 85                | 1 530                                                                                                 | 265                               | 42                               |
| ..... acres...                                                    | 889 453     | 72 510               | 33 477                                | -                | 538               | 32 939                                                                                                | 4 954                             | 673                              |
| ..... bushels...                                                  | 46 359 090  | 3 501 181            | 1 612 988                             | -                | 28 206            | 1 584 782                                                                                             | 239 547                           | 26 112                           |
| Irrigated ..... farms...                                          | 99          | 4                    | 13                                    | -                | -                 | 13                                                                                                    | 1                                 | -                                |
| ..... acres...                                                    | 3 496       | 89                   | 1 648                                 | -                | -                 | 1 648                                                                                                 | (D)                               | -                                |
| Farms by acres harvested                                          |             |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 24 acres.....                                                | 27 521      | 2 489                | 1 285                                 | -                | 85                | 1 200                                                                                                 | 207                               | 36                               |
| 25 to 99 acres.....                                               | 12 696      | 857                  | 289                                   | -                | -                 | 289                                                                                                   | 55                                | 6                                |
| 100 to 249 acres.....                                             | 334         | 54                   | 32                                    | -                | -                 | 32                                                                                                    | 3                                 | -                                |
| 250 acres or more.....                                            | 25          | 5                    | 9                                     | -                | -                 | 9                                                                                                     | -                                 | -                                |

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                         | Horticultural specialties (018) | General farms, primarily crop (019) | Livestock, except dairy, poultry, and animal specialties (021) |                                     | Dairy farms (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock (029) |
|--------------------------------------------------------------|---------------------------------|-------------------------------------|----------------------------------------------------------------|-------------------------------------|-------------------|------------------------|--------------------------|------------------------------------------|
|                                                              |                                 |                                     | Total                                                          | Beef cattle, except feedlots (0212) |                   |                        |                          |                                          |
| LIVESTOCK—Con.                                               |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Sheep and lambs of all ages inventory..... farms..           | 8                               | 93                                  | 1 477                                                          | 317                                 | 893               | 42                     | 54                       | 60                                       |
| ..... number..                                               | 42                              | 2 819                               | 66 571                                                         | 7 477                               | 19 163            | 847                    | 814                      | 1 532                                    |
| Ewes 1 year old or older..... farms..                        | 8                               | 80                                  | 1 326                                                          | 274                                 | 763               | 37                     | 45                       | 50                                       |
| ..... number..                                               | 22                              | 1 871                               | 44 437                                                         | 5 204                               | 13 146            | 539                    | 475                      | 1 064                                    |
| Sheep and lambs sold..... farms..                            | 6                               | 76                                  | 1 346                                                          | 250                                 | 708               | 35                     | 36                       | 57                                       |
| ..... number..                                               | (D)                             | 2 258                               | 53 246                                                         | 5 366                               | 12 155            | 240                    | 598                      | 1 133                                    |
| Sheep and lambs shorn..... farms..                           | 9                               | 76                                  | 1 332                                                          | 255                                 | 720               | 35                     | 35                       | 53                                       |
| ..... number..                                               | 36                              | 2 948                               | 64 448                                                         | 6 308                               | 15 729            | 554                    | 570                      | 1 275                                    |
| ..... pounds of wool..                                       | 247                             | 22 570                              | 472 934                                                        | 46 611                              | 123 495           | 4 649                  | 3 875                    | 9 835                                    |
| Horses and ponies inventory..... farms..                     | 21                              | 580                                 | 3 135                                                          | 1 567                               | 4 101             | 92                     | 1 062                    | 205                                      |
| ..... number..                                               | 82                              | 2 768                               | 11 721                                                         | 5 937                               | 14 033            | 272                    | 12 945                   | 1 089                                    |
| Horses and ponies sold..... farms..                          | 2                               | 29                                  | 424                                                            | 217                                 | 476               | 5                      | 776                      | 66                                       |
| ..... number..                                               | (D)                             | 70                                  | 915                                                            | 446                                 | 1 079             | 8                      | 3 548                    | 163                                      |
| ..... \$1,000..                                              | (D)                             | 69                                  | 465                                                            | 210                                 | 665               | 5                      | 6 008                    | 194                                      |
| Goats inventory..... farms..                                 | 8                               | 42                                  | 503                                                            | 165                                 | 295               | 27                     | 79                       | 24                                       |
| ..... number..                                               | 68                              | 186                                 | 6 203                                                          | 943                                 | 1 154             | 99                     | 319                      | 147                                      |
| Goats sold..... farms..                                      | 4                               | 6                                   | 223                                                            | 62                                  | 65                | 8                      | 24                       | 9                                        |
| ..... number..                                               | 28                              | 42                                  | 2 966                                                          | 335                                 | 361               | 33                     | 105                      | 66                                       |
| ..... \$1,000..                                              | 3                               | 2                                   | 134                                                            | 12                                  | 8                 | (D)                    | 4                        | 2                                        |
| POULTRY                                                      |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Chickens 3 months old or older inventory..... farms..        | 16                              | 284                                 | 2 186                                                          | 931                                 | 3 136             | 367                    | 139                      | 229                                      |
| ..... number..                                               | 351                             | 34 220                              | 156 420                                                        | 45 409                              | 284 980           | 4 143 957              | 3 121                    | 123 692                                  |
| Farms with—                                                  |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| 1 to 399.....                                                | 16                              | 273                                 | 2 161                                                          | 928                                 | 3 054             | 231                    | 139                      | 196                                      |
| 400 to 3,199.....                                            | —                               | 9                                   | 22                                                             | 2                                   | 79                | 35                     | —                        | 25                                       |
| 3,200 to 9,999.....                                          | —                               | 2                                   | —                                                              | —                                   | 2                 | 24                     | —                        | 6                                        |
| 10,000 to 19,999.....                                        | —                               | —                                   | 1                                                              | 1                                   | 1                 | 31                     | —                        | 1                                        |
| 20,000 to 49,999.....                                        | —                               | —                                   | 2                                                              | —                                   | —                 | 23                     | —                        | 1                                        |
| 50,000 to 99,999.....                                        | —                               | —                                   | —                                                              | —                                   | —                 | 15                     | —                        | —                                        |
| 100,000 or more.....                                         | —                               | —                                   | —                                                              | —                                   | —                 | 8                      | —                        | —                                        |
| Hens and pullets of laying age..... farms..                  | 16                              | 279                                 | 2 159                                                          | 920                                 | 3 117             | 361                    | 139                      | 228                                      |
| ..... number..                                               | (D)                             | 33 920                              | 129 829                                                        | 42 818                              | 273 918           | 3 610 098              | 2 894                    | 121 544                                  |
| Pullets 3 months old or older not of laying age..... farms.. | 3                               | 24                                  | 237                                                            | 94                                  | 225               | 55                     | 16                       | 22                                       |
| ..... number..                                               | (D)                             | 300                                 | 26 591                                                         | 2 591                               | 11 062            | 533 859                | 227                      | 2 148                                    |
| Chickens 3 months old or older sold..... farms..             | 3                               | 44                                  | 275                                                            | 92                                  | 558               | 241                    | 17                       | 97                                       |
| ..... number..                                               | (D)                             | 16 357                              | 126 800                                                        | 17 739                              | 105 856           | 3 548 533              | 504                      | 100 079                                  |
| Broilers and other meat-type chickens sold..... farms..      | 4                               | 33                                  | 318                                                            | 82                                  | 223               | 103                    | 16                       | 48                                       |
| ..... number..                                               | (D)                             | 4 473                               | 161 586                                                        | 134 157                             | 30 392            | 8 390 730              | 919                      | 108 733                                  |
| Farms with—                                                  |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| 1 to 1,999.....                                              | 4                               | 33                                  | 317                                                            | 81                                  | 221               | 74                     | 16                       | 46                                       |
| 2,000 to 59,999.....                                         | —                               | —                                   | —                                                              | —                                   | 2                 | 5                      | —                        | 2                                        |
| 60,000 to 99,999.....                                        | —                               | —                                   | —                                                              | —                                   | —                 | 1                      | —                        | —                                        |
| 100,000 or more.....                                         | —                               | —                                   | 1                                                              | 1                                   | —                 | 23                     | —                        | —                                        |
| Turkey hens kept for breeding..... farms..                   | 1                               | 10                                  | 94                                                             | 33                                  | 83                | 23                     | 10                       | 6                                        |
| ..... number..                                               | (D)                             | 21                                  | 408                                                            | 107                                 | 233               | 92 724                 | 44                       | 23                                       |
| Turkeys sold..... farms..                                    | 1                               | 2                                   | 60                                                             | 11                                  | 35                | 80                     | 3                        | 12                                       |
| ..... number..                                               | (D)                             | (D)                                 | 706                                                            | 115                                 | 3 161             | 7 308 460              | 29                       | 10 274                                   |
| CROPS HARVESTED                                              |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| Corn for grain or seed..... farms..                          | 21                              | 1 287                               | 8 637                                                          | 2 722                               | 31 125            | 165                    | 143                      | 951                                      |
| ..... acres..                                                | 972                             | 72 181                              | 411 571                                                        | 62 563                              | 1 652 051         | 14 940                 | 2 513                    | 123 187                                  |
| ..... bushels..                                              | 100 220                         | 7 257 228                           | 42 400 965                                                     | 5 752 890                           | 166 352 664       | 1 480 418              | 238 899                  | 13 419 833                               |
| Irrigated..... farms..                                       | 1                               | 26                                  | 55                                                             | 3                                   | 239               | 7                      | 2                        | 21                                       |
| ..... acres..                                                | (D)                             | 2 362                               | 7 157                                                          | 640                                 | 17 175            | 787                    | (D)                      | 2 632                                    |
| Farms by acres harvested.                                    |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| 1 to 24 acres.....                                           | 11                              | 664                                 | 4 920                                                          | 2 097                               | 10 268            | 76                     | 124                      | 219                                      |
| 25 to 99 acres.....                                          | 8                               | 470                                 | 2 615                                                          | 545                                 | 16 687            | 46                     | 16                       | 336                                      |
| 100 to 249 acres.....                                        | 1                               | 107                                 | 858                                                            | 63                                  | 3 647             | 26                     | 1                        | 255                                      |
| 250 acres or more.....                                       | 1                               | 46                                  | 244                                                            | 17                                  | 523               | 17                     | 2                        | 141                                      |
| Corn for silage or green chop..... farms..                   | 6                               | 436                                 | 3 878                                                          | 1 672                               | 31 511            | 60                     | 20                       | 645                                      |
| ..... acres..                                                | 190                             | 8 756                               | 79 358                                                         | 28 979                              | 844 156           | 1 128                  | 382                      | 19 065                                   |
| ..... tons, green..                                          | 1 284                           | 116 098                             | 1 022 121                                                      | 341 976                             | 10 371 008        | 15 289                 | 4 728                    | 248 800                                  |
| Irrigated..... farms..                                       | —                               | 3                                   | 16                                                             | 5                                   | 140               | —                      | —                        | 5                                        |
| ..... acres..                                                | —                               | (D)                                 | 936                                                            | 158                                 | 3 863             | —                      | —                        | 134                                      |
| Farms by acres harvested.                                    |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| 1 to 24 acres.....                                           | 4                               | 352                                 | 2 960                                                          | 1 354                               | 18 557            | 43                     | 17                       | 374                                      |
| 25 to 99 acres.....                                          | 1                               | 79                                  | 820                                                            | 296                                 | 12 200            | 16                     | 2                        | 238                                      |
| 100 to 249 acres.....                                        | 1                               | 4                                   | 83                                                             | 18                                  | 716               | 1                      | 1                        | 32                                       |
| 250 acres or more.....                                       | —                               | 1                                   | 15                                                             | 4                                   | 38                | —                      | —                        | 1                                        |
| Wheat for grain..... farms..                                 | 9                               | 239                                 | 602                                                            | 99                                  | 1 580             | 14                     | 13                       | 135                                      |
| ..... acres..                                                | 378                             | 6 079                               | 12 778                                                         | 2 065                               | 33 952            | 211                    | 104                      | 4 487                                    |
| ..... bushels..                                              | 16 012                          | 287 293                             | 598 675                                                        | 97 285                              | 1 475 868         | 10 006                 | 3 702                    | 225 223                                  |
| Irrigated..... farms..                                       | 1                               | 1                                   | —                                                              | —                                   | 2                 | 1                      | —                        | 1                                        |
| ..... acres..                                                | (D)                             | (D)                                 | —                                                              | —                                   | (D)               | (D)                    | —                        | (D)                                      |
| Oats for grain..... farms..                                  | 10                              | 939                                 | 6 295                                                          | 2 399                               | 27 079            | 83                     | 119                      | 724                                      |
| ..... acres..                                                | 108                             | 15 800                              | 96 805                                                         | 32 205                              | 643 881           | 1 076                  | 1 333                    | 18 836                                   |
| ..... bushels..                                              | 3 309                           | 811 755                             | 4 767 095                                                      | 1 542 844                           | 34 263 239        | 48 637                 | 65 482                   | 1 019 745                                |
| Irrigated..... farms..                                       | —                               | 2                                   | 8                                                              | —                                   | 64                | —                      | 2                        | 5                                        |
| ..... acres..                                                | —                               | (D)                                 | 138                                                            | —                                   | 1 443             | —                      | (D)                      | 115                                      |
| Farms by acres harvested.                                    |                                 |                                     |                                                                |                                     |                   |                        |                          |                                          |
| 1 to 24 acres.....                                           | 9                               | 761                                 | 5 224                                                          | 2 103                               | 16 899            | 70                     | 107                      | 434                                      |
| 25 to 99 acres.....                                          | 1                               | 172                                 | 1 052                                                          | 292                                 | 9 961             | 13                     | 12                       | 278                                      |
| 100 to 249 acres.....                                        | —                               | 6                                   | 19                                                             | 4                                   | 210               | —                      | —                        | 10                                       |
| 250 acres or more.....                                       | —                               | —                                   | —                                                              | —                                   | 9                 | —                      | —                        | 2                                        |

See footnotes at end of table.



**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                     | Total      | Cash grains<br>(011) | Field crops, except cash grains (013) |                  |                   |                                                                                                       | Vegetables<br>and melons<br>(016) | Fruits and tree<br>nuts<br>(017) |
|------------------------------------------------------------------------------------------|------------|----------------------|---------------------------------------|------------------|-------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|
|                                                                                          |            |                      | Total                                 | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops,<br>Irish potatoes,<br>hay, peanuts,<br>and other field<br>crops<br>(0133, 0134,<br>0139) |                                   |                                  |
| CROPS HARVESTED—Con.                                                                     |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Tobacco                                                                                  | 2 832      | 238                  | 1 058                                 | -                | 1 025             | 33                                                                                                    | 7                                 | 1                                |
| farms                                                                                    | 10 595     | 1 327                | 3 551                                 | -                | 3 499             | 52                                                                                                    | 14                                | (D)                              |
| acres                                                                                    | 19 993 125 | 2 590 792            | 6 671 990                             | -                | 6 576 131         | 95 859                                                                                                | 30 311                            | (D)                              |
| pounds                                                                                   | 8          | 2                    | 5                                     | -                | 5                 | -                                                                                                     | -                                 | -                                |
| farms                                                                                    | 42         | (D)                  | 9                                     | -                | 9                 | -                                                                                                     | -                                 | -                                |
| acres                                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Farms by acres harvested:                                                                |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 0.1 to 0.9 acres                                                                         | 245        | 25                   | 94                                    | -                | 87                | 7                                                                                                     | 1                                 | 1                                |
| 1.0 to 1.9 acres                                                                         | 775        | 53                   | 324                                   | -                | 311               | 13                                                                                                    | 4                                 | -                                |
| 2.0 to 2.9 acres                                                                         | 593        | 33                   | 233                                   | -                | 222               | 11                                                                                                    | 1                                 | -                                |
| 3.0 to 4.9 acres                                                                         | 646        | 45                   | 228                                   | -                | 226               | 2                                                                                                     | -                                 | -                                |
| 5.0 to 9.9 acres                                                                         | 405        | 41                   | 131                                   | -                | 131               | -                                                                                                     | 1                                 | -                                |
| 10.0 acres or more                                                                       | 168        | 41                   | 48                                    | -                | 48                | -                                                                                                     | -                                 | -                                |
| Soybeans for beans                                                                       | 5 664      | 2 874                | 128                                   | -                | 24                | 104                                                                                                   | 120                               | 10                               |
| farms                                                                                    | 332 127    | 213 926              | 4 949                                 | -                | 529               | 4 420                                                                                                 | 11 866                            | 443                              |
| acres                                                                                    | 10 616 491 | 6 872 130            | 141 720                               | -                | 11 947            | 129 773                                                                                               | 392 675                           | 16 203                           |
| bushels                                                                                  | 118        | 49                   | 14                                    | -                | -                 | 14                                                                                                    | 5                                 | 2                                |
| farms                                                                                    | 10 260     | 5 682                | 1 716                                 | -                | -                 | 1 716                                                                                                 | 361                               | (D)                              |
| acres                                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Farms by acres harvested:                                                                |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 24 acres                                                                            | 2 308      | 937                  | 80                                    | -                | 15                | 65                                                                                                    | 38                                | 5                                |
| 25 to 99 acres                                                                           | 2 457      | 1 311                | 34                                    | -                | 8                 | 26                                                                                                    | 48                                | 4                                |
| 100 to 249 acres                                                                         | 672        | 445                  | 11                                    | -                | 1                 | 10                                                                                                    | 18                                | -                                |
| 250 acres or more                                                                        | 227        | 181                  | 3                                     | -                | -                 | 3                                                                                                     | 16                                | 1                                |
| Irish potatoes                                                                           | 763        | 45                   | 277                                   | -                | 5                 | 272                                                                                                   | 65                                | 18                               |
| farms                                                                                    | 68 232     | 1 186                | 59 427                                | -                | 21                | 59 406                                                                                                | 2 674                             | 31                               |
| acres                                                                                    | 21 105 958 | 398 291              | 18 727 602                            | -                | 4 399             | 18 723 203                                                                                            | 793 851                           | 3 933                            |
| cwt                                                                                      | 241        | 4                    | 179                                   | -                | -                 | 179                                                                                                   | 12                                | 4                                |
| farms                                                                                    | 50 738     | 1 022                | 46 786                                | -                | -                 | 46 786                                                                                                | 1 195                             | 6                                |
| acres                                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Farms by acres harvested:                                                                |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 0.1 to 4.9 acres                                                                         | 406        | 36                   | 45                                    | -                | 3                 | 42                                                                                                    | 39                                | 16                               |
| 5.0 to 24.9 acres                                                                        | 81         | 6                    | 22                                    | -                | 2                 | 20                                                                                                    | 15                                | 2                                |
| 25.0 to 99.9 acres                                                                       | 96         | 2                    | 49                                    | -                | -                 | 49                                                                                                    | 7                                 | -                                |
| 100.0 acres or more                                                                      | 180        | 1                    | 161                                   | -                | -                 | 161                                                                                                   | 4                                 | -                                |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) | 64 749     | 4 958                | 4 344                                 | -                | 303               | 4 041                                                                                                 | 398                               | 102                              |
| farms                                                                                    | 4 487 437  | 159 869              | 169 279                               | -                | 5 158             | 164 121                                                                                               | 9 015                             | 1 990                            |
| acres                                                                                    | 11 836 579 | 416 942              | 410 925                               | -                | 11 605            | 399 320                                                                                               | 22 559                            | 2 907                            |
| tons, dry                                                                                | 348        | 33                   | 22                                    | -                | -                 | 22                                                                                                    | 11                                | 1                                |
| farms                                                                                    | 20 377     | 980                  | 1 176                                 | -                | -                 | 1 176                                                                                                 | 319                               | (D)                              |
| acres                                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Farms by acres harvested:                                                                |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 1 to 24 acres                                                                            | 15 558     | 2 949                | 1 795                                 | -                | 233               | 1 562                                                                                                 | 287                               | 80                               |
| 25 to 99 acres                                                                           | 33 766     | 1 730                | 2 304                                 | -                | 68                | 2 236                                                                                                 | 103                               | 19                               |
| 100 to 249 acres                                                                         | 14 049     | 244                  | 223                                   | -                | 2                 | 221                                                                                                   | 8                                 | 2                                |
| 250 acres or more                                                                        | 1 376      | 35                   | 22                                    | -                | -                 | 22                                                                                                    | -                                 | 1                                |
| Alfalfa hay                                                                              | 55 771     | 4 353                | 3 527                                 | -                | 277               | 3 250                                                                                                 | 324                               | 69                               |
| farms                                                                                    | 2 675 683  | 121 750              | 118 335                               | -                | 4 345             | 113 990                                                                                               | 6 591                             | 1 298                            |
| acres                                                                                    | 8 293 775  | 349 303              | 317 598                               | -                | 10 099            | 307 499                                                                                               | 18 265                            | 2 066                            |
| tons, dry                                                                                | 268        | 29                   | 17                                    | -                | -                 | 17                                                                                                    | 9                                 | -                                |
| farms                                                                                    | 12 247     | 599                  | 684                                   | -                | -                 | 684                                                                                                   | 262                               | -                                |
| acres                                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Grass silage, haylage, and green chop<br>hay (see text)                                  | 24 551     | 481                  | 441                                   | -                | 22                | 419                                                                                                   | 36                                | 7                                |
| farms                                                                                    | 1 293 099  | 18 175               | 12 942                                | -                | 235               | 12 707                                                                                                | 482                               | 256                              |
| acres                                                                                    | 7 364 619  | 99 073               | 66 982                                | -                | 1 472             | 65 510                                                                                                | 1 853                             | (D)                              |
| tons, green                                                                              | 118        | 5                    | 4                                     | -                | -                 | 4                                                                                                     | -                                 | -                                |
| farms                                                                                    | 6 991      | 315                  | (D)                                   | -                | -                 | (D)                                                                                                   | -                                 | -                                |
| acres                                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Vegetables harvested for sale (see text)                                                 | 4 256      | 612                  | 164                                   | -                | 15                | 149                                                                                                   | 1 415                             | 93                               |
| farms                                                                                    | 279 816    | 36 845               | 23 753                                | -                | 178               | 23 575                                                                                                | 141 130                           | 742                              |
| acres                                                                                    | 387        | 38                   | 66                                    | -                | -                 | 66                                                                                                    | 148                               | 25                               |
| farms                                                                                    | 63 566     | 3 471                | 20 084                                | -                | -                 | 20 084                                                                                                | 33 268                            | 194                              |
| acres                                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Farms by acres harvested:                                                                |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| 0.1 to 4.9 acres                                                                         | 708        | 80                   | 51                                    | -                | 9                 | 42                                                                                                    | 176                               | 61                               |
| 5.0 to 24.9 acres                                                                        | 1 160      | 171                  | 16                                    | -                | 2                 | 14                                                                                                    | 323                               | 22                               |
| 25.0 to 99.9 acres                                                                       | 1 812      | 262                  | 33                                    | -                | 4                 | 29                                                                                                    | 666                               | 10                               |
| 100.0 acres or more                                                                      | 576        | 99                   | 64                                    | -                | -                 | 64                                                                                                    | 250                               | -                                |
| Snap beans                                                                               | 899        | 87                   | 74                                    | -                | 1                 | 73                                                                                                    | 443                               | 15                               |
| farms                                                                                    | 64 381     | 4 958                | 12 500                                | -                | (D)               | (D)                                                                                                   | 35 055                            | 113                              |
| acres                                                                                    | 185        | 13                   | 54                                    | -                | -                 | 54                                                                                                    | 74                                | 3                                |
| farms                                                                                    | 35 516     | 1 644                | 11 195                                | -                | -                 | 11 195                                                                                                | 18 581                            | (D)                              |
| acres                                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Green peas, excluding green cowpeas                                                      | 1 717      | 280                  | 32                                    | -                | 2                 | 30                                                                                                    | 497                               | 15                               |
| farms                                                                                    | 65 866     | 13 762               | 2 398                                 | -                | (D)               | (D)                                                                                                   | 21 147                            | 115                              |
| acres                                                                                    | 88         | 6                    | 15                                    | -                | -                 | 15                                                                                                    | 42                                | 4                                |
| farms                                                                                    | 6 545      | 760                  | 1 880                                 | -                | -                 | 1 880                                                                                                 | 3 184                             | 8                                |
| acres                                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Sweet corn                                                                               | 2 398      | 349                  | 84                                    | -                | 8                 | 76                                                                                                    | 833                               | 54                               |
| farms                                                                                    | 115 850    | 14 845               | 7 321                                 | -                | 134               | 7 188                                                                                                 | 61 783                            | 311                              |
| acres                                                                                    | 152        | 15                   | 33                                    | -                | -                 | 33                                                                                                    | 59                                | 9                                |
| farms                                                                                    | 14 755     | 680                  | 6 220                                 | -                | -                 | 6 220                                                                                                 | 6 651                             | (D)                              |
| acres                                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Land in orchards                                                                         | 1 164      | 78                   | 58                                    | -                | 3                 | 55                                                                                                    | 42                                | 565                              |
| farms                                                                                    | 15 013     | 230                  | 279                                   | -                | 4                 | 274                                                                                                   | 170                               | 12 738                           |
| acres                                                                                    | 76         | 3                    | 3                                     | -                | -                 | 3                                                                                                     | 5                                 | 46                               |
| farms                                                                                    | 1 190      | (D)                  | 5                                     | -                | -                 | 5                                                                                                     | 16                                | 907                              |
| acres                                                                                    |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |
| Apples                                                                                   | 1 019      | 71                   | 51                                    | -                | 2                 | 49                                                                                                    | 38                                | 479                              |
| farms                                                                                    | 10 368     | 158                  | 217                                   | -                | (D)               | (D)                                                                                                   | 154                               | 8 694                            |
| Bearing and nonbearing                                                                   | 67 106 914 | 266 468              | 118 244                               | -                | -                 | 118 244                                                                                               | 472 432                           | 63 597 613                       |
| pounds                                                                                   |            |                      |                                       |                  |                   |                                                                                                       |                                   |                                  |

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                     |                                       |                                           | Livestock, except dairy, poultry,<br>and animal specialties<br>(021) |                                           |                      |                              |                                |                                                   |
|------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------|----------------------------------------------------------------------|-------------------------------------------|----------------------|------------------------------|--------------------------------|---------------------------------------------------|
|                                                                                          |                                       |                                           | Total                                                                | Beef cattle,<br>except feedlots<br>(0212) |                      |                              |                                |                                                   |
|                                                                                          | Horticultural<br>specialties<br>(018) | General farms,<br>primarily crop<br>(019) |                                                                      |                                           | Dairy farms<br>(024) | Poultry and<br>eggs<br>(025) | Animal<br>specialties<br>(027) | General farms,<br>primarily<br>livestock<br>(029) |
| <b>CROPS HARVESTED—Con.</b>                                                              |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| Tobacco                                                                                  |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 3                                     | 212                                       | 223                                                                  | 90                                        | 1 015                | 3                            | 2                              | 70                                                |
| acres                                                                                    | 9                                     | 1 070                                     | 695                                                                  | 228                                       | 3 596                | 12                           | (D)                            | 316                                               |
| pounds                                                                                   | 16 006                                | 2 027 908                                 | 1 204 139                                                            | 367 021                                   | 6 789 404            | 24 310                       | (D)                            | 630 325                                           |
| farms                                                                                    | -                                     | -                                         | -                                                                    | -                                         | -                    | 1                            | -                              | -                                                 |
| acres                                                                                    | -                                     | -                                         | -                                                                    | -                                         | -                    | (D)                          | -                              | -                                                 |
| Farms by acres harvested                                                                 |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| 0.1 to 0.9 acres                                                                         | -                                     | 14                                        | 36                                                                   | 20                                        | 69                   | -                            | -                              | 5                                                 |
| 1.0 to 1.9 acres                                                                         | -                                     | 54                                        | 73                                                                   | 31                                        | 256                  | -                            | 1                              | 10                                                |
| 2.0 to 2.9 acres                                                                         | 1                                     | 52                                        | 43                                                                   | 20                                        | 221                  | -                            | -                              | 9                                                 |
| 3.0 to 4.9 acres                                                                         | 2                                     | 38                                        | 37                                                                   | 10                                        | 271                  | 3                            | 1                              | 21                                                |
| 5.0 to 9.9 acres                                                                         | -                                     | 34                                        | 25                                                                   | 6                                         | 156                  | -                            | -                              | 17                                                |
| 10.0 acres or more                                                                       | -                                     | 20                                        | 9                                                                    | 3                                         | 42                   | -                            | -                              | 8                                                 |
| Soybeans for beans                                                                       |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 9                                     | 226                                       | 707                                                                  | 149                                       | 1 405                | 16                           | 8                              | 161                                               |
| acres                                                                                    | 233                                   | 11 556                                    | 27 344                                                               | 4 142                                     | 51 478               | 615                          | 85                             | 9 632                                             |
| bushels                                                                                  | 7 807                                 | 368 655                                   | 888 233                                                              | 121 223                                   | 1 586 518            | 21 362                       | 1 775                          | 319 413                                           |
| farms                                                                                    | 2                                     | 10                                        | 9                                                                    | 1                                         | 22                   | 1                            | -                              | 4                                                 |
| acres                                                                                    | (D)                                   | 618                                       | 402                                                                  | (D)                                       | 872                  | (D)                          | -                              | 477                                               |
| Farms by acres harvested:                                                                |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| 1 to 24 acres                                                                            | 4                                     | 99                                        | 380                                                                  | 100                                       | 698                  | 7                            | 7                              | 53                                                |
| 25 to 99 acres                                                                           | 5                                     | 95                                        | 257                                                                  | 43                                        | 617                  | 8                            | 1                              | 77                                                |
| 100 to 249 acres                                                                         | -                                     | 24                                        | 62                                                                   | 5                                         | 83                   | 1                            | -                              | 28                                                |
| 250 acres or more                                                                        | -                                     | 8                                         | 8                                                                    | 1                                         | 7                    | -                            | -                              | 3                                                 |
| Irish potatoes                                                                           |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 7                                     | 72                                        | 83                                                                   | 30                                        | 171                  | 7                            | 4                              | 14                                                |
| acres                                                                                    | 457                                   | 3 011                                     | 464                                                                  | 24                                        | 829                  | 2                            | 5                              | 148                                               |
| cwt.                                                                                     | 66 994                                | 721 492                                   | 165 877                                                              | 3 913                                     | 186 226              | 317                          | 565                            | 40 810                                            |
| farms                                                                                    | 1                                     | 25                                        | 3                                                                    | -                                         | 10                   | 1                            | -                              | 2                                                 |
| acres                                                                                    | (D)                                   | 1 088                                     | 376                                                                  | -                                         | 208                  | (D)                          | -                              | (D)                                               |
| Farms by acres harvested:                                                                |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| 0.1 to 4.9 acres                                                                         | 3                                     | 34                                        | 77                                                                   | 29                                        | 137                  | 7                            | 4                              | 8                                                 |
| 5.0 to 24.9 acres                                                                        | -                                     | 8                                         | 5                                                                    | 1                                         | 19                   | -                            | -                              | 4                                                 |
| 25.0 to 99.9 acres                                                                       | 1                                     | 20                                        | -                                                                    | -                                         | 15                   | -                            | -                              | 2                                                 |
| 100.0 acres or more                                                                      | 3                                     | 10                                        | 1                                                                    | -                                         | -                    | -                            | -                              | -                                                 |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 34                                    | 2 108                                     | 12 450                                                               | 5 968                                     | 38 518               | 227                          | 536                            | 1 074                                             |
| acres                                                                                    | 567                                   | 66 830                                    | 457 421                                                              | 218 816                                   | 3 518 594            | 7 874                        | 11 625                         | 84 373                                            |
| tons, dry                                                                                | 1 433                                 | 174 447                                   | 1 146 596                                                            | 483 498                                   | 9 354 238            | 18 142                       | 24 148                         | 264 242                                           |
| farms                                                                                    | -                                     | 13                                        | 31                                                                   | 10                                        | 218                  | 2                            | 3                              | 14                                                |
| acres                                                                                    | -                                     | 489                                       | 1 319                                                                | 375                                       | 15 098               | (D)                          | 49                             | 925                                               |
| Farms by acres harvested:                                                                |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| 1 to 24 acres                                                                            | 28                                    | 1 226                                     | 6 152                                                                | 2 743                                     | 2 277                | 145                          | 414                            | 205                                               |
| 25 to 99 acres                                                                           | 6                                     | 792                                       | 5 464                                                                | 2 875                                     | 22 610               | 62                           | 111                            | 565                                               |
| 100 to 249 acres                                                                         | -                                     | 80                                        | 752                                                                  | 321                                       | 12 457               | 19                           | 7                              | 257                                               |
| 250 acres or more                                                                        | -                                     | 10                                        | 82                                                                   | 29                                        | 1 174                | 1                            | 4                              | 47                                                |
| Alfalfa hay                                                                              |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 23                                    | 1 717                                     | 10 329                                                               | 4 558                                     | 33 884               | 165                          | 404                            | 976                                               |
| acres                                                                                    | 342                                   | 50 002                                    | 321 169                                                              | 143 624                                   | 1 987 256            | 3 955                        | 7 074                          | 57 911                                            |
| tons, dry                                                                                | 1 144                                 | 146 579                                   | 898 414                                                              | 356 075                                   | 6 327 193            | 10 648                       | 16 286                         | 206 279                                           |
| farms                                                                                    | -                                     | 13                                        | 25                                                                   | 6                                         | 160                  | 1                            | 3                              | 11                                                |
| acres                                                                                    | -                                     | 439                                       | 1 040                                                                | 276                                       | 8 654                | (D)                          | (D)                            | 510                                               |
| Grass silage, haylage, and green chop<br>hay (see text)                                  |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 1                                     | 183                                       | 1 502                                                                | 611                                       | 21 484               | 33                           | 15                             | 368                                               |
| acres                                                                                    | (D)                                   | 5 609                                     | 53 536                                                               | 18 852                                    | 1 180 304            | 1 816                        | (D)                            | 19 772                                            |
| tons, green                                                                              | (D)                                   | 29 474                                    | 304 985                                                              | 97 036                                    | 6 721 235            | 10 497                       | 1 048                          | 128 486                                           |
| farms                                                                                    | -                                     | 1                                         | 3                                                                    | -                                         | 100                  | -                            | -                              | 5                                                 |
| acres                                                                                    | -                                     | (D)                                       | 140                                                                  | -                                         | 5 984                | -                            | -                              | 415                                               |
| Vegetables harvested for sale (see text)                                                 |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 46                                    | 453                                       | 425                                                                  | 105                                       | 878                  | 20                           | 21                             | 129                                               |
| acres                                                                                    | 726                                   | 23 382                                    | 11 274                                                               | 2 153                                     | 33 835               | 854                          | 486                            | 6 790                                             |
| farms                                                                                    | 13                                    | 39                                        | 17                                                                   | 2                                         | 32                   | 1                            | 3                              | 5                                                 |
| acres                                                                                    | 222                                   | 3 337                                     | 858                                                                  | (D)                                       | 1 585                | (D)                          | (D)                            | 460                                               |
| Farms by acres harvested:                                                                |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| 0.1 to 4.9 acres                                                                         | 28                                    | 46                                        | 134                                                                  | 49                                        | 99                   | 11                           | 10                             | 12                                                |
| 5.0 to 24.9 acres                                                                        | 9                                     | 145                                       | 143                                                                  | 22                                        | 299                  | 1                            | 4                              | 27                                                |
| 25.0 to 99.9 acres                                                                       | 7                                     | 204                                       | 128                                                                  | 31                                        | 419                  | 5                            | 7                              | 71                                                |
| 100.0 acres or more                                                                      | 2                                     | 58                                        | 20                                                                   | 3                                         | 61                   | 3                            | -                              | 19                                                |
| Snap beans                                                                               |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 5                                     | 66                                        | 38                                                                   | 6                                         | 147                  | 1                            | 3                              | 20                                                |
| acres                                                                                    | 125                                   | 4 355                                     | 1 146                                                                | 55                                        | 5 068                | (D)                          | (D)                            | 985                                               |
| farms                                                                                    | 1                                     | 18                                        | 3                                                                    | -                                         | 16                   | -                            | -                              | 3                                                 |
| acres                                                                                    | (D)                                   | 2 492                                     | 515                                                                  | -                                         | 722                  | -                            | -                              | 260                                               |
| Green peas, excluding green cowpeas                                                      |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 6                                     | 208                                       | 157                                                                  | 22                                        | 442                  | 4                            | 9                              | 67                                                |
| acres                                                                                    | 148                                   | 6 855                                     | 4 032                                                                | 609                                       | 14 627               | 78                           | 151                            | 2 554                                             |
| farms                                                                                    | 1                                     | 7                                         | 3                                                                    | -                                         | 8                    | -                            | 1                              | 1                                                 |
| acres                                                                                    | (D)                                   | 182                                       | 80                                                                   | -                                         | 392                  | -                            | (D)                            | (D)                                               |
| Sweet corn                                                                               |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 23                                    | 276                                       | 254                                                                  | 68                                        | 423                  | 12                           | 8                              | 82                                                |
| acres                                                                                    | 146                                   | 10 231                                    | 5 377                                                                | 1 387                                     | 11 959               | 717                          | 208                            | 2 954                                             |
| farms                                                                                    | -                                     | 16                                        | 6                                                                    | 1                                         | 10                   | -                            | -                              | 3                                                 |
| acres                                                                                    | -                                     | 354                                       | 245                                                                  | (D)                                       | 278                  | (D)                          | -                              | 165                                               |
| Land in orchards                                                                         |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 25                                    | 42                                        | 167                                                                  | 77                                        | 124                  | 15                           | 37                             | 11                                                |
| acres                                                                                    | 191                                   | 260                                       | 539                                                                  | 299                                       | 420                  | 28                           | 121                            | 38                                                |
| farms                                                                                    | 5                                     | 3                                         | 9                                                                    | -                                         | 1                    | -                            | 1                              | -                                                 |
| acres                                                                                    | 70                                    | 111                                       | 79                                                                   | -                                         | (D)                  | -                            | (D)                            | -                                                 |
| Apples                                                                                   |                                       |                                           |                                                                      |                                           |                      |                              |                                |                                                   |
| farms                                                                                    | 23                                    | 38                                        | 146                                                                  | 68                                        | 111                  | 15                           | 36                             | 11                                                |
| bearing and nonbearing                                                                   | 166                                   | 242                                       | 373                                                                  | 262                                       | 209                  | 19                           | 99                             | 37                                                |
| pounds                                                                                   | 298 628                               | 757 481                                   | 595 537                                                              | 369 698                                   | 602 080              | 6 056                        | 17 735                         | 374 640                                           |

<sup>1</sup>Data are based on a sample of farms.

# Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978

(For meaning of abbreviations and symbols, see introductory text)

| All farms                                                                                                         | Wisconsin  | Adams   | Ashland | Barron  | Bayfield | Brown   | Buffalo |
|-------------------------------------------------------------------------------------------------------------------|------------|---------|---------|---------|----------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>                                                                                    |            |         |         |         |          |         |         |
| Farms..... number, 1982..                                                                                         | 82 199     | 435     | 298     | 1 852   | 441      | 1 355   | 1 105   |
| ..... 1978..                                                                                                      | 86 505     | 456     | 316     | 1 876   | 488      | 1 459   | 1 147   |
| Land in farms..... acres, 1982..                                                                                  | 17 234 127 | 119 215 | 69 251  | 385 555 | 110 434  | 228 643 | 365 259 |
| ..... 1978..                                                                                                      | 17 838 982 | 128 680 | 75 855  | 393 084 | 116 198  | 236 312 | 367 839 |
| Average size of farm..... acres, 1982..                                                                           | 210        | 274     | 232     | 208     | 250      | 169     | 331     |
| ..... 1978..                                                                                                      | 206        | 282     | 240     | 210     | 238      | 162     | 321     |
| Approximate land area..... acres, 1982..                                                                          | 34 832 780 | 414 720 | 670 867 | 553 388 | 935 744  | 335 552 | 447 596 |
| Proportion in farms..... percent, 1982..                                                                          | 49.5       | 28.7    | 10.3    | 69.7    | 11.8     | 68.1    | 81.6    |
| Value of land and buildings: <sup>1</sup>                                                                         |            |         |         |         |          |         |         |
| Average per farm..... dollars, 1982..                                                                             | 232 606    | 254 984 | 111 819 | 175 699 | 119 635  | 249 330 | 228 559 |
| ..... 1978..                                                                                                      | 175 095    | 184 613 | 84 747  | 140 064 | 89 850   | 171 025 | 179 995 |
| Average per acre..... dollars, 1982..                                                                             | 1 113      | 931     | 501     | 854     | 482      | 1 485   | 676     |
| ..... 1978..                                                                                                      | 853        | 595     | 357     | 675     | 413      | 1 079   | 564     |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                                             |            |         |         |         |          |         |         |
| Total cropland..... farms, 1982..                                                                                 | 78 060     | 410     | 290     | 1 778   | 423      | 1 297   | 1 043   |
| ..... 1978..                                                                                                      | 83 666     | 449     | 306     | 1 830   | 479      | 1 405   | 1 115   |
| ..... acres, 1982..                                                                                               | 11 769 183 | 78 494  | 30 302  | 247 896 | 57 679   | 194 770 | 191 712 |
| ..... 1978..                                                                                                      | 12 088 709 | 79 457  | 33 377  | 253 302 | 61 840   | 199 834 | 199 060 |
| Harvested cropland..... farms, 1982..                                                                             | 75 734     | 395     | 275     | 1 729   | 404      | 1 272   | 1 012   |
| ..... 1978..                                                                                                      | 81 708     | 435     | 301     | 1 790   | 468      | 1 378   | 1 086   |
| ..... acres, 1982..                                                                                               | 10 062 154 | 65 407  | 22 551  | 207 202 | 42 444   | 181 779 | 155 340 |
| ..... 1978..                                                                                                      | 9 863 051  | 64 042  | 24 864  | 203 201 | 42 404   | 178 670 | 151 960 |
| 1982 acres harvested:                                                                                             |            |         |         |         |          |         |         |
| 1 to 9 acres..... farms..                                                                                         | 5 098      | 25      | 17      | 71      | 24       | 80      | 33      |
| ..... acres..                                                                                                     | 22 623     | 110     | 101     | 379     | 127      | 395     | 180     |
| 10 to 19 acres..... farms..                                                                                       | 4 681      | 38      | 18      | 96      | 29       | 52      | 36      |
| ..... acres..                                                                                                     | 64 680     | 506     | 232     | 1 337   | 405      | 735     | 467     |
| 20 to 29 acres..... farms..                                                                                       | 4 431      | 25      | 41      | 117     | 44       | 66      | 45      |
| ..... acres..                                                                                                     | 104 280    | 590     | 955     | 2 749   | 997      | 1 516   | 1 066   |
| 30 to 49 acres..... farms..                                                                                       | 8 271      | 48      | 52      | 209     | 68       | 132     | 94      |
| ..... acres..                                                                                                     | 317 010    | 1 884   | 1 933   | 8 104   | 2 482    | 4 978   | 3 728   |
| 50 to 99 acres..... farms..                                                                                       | 17 063     | 83      | 72      | 394     | 97       | 282     | 215     |
| ..... acres..                                                                                                     | 1 232 183  | 5 768   | 4 830   | 28 539  | 6 560    | 20 501  | 16 051  |
| 100 to 199 acres..... farms..                                                                                     | 21 528     | 88      | 48      | 576     | 72       | 383     | 325     |
| ..... acres..                                                                                                     | 3 031 413  | 12 891  | 6 385   | 81 850  | 9 572    | 53 762  | 45 851  |
| 200 to 499 acres..... farms..                                                                                     | 12 644     | 59      | 25      | 250     | 63       | 235     | 235     |
| ..... acres..                                                                                                     | 3 595 468  | 17 584  | (D)     | 70 133  | 17 942   | 67 475  | 66 978  |
| 500 to 999 acres..... farms..                                                                                     | 1 622      | 18      | 2       | 14      | 6        | 36      | 26      |
| ..... acres..                                                                                                     | 1 055 593  | 12 187  | (D)     | (D)     | (D)      | 23 863  | 16 857  |
| 1,000 acres or more..... farms..                                                                                  | 393        | 11      | -       | 2       | 1        | 6       | 3       |
| ..... acres..                                                                                                     | 638 904    | 13 887  | (D)     | (D)     | (D)      | 8 554   | 4 162   |
| 1978 acres harvested:                                                                                             |            |         |         |         |          |         |         |
| 1 to 9 acres..... farms..                                                                                         | 4 048      | 17      | 7       | 47      | 29       | 68      | 25      |
| ..... acres..                                                                                                     | 18 960     | 76      | 42      | 220     | 154      | 303     | 162     |
| 10 to 19 acres..... farms..                                                                                       | 4 933      | 26      | 25      | 79      | 40       | 70      | 44      |
| ..... acres..                                                                                                     | 69 291     | 343     | 353     | 1 143   | 565      | 1 009   | 616     |
| 20 to 29 acres..... farms..                                                                                       | 5 288      | 38      | 35      | 113     | 51       | 58      | 36      |
| ..... acres..                                                                                                     | 125 541    | 869     | 803     | 2 706   | 1 188    | 1 399   | 867     |
| 30 to 49 acres..... farms..                                                                                       | 10 303     | 67      | 69      | 232     | 98       | 157     | 106     |
| ..... acres..                                                                                                     | 395 850    | 2 611   | 2 626   | 8 947   | 3 676    | 5 998   | 4 083   |
| 50 to 99 acres..... farms..                                                                                       | 20 547     | 104     | 90      | 450     | 116      | 327     | 254     |
| ..... acres..                                                                                                     | 1 478 230  | 7 430   | 6 209   | 32 392  | 8 047    | 23 940  | 18 477  |
| 100 to 199 acres..... farms..                                                                                     | 23 468     | 99      | 43      | 638     | 77       | 438     | 386     |
| ..... acres..                                                                                                     | 3 293 168  | 13 871  | 5 864   | 88 067  | 10 320   | 61 930  | 54 574  |
| 200 to 499 acres..... farms..                                                                                     | 11 606     | 60      | 30      | 214     | 52       | 230     | 221     |
| ..... acres..                                                                                                     | 3 258 274  | 18 416  | (D)     | 57 498  | 15 375   | 63 886  | 62 065  |
| 500 to 999 acres..... farms..                                                                                     | 1 264      | 18      | 2       | 13      | 5        | 28      | 11      |
| ..... acres..                                                                                                     | 811 654    | 11 557  | (D)     | 7 581   | 3 079    | (D)     | 7 146   |
| 1,000 acres or more..... farms..                                                                                  | 251        | 6       | -       | 4       | -        | 2       | 3       |
| ..... acres..                                                                                                     | 412 083    | 8 869   | -       | 4 647   | -        | (D)     | 3 970   |
| Cropland used only for pasture or grazing..... farms, 1982..                                                      | 36 607     | 151     | 154     | 952     | 213      | 541     | 658     |
| ..... 1978..                                                                                                      | 40 853     | 174     | 151     | 1 014   | 256      | 650     | 673     |
| ..... acres, 1982..                                                                                               | 1 229 433  | 5 693   | 5 611   | 33 274  | 9 401    | 9 760   | 29 240  |
| ..... 1978..                                                                                                      | 1 453 137  | 6 595   | 6 361   | 37 122  | 13 648   | 13 817  | 36 383  |
| Other cropland..... farms, 1982..                                                                                 | 18 135     | 186     | 70      | 267     | 175      | 156     | 267     |
| ..... 1978..                                                                                                      | 29 230     | 245     | 77      | 616     | 172      | 321     | 401     |
| ..... acres, 1982..                                                                                               | 477 596    | 7 394   | 2 140   | 7 420   | 5 834    | 3 231   | 7 132   |
| ..... 1978..                                                                                                      | 772 521    | 8 820   | 2 152   | 12 979  | 5 788    | 7 347   | 10 717  |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | 5 677      | 62      | 11      | 97      | 42       | 46      | 112     |
| ..... 1978..                                                                                                      | 10 351     | 104     | 11      | 236     | 31       | 105     | 205     |
| ..... acres, 1982..                                                                                               | 122 103    | 1 790   | 170     | 3 610   | 815      | 763     | 2 013   |
| ..... 1978..                                                                                                      | 212 206    | 3 216   | 226     | 4 518   | 534      | 1 911   | 4 488   |
| Cropland on which all crops failed..... farms, 1982..                                                             | 4 319      | 25      | 24      | 44      | 66       | 36      | 27      |
| ..... 1978..                                                                                                      | 6 767      | 29      | 20      | 60      | 49       | 59      | 45      |
| ..... acres, 1982..                                                                                               | 76 802     | 531     | 732     | 924     | 2 050    | 567     | 390     |
| ..... 1978..                                                                                                      | 133 037    | 623     | 377     | 1 455   | 757      | 1 042   | 1 064   |
| Cropland in cultivated summer fallow..... farms, 1982..                                                           | 1 457      | 7       | 11      | 25      | 38       | 9       | 25      |
| ..... 1978..                                                                                                      | 2 191      | 17      | 6       | 45      | 30       | 21      | 16      |
| ..... acres, 1982..                                                                                               | 47 203     | 186     | 188     | 447     | 609      | 528     | 1 791   |
| ..... 1978..                                                                                                      | 61 690     | 577     | 129     | 1 151   | 526      | 1 053   | 571     |
| Cropland idle..... farms, 1982..                                                                                  | 9 893      | 124     | 38      | 133     | 81       | 78      | 145     |
| ..... 1978..                                                                                                      | 16 265     | 147     | 52      | 369     | 99       | 172     | 225     |
| ..... acres, 1982..                                                                                               | 231 488    | 4 887   | 1 050   | 2 439   | 2 360    | 1 373   | 2 938   |
| ..... 1978..                                                                                                      | 365 588    | 4 404   | 1 420   | 5 855   | 3 971    | 3 341   | 4 594   |
| Total woodland..... farms, 1982..                                                                                 | 51 667     | 336     | 248     | 1 295   | 375      | 678     | 937     |
| ..... 1978..                                                                                                      | 55 759     | 379     | 277     | 1 320   | 378      | 787     | 976     |
| ..... acres, 1982..                                                                                               | 3 484 497  | 31 462  | 30 981  | 89 349  | 44 662   | 18 511  | 135 608 |
| ..... 1978..                                                                                                      | 3 698 100  | 38 202  | 35 319  | 83 080  | 44 430   | 21 249  | 134 969 |
| Woodland pastured..... farms, 1982..                                                                              | 24 638     | 112     | 161     | 804     | 202      | 244     | 492     |
| ..... 1978..                                                                                                      | 27 707     | 123     | 174     | 853     | 190      | 297     | 476     |
| ..... acres, 1982..                                                                                               | 1 275 194  | 6 766   | 10 021  | 41 351  | 13 229   | 4 772   | 37 347  |
| ..... 1978..                                                                                                      | 1 441 910  | 6 999   | 12 828  | 45 393  | 14 378   | 6 320   | 38 952  |

See footnotes at end of table.



Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                                         | Burnett | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
|-------------------------------------------------------------------------------------------------------------------|---------|---------|----------|---------|----------|----------|---------|
| FARMS AND LAND IN FARMS                                                                                           |         |         |          |         |          |          |         |
| Farms..... number, 1982..                                                                                         | 512     | 1 050   | 1 766    | 2 442   | 1 637    | 1 140    | 3 130   |
| ..... 1978..                                                                                                      | 510     | 1 088   | 1 805    | 2 527   | 1 739    | 1 173    | 3 286   |
| Land in farms..... acres, 1982..                                                                                  | 104 523 | 170 376 | 421 815  | 469 076 | 355 120  | 277 939  | 601 614 |
| ..... 1978..                                                                                                      | 115 554 | 175 430 | 425 503  | 482 509 | 370 836  | 280 818  | 614 991 |
| Average size of farm..... acres, 1982..                                                                           | 204     | 162     | 239      | 192     | 217      | 244      | 192     |
| ..... 1978..                                                                                                      | 227     | 161     | 236      | 191     | 213      | 239      | 187     |
| Approximate land area..... acres, 1982..                                                                          | 523 372 | 208 896 | 650 835  | 779 648 | 493 548  | 362 048  | 770 886 |
| Proportion in farms..... percent, 1982..                                                                          | 20.0    | 81.6    | 64.8     | 60.2    | 72.0     | 76.8     | 78.0    |
| Value of land and buildings <sup>1</sup> ..... dollars, 1982..                                                    | 117 553 | 254 842 | 191 702  | 181 334 | 293 663  | 180 008  | 299 502 |
| Average per farm..... 1978..                                                                                      | 94 451  | 179 313 | 143 433  | 128 539 | 206 351  | 133 964  | 240 137 |
| Average per acre..... dollars, 1982..                                                                             | 624     | 1 588   | 796      | 949     | 1 368    | 756      | 1 607   |
| ..... 1978..                                                                                                      | 398     | 1 172   | 618      | 662     | 998      | 562      | 1 298   |
| LAND IN FARMS ACCORDING TO USE                                                                                    |         |         |          |         |          |          |         |
| Total cropland..... farms, 1982..                                                                                 | 492     | 989     | 1 693    | 2 331   | 1 559    | 1 093    | 2 977   |
| ..... 1978..                                                                                                      | 502     | 1 047   | 1 758    | 2 441   | 1 665    | 1 124    | 3 173   |
| ..... acres, 1982..                                                                                               | 57 880  | 143 355 | 264 096  | 319 713 | 274 358  | 134 863  | 484 660 |
| ..... 1978..                                                                                                      | 61 369  | 145 492 | 268 942  | 329 604 | 285 513  | 137 701  | 491 292 |
| Harvested cropland..... farms, 1982..                                                                             | 475     | 974     | 1 636    | 2 248   | 1 508    | 1 056    | 2 898   |
| ..... 1978..                                                                                                      | 483     | 1 038   | 1 715    | 2 371   | 1 627    | 1 094    | 3 120   |
| ..... acres, 1982..                                                                                               | 43 772  | 135 498 | 216 215  | 255 950 | 240 659  | 107 901  | 432 314 |
| ..... 1978..                                                                                                      | 43 483  | 131 063 | 208 266  | 254 832 | 244 169  | 104 688  | 424 613 |
| 1982 acres harvested                                                                                              |         |         |          |         |          |          |         |
| 1 to 9 acres..... farms..                                                                                         | 35      | 39      | 68       | 76      | 126      | 89       | 427     |
| ..... acres..                                                                                                     | 187     | 177     | 315      | 378     | 532      | 355      | 1 701   |
| 10 to 19 acres..... farms..                                                                                       | 46      | 29      | 53       | 99      | 103      | 68       | 194     |
| ..... acres..                                                                                                     | 624     | 406     | 719      | 1 358   | 1 457    | 917      | 2 671   |
| 20 to 29 acres..... farms..                                                                                       | 33      | 33      | 84       | 136     | 84       | 79       | 147     |
| ..... acres..                                                                                                     | 736     | 750     | 2 013    | 3 259   | 1 980    | 1 900    | 3 555   |
| 30 to 49 acres..... farms..                                                                                       | 106     | 89      | 172      | 275     | 151      | 96       | 207     |
| ..... acres..                                                                                                     | 3 927   | 3 463   | 6 457    | 10 446  | 5 824    | 3 665    | 7 862   |
| 50 to 99 acres..... farms..                                                                                       | 94      | 248     | 391      | 580     | 298      | 294      | 501     |
| ..... acres..                                                                                                     | 6 878   | 18 581  | 29 147   | 41 532  | 21 098   | 21 127   | 36 198  |
| 100 to 199 acres..... farms..                                                                                     | 99      | 346     | 566      | 772     | 369      | 303      | 738     |
| ..... acres..                                                                                                     | 13 512  | 49 727  | 79 382   | 109 576 | 51 675   | 41 799   | 106 430 |
| 200 to 499 acres..... farms..                                                                                     | 60      | 171     | 272      | 292     | 304      | 122      | 566     |
| ..... acres..                                                                                                     | (D)     | 47 262  | 76 216   | 78 235  | 91 498   | 34 461   | 163 905 |
| 500 to 999 acres..... farms..                                                                                     | 2       | 15      | 27       | 18      | 53       | 4        | 85      |
| ..... acres..                                                                                                     | (D)     | 9 062   | 18 033   | 11 166  | 34 313   | (D)      | 56 546  |
| 1,000 acres or more..... farms..                                                                                  | -       | 4       | 3        | -       | 20       | 1        | 33      |
| ..... acres..                                                                                                     | -       | 6 070   | 3 933    | -       | 32 282   | (D)      | 53 446  |
| 1978 acres harvested                                                                                              |         |         |          |         |          |          |         |
| 1 to 9 acres..... farms..                                                                                         | 22      | 23      | 30       | 53      | 100      | 75       | 355     |
| ..... acres..                                                                                                     | 130     | 123     | 166      | 290     | 519      | 333      | 1 546   |
| 10 to 19 acres..... farms..                                                                                       | 44      | 25      | 67       | 108     | 105      | 78       | 240     |
| ..... acres..                                                                                                     | 609     | 347     | 973      | 1 514   | 1 493    | 1 154    | 3 419   |
| 20 to 29 acres..... farms..                                                                                       | 53      | 30      | 84       | 155     | 93       | 72       | 167     |
| ..... acres..                                                                                                     | 1 255   | 709     | 1 978    | 3 735   | 2 194    | 1 671    | 3 922   |
| 30 to 49 acres..... farms..                                                                                       | 85      | 115     | 209      | 322     | 179      | 121      | 264     |
| ..... acres..                                                                                                     | 3 236   | 4 475   | 8 174    | 12 486  | 6 731    | 4 765    | 10 113  |
| 50 to 99 acres..... farms..                                                                                       | 115     | 300     | 488      | 718     | 339      | 335      | 635     |
| ..... acres..                                                                                                     | 8 358   | 22 175  | 35 144   | 51 978  | 24 751   | 24 039   | 45 328  |
| 100 to 199 acres..... farms..                                                                                     | 111     | 380     | 565      | 744     | 421      | 309      | 821     |
| ..... acres..                                                                                                     | 14 815  | 52 696  | 78 007   | 104 087 | 59 179   | 42 502   | 117 557 |
| 200 to 499 acres..... farms..                                                                                     | 52      | 154     | 252      | 253     | 324      | 98       | 539     |
| ..... acres..                                                                                                     | (D)     | 43 122  | 68 235   | 68 302  | 93 853   | 26 633   | 155 893 |
| 500 to 999 acres..... farms..                                                                                     | 1       | 10      | 17       | 18      | 52       | 6        | 75      |
| ..... acres..                                                                                                     | (D)     | (D)     | 10 978   | 12 440  | 31 924   | 3 591    | 48 598  |
| 1,000 acres or more..... farms..                                                                                  | -       | 1       | 3        | -       | 14       | -        | 24      |
| ..... acres..                                                                                                     | -       | (D)     | 4 611    | -       | 23 525   | -        | 38 237  |
| Cropland used only for pasture or grazing..... farms, 1982..                                                      | 231     | 424     | 963      | 1 340   | 647      | 520      | 1 174   |
| ..... 1978..                                                                                                      | 252     | 452     | 1 046    | 1 564   | 751      | 554      | 1 251   |
| ..... acres, 1982..                                                                                               | 9 163   | 6 140   | 38 406   | 49 574  | 19 948   | 22 275   | 33 833  |
| ..... 1978..                                                                                                      | 10 934  | 8 762   | 44 145   | 56 080  | 22 889   | 24 105   | 35 262  |
| Other cropland..... farms, 1982..                                                                                 | 159     | 122     | 366      | 610     | 468      | 229      | 751     |
| ..... 1978..                                                                                                      | 240     | 301     | 615      | 778     | 643      | 379      | 1 179   |
| ..... acres, 1982..                                                                                               | 4 945   | 1 717   | 9 475    | 14 189  | 13 751   | 4 687    | 18 513  |
| ..... 1978..                                                                                                      | 6 952   | 5 667   | 16 531   | 18 692  | 18 455   | 8 908    | 31 417  |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | 70      | 36      | 100      | 174     | 174      | 77       | 210     |
| ..... 1978..                                                                                                      | 109     | 117     | 174      | 243     | 268      | 149      | 351     |
| ..... acres, 1982..                                                                                               | 1 478   | 487     | 1 820    | 3 238   | 4 201    | 1 305    | 4 366   |
| ..... 1978..                                                                                                      | 2 032   | 1 861   | 3 567    | 4 738   | 5 241    | 2 288    | 6 330   |
| Cropland on which all crops failed..... farms, 1982..                                                             | 40      | 36      | 129      | 266     | 91       | 22       | 159     |
| ..... 1978..                                                                                                      | 44      | 60      | 108      | 303     | 145      | 88       | 309     |
| ..... acres, 1982..                                                                                               | 1 245   | 349     | 2 710    | 4 965   | 1 655    | 237      | 2 040   |
| ..... 1978..                                                                                                      | 581     | 954     | 2 564    | 6 764   | 3 178    | 2 280    | 6 587   |
| Cropland in cultivated summer fallow..... farms, 1982..                                                           | 35      | 8       | 26       | 30      | 21       | 16       | 45      |
| ..... 1978..                                                                                                      | 27      | 19      | 30       | 33      | 35       | 38       | 64      |
| ..... acres, 1982..                                                                                               | 657     | 189     | 1 300    | 626     | 899      | 496      | 1 731   |
| ..... 1978..                                                                                                      | 900     | 362     | 1 269    | 763     | 969      | 953      | 1 851   |
| Cropland idle..... farms, 1982..                                                                                  | 78      | 51      | 173      | 311     | 272      | 141      | 452     |
| ..... 1978..                                                                                                      | 139     | 149     | 401      | 358     | 359      | 192      | 713     |
| ..... acres, 1982..                                                                                               | 1 565   | 692     | 3 645    | 5 360   | 6 996    | 2 649    | 10 376  |
| ..... 1978..                                                                                                      | 3 439   | 2 490   | 9 131    | 6 427   | 9 067    | 3 387    | 16 649  |
| Total woodland..... farms, 1982..                                                                                 | 404     | 536     | 1 344    | 1 739   | 894      | 924      | 1 516   |
| ..... 1978..                                                                                                      | 429     | 608     | 1 364    | 1 827   | 987      | 948      | 1 619   |
| ..... acres, 1982..                                                                                               | 35 016  | 12 515  | 102 450  | 98 509  | 40 584   | 114 044  | 56 529  |
| ..... 1978..                                                                                                      | 39 166  | 14 494  | 105 856  | 101 829 | 42 529   | 115 106  | 61 025  |
| Woodland pastured..... farms, 1982..                                                                              | 260     | 109     | 837      | 1 006   | 327      | 689      | 619     |
| ..... 1978..                                                                                                      | 273     | 151     | 867      | 1 213   | 347      | 707      | 718     |
| ..... acres, 1982..                                                                                               | 14 788  | 1 944   | 48 385   | 42 255  | 9 395    | 71 954   | 18 051  |
| ..... 1978..                                                                                                      | 16 720  | 2 696   | 52 285   | 52 803  | 10 756   | 67 889   | 21 741  |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                                               | Dodge   | Door    | Douglas | Dunn    | Eau Claire | Florence | Fond du Lac |
|-------------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|------------|----------|-------------|
| <b>FARMS AND LAND IN FARMS</b>                                                                                          |         |         |         |         |            |          |             |
| Farms..... number, 1982..                                                                                               | 2 353   | 1 032   | 364     | 1 673   | 1 088      | 104      | 1 922       |
| 1978..                                                                                                                  | 2 487   | 1 107   | 369     | 1 759   | 1 147      | 120      | 2 082       |
| Land in farms..... acres, 1982..                                                                                        | 431 558 | 155 318 | 85 242  | 412 235 | 214 323    | 23 976   | 367 782     |
| 1978..                                                                                                                  | 446 685 | 164 369 | 82 493  | 421 037 | 226 759    | 33 399   | 379 704     |
| Average size of farm..... acres, 1982..                                                                                 | 183     | 151     | 234     | 246     | 197        | 231      | 191         |
| 1978..                                                                                                                  | 180     | 148     | 224     | 239     | 198        | 278      | 182         |
| Approximate land area..... acres, 1982..                                                                                | 567 827 | 314 560 | 835 449 | 546 195 | 408 268    | 310 790  | 463 769     |
| Proportion in farms..... percent, 1982..                                                                                | 76.0    | 49.4    | 10.2    | 75.5    | 52.5       | 7.7      | 79.3        |
| Value of land and buildings <sup>1</sup> :<br>Average per farm..... dollars, 1982..                                     | 278 414 | 167 904 | 105 835 | 209 412 | 171 470    | 159 548  | 285 222     |
| 1978..                                                                                                                  | 207 230 | 111 217 | 78 539  | 148 658 | 133 895    | 96 550   | 212 930     |
| Average per acre..... dollars, 1982..                                                                                   | 1 523   | 1 098   | 492     | 873     | 900        | 655      | 1 500       |
| 1978..                                                                                                                  | 1 179   | 749     | 386     | 623     | 655        | 392      | 1 200       |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                                                   |         |         |         |         |            |          |             |
| Total cropland..... farms, 1982..                                                                                       | 2 221   | 1 016   | 339     | 1 595   | 1 031      | 104      | 1 813       |
| 1978..                                                                                                                  | 2 398   | 1 100   | 351     | 1 718   | 1 121      | 120      | 1 997       |
| acres, 1982..                                                                                                           | 361 886 | 115 288 | 42 212  | 273 359 | 145 870    | 10 934   | 311 225     |
| 1978..                                                                                                                  | 373 307 | 118 741 | 41 283  | 277 884 | 159 522    | 14 809   | 316 844     |
| Harvested cropland..... farms, 1982..                                                                                   | 2 162   | 994     | 316     | 1 539   | 981        | 103      | 1 768       |
| 1978..                                                                                                                  | 2 353   | 1 081   | 329     | 1 667   | 1 091      | 118      | 1 965       |
| acres, 1982..                                                                                                           | 330 270 | 97 884  | 26 850  | 234 311 | 115 384    | 8 170    | 287 440     |
| 1978..                                                                                                                  | 325 817 | 99 262  | 24 991  | 221 910 | 121 476    | 9 337    | 279 261     |
| 1982 acres harvested:                                                                                                   |         |         |         |         |            |          |             |
| 1 to 9 acres..... farms..                                                                                               | 89      | 102     | 13      | 64      | 42         | 12       | 68          |
| acres..                                                                                                                 | 437     | 540     | 51      | 341     | 196        | 62       | 324         |
| 10 to 19 acres..... farms..                                                                                             | 109     | 85      | 43      | 98      | 84         | 13       | 84          |
| acres..                                                                                                                 | 1 571   | 1 154   | 573     | 1 299   | 1 160      | 164      | 1 141       |
| 20 to 29 acres..... farms..                                                                                             | 90      | 78      | 38      | 89      | 65         | 9        | 55          |
| acres..                                                                                                                 | 2 107   | 1 834   | 854     | 2 133   | 1 537      | 206      | 1 306       |
| 30 to 49 acres..... farms..                                                                                             | 175     | 129     | 58      | 142     | 145        | 25       | 136         |
| acres..                                                                                                                 | 6 943   | 4 943   | 2 113   | 5 556   | 5 649      | 934      | 5 281       |
| 50 to 99 acres..... farms..                                                                                             | 448     | 232     | 81      | 315     | 222        | 16       | 372         |
| acres..                                                                                                                 | 33 344  | 16 301  | 5 534   | 22 729  | 15 994     | 1 013    | 27 748      |
| 100 to 199 acres..... farms..                                                                                           | 734     | 232     | 43      | 459     | 277        | 18       | 618         |
| acres..                                                                                                                 | 103 755 | 31 870  | 5 742   | 65 312  | 38 872     | 2 539    | 88 672      |
| 200 to 499 acres..... farms..                                                                                           | 449     | 123     | 38      | 321     | 133        | 10       | 371         |
| acres..                                                                                                                 | 127 018 | 33 095  | (D)     | 90 835  | 36 926     | 3 252    | 106 881     |
| 500 to 999 acres..... farms..                                                                                           | 59      | 13      | 2       | 40      | 9          | -        | 50          |
| acres..                                                                                                                 | 37 398  | 8 147   | (D)     | 25 132  | 5 100      | -        | 32 695      |
| 1,000 acres or more..... farms..                                                                                        | 9       | -       | -       | 11      | 4          | -        | 14          |
| acres..                                                                                                                 | 17 697  | -       | -       | 20 974  | 9 950      | -        | 23 392      |
| 1978 acres harvested:                                                                                                   |         |         |         |         |            |          |             |
| 1 to 9 acres..... farms..                                                                                               | 88      | 71      | 12      | 46      | 44         | 7        | 56          |
| acres..                                                                                                                 | 466     | 371     | 40      | 250     | 234        | 47       | 284         |
| 10 to 19 acres..... farms..                                                                                             | 108     | 97      | 28      | 103     | 90         | 12       | 82          |
| acres..                                                                                                                 | 1 534   | 1 321   | 386     | 1 422   | 1 243      | 169      | 1 137       |
| 20 to 29 acres..... farms..                                                                                             | 99      | 87      | 46      | 110     | 84         | 16       | 90          |
| acres..                                                                                                                 | 2 358   | 2 032   | 1 071   | 2 613   | 2 019      | 348      | 2 127       |
| 30 to 49 acres..... farms..                                                                                             | 209     | 150     | 73      | 188     | 179        | 30       | 188         |
| acres..                                                                                                                 | 7 580   | 5 734   | 2 666   | 7 250   | 7 016      | 1 112    | 7 247       |
| 50 to 99 acres..... farms..                                                                                             | 604     | 306     | 95      | 387     | 272        | 22       | 469         |
| acres..                                                                                                                 | 44 681  | 21 849  | 6 570   | 27 955  | 19 254     | 1 510    | 34 639      |
| 100 to 199 acres..... farms..                                                                                           | 818     | 261     | 45      | 492     | 277        | 19       | 700         |
| acres..                                                                                                                 | 115 956 | 36 246  | 5 928   | 69 853  | 39 206     | 2 663    | 99 083      |
| 200 to 499 acres..... farms..                                                                                           | 391     | 100     | 29      | 306     | 134        | 11       | 333         |
| acres..                                                                                                                 | 107 600 | 26 597  | (D)     | 84 956  | 37 379     | (D)      | 93 783      |
| 500 to 999 acres..... farms..                                                                                           | 36      | 9       | 1       | 29      | 8          | 1        | 41          |
| acres..                                                                                                                 | 22 982  | 5 112   | (D)     | 18 761  | 5 274      | (D)      | 27 444      |
| 1,000 acres or more..... farms..                                                                                        | 9       | -       | -       | 6       | 3          | -        | 6           |
| acres..                                                                                                                 | 22 660  | -       | -       | 8 850   | 9 851      | -        | 13 517      |
| Cropland used only for pasture or grazing..... farms, 1982..                                                            | 958     | 420     | 184     | 821     | 647        | 49       | 811         |
| 1978..                                                                                                                  | 1 126   | 471     | 206     | 906     | 684        | 76       | 846         |
| acres, 1982..                                                                                                           | 18 346  | 10 945  | 10 216  | 29 667  | 22 757     | 1 544    | 15 004      |
| 1978..                                                                                                                  | 23 048  | 10 809  | 12 262  | 35 101  | 26 287     | 3 442    | 16 984      |
| Other cropland..... farms, 1982..                                                                                       | 571     | 254     | 83      | 399     | 316        | 25       | 352         |
| 1978..                                                                                                                  | 1 021   | 392     | 89      | 793     | 444        | 37       | 758         |
| acres, 1982..                                                                                                           | 13 270  | 6 459   | 5 146   | 9 381   | 7 729      | 1 220    | 8 781       |
| 1978..                                                                                                                  | 24 442  | 8 670   | 4 030   | 20 873  | 11 759     | 2 030    | 20 599      |
| Cropland in cover crops, legumes, and<br>soil-improvement grasses, not harvested<br>and not pastured..... farms, 1982.. | 158     | 62      | 11      | 145     | 88         | 7        | 114         |
| 1978..                                                                                                                  | 248     | 97      | 18      | 340     | 175        | 15       | 190         |
| acres, 1982..                                                                                                           | 3 166   | 1 137   | 340     | 2 806   | 1 193      | 416      | 2 650       |
| 1978..                                                                                                                  | 3 906   | 1 425   | 789     | 6 147   | 3 641      | 719      | 3 237       |
| Cropland on which all crops failed..... farms, 1982..                                                                   | 211     | 55      | 23      | 65      | 61         | -        | 81          |
| 1978..                                                                                                                  | 388     | 55      | 18      | 95      | 53         | 7        | 311         |
| acres, 1982..                                                                                                           | 3 298   | 1 279   | 615     | 1 350   | 1 125      | -        | 1 293       |
| 1978..                                                                                                                  | 6 700   | 689     | 780     | 1 182   | 1 003      | 80       | 7 461       |
| Cropland in cultivated summer fallow..... farms, 1982..                                                                 | 22      | 38      | 5       | 26      | 27         | 4        | 34          |
| 1978..                                                                                                                  | 49      | 75      | 17      | 45      | 35         | 5        | 46          |
| acres, 1982..                                                                                                           | 659     | 959     | 152     | 408     | 786        | 182      | 1 187       |
| 1978..                                                                                                                  | 1 015   | 1 109   | 282     | 1 977   | 711        | (D)      | 1 256       |
| Cropland idle..... farms, 1982..                                                                                        | 286     | 143     | 53      | 236     | 213        | 15       | 174         |
| 1978..                                                                                                                  | 560     | 243     | 57      | 496     | 276        | 21       | 389         |
| acres, 1982..                                                                                                           | 6 147   | 3 084   | 4 039   | 4 817   | 4 625      | 622      | 3 651       |
| 1978..                                                                                                                  | 12 821  | 5 447   | 2 179   | 11 567  | 6 404      | (D)      | 8 645       |
| Total woodland..... farms, 1982..                                                                                       | 1 082   | 673     | 290     | 1 247   | 793        | 82       | 816         |
| 1978..                                                                                                                  | 1 154   | 745     | 289     | 1 343   | 875        | 107      | 866         |
| acres, 1982..                                                                                                           | 21 257  | 27 123  | 34 184  | 97 819  | 45 155     | 9 858    | 17 323      |
| 1978..                                                                                                                  | 22 387  | 33 574  | 33 885  | 104 022 | 45 836     | 14 515   | 19 600      |
| Woodland pastured..... farms, 1982..                                                                                    | 320     | 150     | 178     | 626     | 313        | 42       | 202         |
| 1978..                                                                                                                  | 403     | 191     | 169     | 746     | 416        | 62       | 263         |
| acres, 1982..                                                                                                           | 6 019   | 3 625   | 13 423  | 31 935  | 9 337      | 2 444    | 3 439       |
| 1978..                                                                                                                  | 6 148   | 4 769   | 15 032  | 38 590  | 13 394     | 3 590    | 5 529       |

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                                          | Forest  | Grant   | Green   | Green Lake | Iowa    | Iron    | Jackson |
|--------------------------------------------------------------------------------------------------------------------|---------|---------|---------|------------|---------|---------|---------|
| FARMS AND LAND IN FARMS                                                                                            |         |         |         |            |         |         |         |
| Farms ----- number, 1982..                                                                                         | 133     | 2 560   | 1 517   | 705        | 1 435   | 65      | 897     |
| 1978..                                                                                                             | 146     | 2 563   | 1 566   | 737        | 1 429   | 62      | 968     |
| Land in farms ----- acres, 1982..                                                                                  | 29 589  | 654 642 | 338 889 | 164 188    | 406 294 | 14 160  | 247 136 |
| 1978..                                                                                                             | 34 333  | 637 419 | 335 638 | 159 622    | 403 471 | 15 879  | 254 964 |
| Average size of farm ----- acres, 1982..                                                                           | 222     | 256     | 223     | 233        | 283     | 218     | 276     |
| 1978..                                                                                                             | 235     | 249     | 214     | 217        | 282     | 256     | 263     |
| Approximate land area ----- acres, 1982..                                                                          | 647 078 | 732 300 | 373 324 | 228 249    | 486 502 | 480 915 | 638 598 |
| Proportion in farms ----- percent, 1982..                                                                          | 4.6     | 89.4    | 90.8    | 71.9       | 83.5    | 2.9     | 38.7    |
| Value of land and buildings <sup>1</sup> : ----- dollars, 1982..                                                   | 105 707 | 291 829 | 294 981 | 333 479    | 295 858 | 104 985 | 210 735 |
| Average per farm ----- dollars, 1978..                                                                             | 92 404  | 223 744 | 244 099 | 226 598    | 245 069 | 94 565  | 152 179 |
| Average per acre ----- dollars, 1982..                                                                             | 449     | 1 124   | 1 384   | 1 404      | 1 038   | 482     | 727     |
| 1978..                                                                                                             | 383     | 887     | 1 153   | 1 039      | 878     | 369     | 563     |
| LAND IN FARMS ACCORDING TO USE                                                                                     |         |         |         |            |         |         |         |
| Total cropland ----- farms, 1982..                                                                                 | 129     | 2 402   | 1 452   | 671        | 1 327   | 63      | 855     |
| 1978..                                                                                                             | 141     | 2 421   | 1 514   | 721        | 1 362   | 61      | 939     |
| acres, 1982..                                                                                                      | 12 715  | 422 030 | 276 429 | 126 527    | 260 801 | 6 109   | 138 115 |
| 1978..                                                                                                             | 15 616  | 414 891 | 275 349 | 122 123    | 260 513 | (D)     | 144 350 |
| Harvested cropland ----- farms, 1982..                                                                             | 116     | 2 354   | 1 417   | 663        | 1 292   | 60      | 834     |
| 1978..                                                                                                             | 132     | 2 368   | 1 488   | 698        | 1 334   | 60      | 915     |
| acres, 1982..                                                                                                      | 8 417   | 350 347 | 232 096 | 112 754    | 212 834 | 4 285   | 110 111 |
| 1978..                                                                                                             | 11 001  | 327 435 | 227 069 | 103 745    | 201 212 | (D)     | 106 121 |
| 1982 acres harvested:                                                                                              |         |         |         |            |         |         |         |
| 1 to 9 acres ----- farms..                                                                                         | 4       | 88      | 34      | 30         | 47      | 8       | 36      |
| acres..                                                                                                            | 13      | 456     | 159     | 167        | 246     | 42      | 187     |
| 10 to 19 acres ----- farms..                                                                                       | 19      | 79      | 42      | 34         | 50      | 7       | 46      |
| acres..                                                                                                            | 244     | 1 093   | 561     | 478        | 694     | 103     | 655     |
| 20 to 29 acres ----- farms..                                                                                       | 11      | 76      | 43      | 34         | 43      | 7       | 59      |
| acres..                                                                                                            | 255     | 1 836   | 996     | 815        | 1 009   | 153     | 1 415   |
| 30 to 49 acres ----- farms..                                                                                       | 17      | 181     | 101     | 75         | 94      | 12      | 107     |
| acres..                                                                                                            | 608     | 7 033   | 3 987   | 2 921      | 3 609   | 434     | 4 068   |
| 50 to 99 acres ----- farms..                                                                                       | 37      | 482     | 229     | 122        | 247     | 14      | 192     |
| acres..                                                                                                            | 2 632   | 35 174  | 16 969  | 9 002      | 18 319  | 974     | 13 939  |
| 100 to 199 acres ----- farms..                                                                                     | 22      | 863     | 579     | 176        | 457     | 7       | 211     |
| acres..                                                                                                            | 2 879   | 121 915 | 83 912  | 26 365     | 64 347  | (D)     | 30 022  |
| 200 to 499 acres ----- farms..                                                                                     | 5       | 535     | 355     | 167        | 307     | 4       | 162     |
| acres..                                                                                                            | (D)     | 147 378 | 100 629 | 47 624     | 87 985  | (D)     | 44 818  |
| 500 to 999 acres ----- farms..                                                                                     | 1       | 45      | 31      | 20         | 40      | 1       | 19      |
| acres..                                                                                                            | (D)     | 28 555  | 20 458  | 13 321     | 25 098  | (D)     | (D)     |
| 1,000 acres or more ----- farms..                                                                                  | -       | 5       | 3       | 5          | 7       | -       | 2       |
| acres..                                                                                                            | -       | 6 907   | 4 425   | 12 061     | 11 527  | -       | (D)     |
| 1978 acres harvested:                                                                                              |         |         |         |            |         |         |         |
| 1 to 9 acres ----- farms..                                                                                         | 5       | 66      | 42      | 28         | 35      | 6       | 34      |
| acres..                                                                                                            | 32      | 309     | 220     | 131        | 192     | (D)     | 172     |
| 10 to 19 acres ----- farms..                                                                                       | 16      | 81      | 40      | 40         | 43      | 4       | 51      |
| acres..                                                                                                            | 219     | 1 100   | 588     | 528        | 644     | (D)     | 708     |
| 20 to 29 acres ----- farms..                                                                                       | 12      | 84      | 38      | 35         | 46      | 11      | 79      |
| acres..                                                                                                            | 270     | 2 017   | 936     | 835        | 1 108   | 258     | 1 878   |
| 30 to 49 acres ----- farms..                                                                                       | 26      | 189     | 106     | 72         | 117     | 8       | 137     |
| acres..                                                                                                            | 983     | 7 427   | 4 127   | 2 790      | 4 382   | 297     | 5 169   |
| 50 to 99 acres ----- farms..                                                                                       | 32      | 531     | 294     | 155        | 297     | 9       | 204     |
| acres..                                                                                                            | 2 189   | 39 259  | 21 951  | 11 267     | 21 882  | 640     | 14 405  |
| 100 to 199 acres ----- farms..                                                                                     | 30      | 941     | 605     | 194        | 485     | 11      | 253     |
| acres..                                                                                                            | 4 045   | 133 342 | 86 907  | 27 950     | 68 212  | 1 479   | 35 819  |
| 200 to 499 acres ----- farms..                                                                                     | 10      | 436     | 336     | 154        | 274     | 11      | 144     |
| acres..                                                                                                            | (D)     | 116 774 | 94 406  | 42 977     | 77 264  | 2 827   | 40 019  |
| 500 to 999 acres ----- farms..                                                                                     | 1       | 37      | 25      | 18         | 31      | -       | 13      |
| acres..                                                                                                            | (D)     | 23 172  | (D)     | (D)        | 19 153  | -       | 7 951   |
| 1,000 acres or more ----- farms..                                                                                  | -       | 3       | 2       | 2          | 6       | -       | -       |
| acres..                                                                                                            | -       | 4 035   | (D)     | (D)        | 8 375   | -       | -       |
| Cropland used only for pasture or grazing ----- farms, 1982..                                                      | 78      | 1 110   | 885     | 267        | 609     | 32      | 499     |
| 1978..                                                                                                             | 69      | 1 207   | 975     | 304        | 660     | 32      | 518     |
| acres, 1982..                                                                                                      | 3 091   | 64 161  | 36 940  | 6 436      | 41 666  | 1 108   | 20 264  |
| 1978..                                                                                                             | 3 226   | 76 406  | 37 101  | 9 437      | 47 859  | (D)     | 23 945  |
| Other cropland ----- farms, 1982..                                                                                 | 35      | 230     | 311     | 232        | 209     | 23      | 284     |
| 1978..                                                                                                             | 42      | 477     | 468     | 329        | 358     | 23      | 429     |
| acres, 1982..                                                                                                      | 1 207   | 7 522   | 7 393   | 7 337      | 6 301   | 716     | 7 740   |
| 1978..                                                                                                             | 1 389   | 11 050  | 11 179  | 8 941      | 11 442  | (D)     | 14 284  |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms, 1982.. | 11      | 70      | 108     | 85         | 76      | 4       | 101     |
| 1978..                                                                                                             | 14      | 183     | 176     | 111        | 119     | 6       | 185     |
| acres, 1982..                                                                                                      | 368     | 1 872   | 1 573   | 1 729      | 1 450   | 128     | 2 416   |
| 1978..                                                                                                             | 356     | 3 133   | 3 324   | 1 633      | 3 567   | 448     | 3 899   |
| Cropland on which all crops failed ----- farms, 1982..                                                             | 4       | 38      | 65      | 40         | 30      | 8       | 38      |
| 1978..                                                                                                             | 4       | 38      | 86      | 82         | 51      | 2       | 58      |
| acres, 1982..                                                                                                      | 230     | 708     | 1 101   | 995        | 708     | 145     | 590     |
| 1978..                                                                                                             | (D)     | 1 329   | 1 946   | 1 840      | 1 611   | (D)     | 1 152   |
| Cropland in cultivated summer fallow ----- farms, 1982..                                                           | 7       | 31      | 15      | 12         | 18      | 3       | 17      |
| 1978..                                                                                                             | 3       | 34      | 32      | 18         | 33      | 4       | 28      |
| acres, 1982..                                                                                                      | 111     | 1 498   | 576     | 553        | 775     | 27      | 851     |
| 1978..                                                                                                             | (D)     | 1 550   | 1 179   | 375        | 1 601   | 98      | 875     |
| Cropland idle ----- farms, 1982..                                                                                  | 21      | 115     | 170     | 145        | 112     | 15      | 190     |
| 1978..                                                                                                             | 26      | 257     | 253     | 210        | 213     | 16      | 276     |
| acres, 1982..                                                                                                      | 498     | 3 444   | 4 143   | 4 060      | 3 368   | 416     | 3 883   |
| 1978..                                                                                                             | 900     | 5 038   | 4 730   | 5 093      | 4 663   | 365     | 8 358   |
| Total woodland ----- farms, 1982..                                                                                 | 115     | 1 430   | 826     | 377        | 797     | 53      | 713     |
| 1978..                                                                                                             | 123     | 1 326   | 868     | 408        | 831     | 52      | 778     |
| acres, 1982..                                                                                                      | 13 325  | 131 872 | 25 715  | 12 802     | 73 825  | 6 127   | 73 568  |
| 1978..                                                                                                             | 14 870  | 120 338 | 26 130  | 14 946     | 72 834  | 6 746   | 74 827  |
| Woodland pastured ----- farms, 1982..                                                                              | 60      | 1 145   | 379     | 128        | 597     | 26      | 245     |
| 1978..                                                                                                             | 62      | 1 061   | 428     | 141        | 608     | 29      | 319     |
| acres, 1982..                                                                                                      | 3 589   | 93 590  | 8 887   | 2 984      | 45 023  | 946     | 12 495  |
| 1978..                                                                                                             | 3 769   | 87 791  | 11 296  | 4 413      | 44 449  | 1 772   | 17 787  |

See footnotes at end of table.



Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                                         | Jefferson | Juneau  | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|-------------------------------------------------------------------------------------------------------------------|-----------|---------|---------|----------|-----------|-----------|----------|
| <b>FARMS AND LAND IN FARMS</b>                                                                                    |           |         |         |          |           |           |          |
| Farms..... number, 1982..                                                                                         | 1 602     | 825     | 554     | 1 124    | 860       | 1 411     | 573      |
| ..... 1978..                                                                                                      | 1 742     | 885     | 585     | 1 184    | 898       | 1 389     | 598      |
| Land in farms..... acres, 1982..                                                                                  | 269 791   | 196 754 | 100 738 | 182 056  | 202 483   | 386 147   | 145 643  |
| ..... 1978..                                                                                                      | 278 182   | 190 373 | 100 365 | 186 123  | 209 720   | 380 806   | 151 393  |
| Average size of farm..... acres, 1982..                                                                           | 168       | 238     | 182     | 162      | 235       | 274       | 254      |
| ..... 1978..                                                                                                      | 160       | 215     | 172     | 157      | 234       | 274       | 253      |
| Approximate land area..... acres, 1982..                                                                          | 359 603   | 495 552 | 174 476 | 219 513  | 292 588   | 405 926   | 558 988  |
| Proportion in farms..... percent, 1982..                                                                          | 75.0      | 39.7    | 57.7    | 82.9     | 69.2      | 95.1      | 26.1     |
| Value of land and buildings <sup>1</sup> ..... dollars, 1982..                                                    | 243 498   | 217 115 | 363 823 | 202 241  | 218 098   | 380 109   | 194 508  |
| ..... 1978..                                                                                                      | 179 613   | 136 388 | 301 762 | 158 677  | 183 624   | 305 251   | 129 938  |
| Average per acre..... dollars, 1982..                                                                             | 1 445     | 945     | 2 134   | 1 235    | 911       | 1 389     | 817      |
| ..... 1978..                                                                                                      | 1 173     | 626     | 1 637   | 996      | 852       | 1 103     | 530      |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                                             |           |         |         |          |           |           |          |
| Total cropland..... farms, 1982..                                                                                 | 1 517     | 783     | 519     | 1 075    | 828       | 1 287     | 538      |
| ..... 1978..                                                                                                      | 1 669     | 847     | 556     | 1 161    | 858       | 1 332     | 578      |
| ..... acres, 1982..                                                                                               | 218 290   | 121 078 | 87 769  | 147 832  | 107 865   | 299 182   | 82 561   |
| ..... 1978..                                                                                                      | 221 851   | 118 956 | 85 753  | 150 803  | 112 537   | 298 864   | 88 330   |
| Harvested cropland..... farms, 1982..                                                                             | 1 471     | 760     | 486     | 1 055    | 804       | 1 257     | 519      |
| ..... 1978..                                                                                                      | 1 638     | 834     | 525     | 1 146    | 846       | 1 303     | 568      |
| ..... acres, 1982..                                                                                               | 192 767   | 101 595 | 81 144  | 135 728  | 89 994    | 252 965   | 67 466   |
| ..... 1978..                                                                                                      | 190 355   | 91 848  | 75 302  | 134 183  | 88 624    | 238 671   | 67 696   |
| 1982 acres harvested:                                                                                             |           |         |         |          |           |           |          |
| 1 to 9 acres..... farms..                                                                                         | 126       | 37      | 70      | 26       | 72        | 32        | 25       |
| ..... acres..                                                                                                     | 639       | 192     | 262     | 135      | 259       | 194       | 117      |
| 10 to 19 acres..... farms..                                                                                       | 108       | 42      | 40      | 52       | 51        | 34        | 31       |
| ..... acres..                                                                                                     | 1 471     | 576     | 566     | 732      | 689       | 467       | 424      |
| 20 to 29 acres..... farms..                                                                                       | 70        | 48      | 27      | 70       | 41        | 40        | 48       |
| ..... acres..                                                                                                     | 1 646     | 1 121   | 637     | 1 661    | 958       | 909       | 1 133    |
| 30 to 49 acres..... farms..                                                                                       | 193       | 94      | 41      | 85       | 75        | 63        | 52       |
| ..... acres..                                                                                                     | 7 391     | 3 665   | 1 560   | 3 202    | 2 881     | 2 425     | 1 975    |
| 50 to 99 acres..... farms..                                                                                       | 335       | 205     | 78      | 275      | 214       | 196       | 121      |
| ..... acres..                                                                                                     | 23 824    | 14 258  | 5 289   | 20 388   | 15 190    | 14 611    | 8 669    |
| 100 to 199 acres..... farms..                                                                                     | 373       | 219     | 91      | 362      | 223       | 453       | 149      |
| ..... acres..                                                                                                     | 52 310    | 31 074  | 12 717  | 50 790   | 29 814    | 65 457    | 20 099   |
| 200 to 499 acres..... farms..                                                                                     | 224       | 98      | 103     | 169      | 118       | 377       | 77       |
| ..... acres..                                                                                                     | 64 571    | 29 501  | 30 144  | 47 780   | 33 149    | 107 467   | 22 668   |
| 500 to 999 acres..... farms..                                                                                     | 32        | 11      | 27      | 15       | 9         | 43        | 12       |
| ..... acres..                                                                                                     | 21 905    | 7 370   | 18 755  | (D)      | (D)       | 28 043    | 7 853    |
| 1,000 acres or more..... farms..                                                                                  | 10        | 6       | 9       | 1        | 1         | 19        | 4        |
| ..... acres..                                                                                                     | 19 010    | 13 838  | 11 214  | (D)      | (D)       | 33 392    | 4 525    |
| 1978 acres harvested:                                                                                             |           |         |         |          |           |           |          |
| 1 to 9 acres..... farms..                                                                                         | 86        | 30      | 44      | 27       | 62        | 28        | 22       |
| ..... acres..                                                                                                     | 462       | 169     | 172     | 142      | 271       | 174       | 127      |
| 10 to 19 acres..... farms..                                                                                       | 135       | 54      | 45      | 45       | 53        | 34        | 22       |
| ..... acres..                                                                                                     | 1 854     | 792     | 641     | 650      | 781       | 460       | 320      |
| 20 to 29 acres..... farms..                                                                                       | 129       | 77      | 31      | 62       | 52        | 24        | 58       |
| ..... acres..                                                                                                     | 3 131     | 1 816   | 752     | 1 539    | 1 268     | 585       | 1 337    |
| 30 to 49 acres..... farms..                                                                                       | 217       | 121     | 58      | 120      | 98        | 69        | 68       |
| ..... acres..                                                                                                     | 8 381     | 4 613   | 2 275   | 4 612    | 3 843     | 2 671     | 2 636    |
| 50 to 99 acres..... farms..                                                                                       | 416       | 241     | 96      | 341      | 229       | 247       | 162      |
| ..... acres..                                                                                                     | 30 296    | 16 962  | 6 833   | 25 086   | 16 320    | 18 417    | 11 605   |
| 100 to 199 acres..... farms..                                                                                     | 399       | 205     | 120     | 388      | 243       | 529       | 145      |
| ..... acres..                                                                                                     | 56 113    | 29 041  | 16 810  | 53 830   | 32 609    | 77 400    | 20 020   |
| 200 to 499 acres..... farms..                                                                                     | 223       | 93      | 108     | 153      | 100       | 314       | 81       |
| ..... acres..                                                                                                     | 62 354    | 26 510  | 31 835  | 42 221   | 27 498    | 85 695    | 24 652   |
| 500 to 999 acres..... farms..                                                                                     | 28        | 10      | 20      | 10       | 9         | 47        | 9        |
| ..... acres..                                                                                                     | 18 386    | 6 915   | 12 587  | 6 103    | 6 034     | 31 236    | (D)      |
| 1,000 acres or more..... farms..                                                                                  | 5         | 3       | 3       | -        | -         | 11        | 1        |
| ..... acres..                                                                                                     | 9 378     | 5 030   | 3 397   | -        | -         | 22 033    | (D)      |
| Cropland used only for pasture or grazing..... farms, 1982..                                                      | 548       | 368     | 146     | 465      | 390       | 648       | 249      |
| ..... 1978..                                                                                                      | 666       | 399     | 196     | 543      | 420       | 782       | 276      |
| ..... acres, 1982..                                                                                               | 11 517    | 12 303  | 3 502   | 8 065    | 14 270    | 40 059    | 8 037    |
| ..... 1978..                                                                                                      | 16 118    | 17 986  | 4 386   | 10 848   | 17 654    | 49 601    | 9 491    |
| Other cropland..... farms, 1982..                                                                                 | 526       | 215     | 148     | 198      | 154       | 222       | 144      |
| ..... 1978..                                                                                                      | 692       | 353     | 262     | 317      | 213       | 312       | 193      |
| ..... acres, 1982..                                                                                               | 14 006    | 7 180   | 3 123   | 4 039    | 3 601     | 6 158     | 7 058    |
| ..... 1978..                                                                                                      | 15 378    | 9 122   | 6 065   | 5 772    | 6 259     | 10 592    | 11 143   |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | 143       | 64      | 46      | 50       | 78        | 77        | 49       |
| ..... 1978..                                                                                                      | 273       | 126     | 77      | 101      | 93        | 132       | 88       |
| ..... acres, 1982..                                                                                               | 2 570     | 2 156   | 701     | 831      | 1 237     | 1 549     | 4 738    |
| ..... 1978..                                                                                                      | 4 809     | 2 497   | 1 072   | 1 219    | 1 358     | 3 255     | 6 885    |
| Cropland on which all crops failed..... farms, 1982..                                                             | 227       | 39      | 31      | 59       | 14        | 42        | 50       |
| ..... 1978..                                                                                                      | 232       | 74      | 85      | 44       | 36        | 72        | 65       |
| ..... acres, 1982..                                                                                               | 4 025     | 951     | 502     | 1 007    | 270       | 672       | 800      |
| ..... 1978..                                                                                                      | 3 468     | 1 502   | 1 592   | 715      | 1 065     | 2 310     | 1 510    |
| Cropland in cultivated summer fallow..... farms, 1982..                                                           | 24        | 16      | 12      | 19       | 15        | 17        | 7        |
| ..... 1978..                                                                                                      | 44        | 24      | 21      | 33       | 17        | 17        | 11       |
| ..... acres, 1982..                                                                                               | 331       | 765     | 257     | 744      | 657       | 1 129     | 114      |
| ..... 1978..                                                                                                      | 1 044     | 852     | 634     | 973      | 949       | 845       | 422      |
| Cropland idle..... farms, 1982..                                                                                  | 259       | 145     | 96      | 98       | 72        | 107       | 56       |
| ..... 1978..                                                                                                      | 320       | 210     | 144     | 193      | 100       | 155       | 82       |
| ..... acres, 1982..                                                                                               | 7 080     | 3 308   | 1 663   | 1 457    | 1 437     | 2 808     | 1 406    |
| ..... 1978..                                                                                                      | 6 057     | 4 271   | 2 767   | 2 865    | 2 887     | 4 182     | 2 326    |
| Total woodland..... farms, 1982..                                                                                 | 770       | 637     | 179     | 700      | 686       | 622       | 433      |
| ..... 1978..                                                                                                      | 889       | 683     | 225     | 791      | 714       | 608       | 446      |
| ..... acres, 1982..                                                                                               | 19 134    | 52 887  | 4 446   | 23 886   | 73 404    | 25 458    | 48 476   |
| ..... 1978..                                                                                                      | 20 079    | 50 604  | 5 435   | 25 074   | 73 968    | 23 329    | 47 681   |
| Woodland pastured..... farms, 1982..                                                                              | 267       | 329     | 94      | 144      | 375       | 397       | 216      |
| ..... 1978..                                                                                                      | 310       | 329     | 105     | 235      | 452       | 410       | 212      |
| ..... acres, 1982..                                                                                               | 5 533     | 17 605  | 1 762   | 2 818    | 25 792    | 14 739    | 13 139   |
| ..... 1978..                                                                                                      | 6 592     | 16 174  | 2 275   | 4 520    | 30 048    | 14 572    | 11 977   |

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                                         | Lincoln | Manitowoc | Marathon | Marquette | Marquette | Menominee | Milwaukee |
|-------------------------------------------------------------------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>FARMS AND LAND IN FARMS</b>                                                                                    |         |           |          |           |           |           |           |
| Farms..... number, 1982..                                                                                         | 579     | 1 660     | 3 245    | 844       | 549       | 6         | 167       |
| ..... 1978..                                                                                                      | 615     | 1 829     | 3 255    | 877       | 585       | 6         | 186       |
| Land in farms..... acres, 1982..                                                                                  | 123 566 | 283 315   | 605 780  | 181 825   | 150 775   | 350       | 13 991    |
| ..... 1978..                                                                                                      | 140 694 | 288 373   | 633 407  | 184 317   | 157 231   | 562       | 12 424    |
| Average size of farm..... acres, 1982..                                                                           | 213     | 171       | 187      | 215       | 275       | 58        | 84        |
| ..... 1978..                                                                                                      | 229     | 158       | 195      | 210       | 269       | 94        | 67        |
| Approximate land area..... acres, 1982..                                                                          | 567 052 | 380 147   | 997 824  | 893 011   | 290 924   | 229 619   | 154 528   |
| Proportion in farms..... percent, 1982..                                                                          | 21.8    | 74.5      | 60.7     | 20.4      | 51.8      | .2        | 9.1       |
| Value of land and buildings <sup>1</sup> ..... dollars, 1982..                                                    | 154 275 | 227 780   | 170 791  | 147 576   | 213 213   | 56 000    | 197 766   |
| Average per farm..... 1978..                                                                                      | 122 057 | 167 373   | 126 733  | 123 298   | 223 494   | 39 333    | 153 624   |
| Average per acre..... dollars, 1982..                                                                             | 656     | 1 334     | 930      | 687       | 824       | 960       | 2 367     |
| ..... 1978..                                                                                                      | 501     | 1 067     | 655      | 584       | 805       | 420       | 2 243     |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                                             |         |           |          |           |           |           |           |
| Total cropland..... farms, 1982..                                                                                 | 545     | 1 586     | 3 101    | 799       | 526       | 4         | 156       |
| ..... 1978..                                                                                                      | 596     | 1 775     | 3 169    | 858       | 570       | 4         | 179       |
| ..... acres, 1982..                                                                                               | 61 806  | 233 442   | 372 785  | 102 750   | 95 816    | (D)       | (D)       |
| ..... 1978..                                                                                                      | 66 747  | 234 672   | 390 035  | 102 058   | 95 182    | (D)       | 9 735     |
| Harvested cropland..... farms, 1982..                                                                             | 525     | 1 551     | 3 024    | 778       | 486       | 2         | 156       |
| ..... 1978..                                                                                                      | 576     | 1 740     | 3 115    | 831       | 550       | 4         | 173       |
| ..... acres, 1982..                                                                                               | 47 856  | 214 132   | 312 917  | 86 373    | 79 295    | (D)       | (D)       |
| ..... 1978..                                                                                                      | 49 409  | 211 284   | 313 861  | 80 585    | 74 196    | (D)       | 7 638     |
| 1982 acres harvested:                                                                                             |         |           |          |           |           |           |           |
| 1 to 9 acres..... farms..                                                                                         | 31      | 74        | 318      | 46        | 27        | -         | 53        |
| ..... acres..                                                                                                     | 144     | 356       | 790      | 247       | 131       | -         | 144       |
| 10 to 19 acres..... farms..                                                                                       | 45      | 95        | 167      | 72        | 39        | -         | 17        |
| ..... acres..                                                                                                     | 623     | 1 317     | 2 290    | 983       | 585       | -         | 220       |
| 20 to 29 acres..... farms..                                                                                       | 56      | 89        | 160      | 73        | 31        | -         | 15        |
| ..... acres..                                                                                                     | 1 290   | 2 097     | 3 688    | 1 699     | 691       | -         | 368       |
| 30 to 49 acres..... farms..                                                                                       | 81      | 167       | 367      | 101       | 63        | -         | 22        |
| ..... acres..                                                                                                     | 3 086   | 6 424     | 14 030   | 3 716     | 2 373     | -         | 790       |
| 50 to 99 acres..... farms..                                                                                       | 138     | 335       | 743      | 173       | 99        | -         | 22        |
| ..... acres..                                                                                                     | 9 790   | 24 615    | 54 433   | 12 294    | 7 056     | -         | 1 457     |
| 100 to 199 acres..... farms..                                                                                     | 128     | 469       | 898      | 182       | 115       | 2         | 18        |
| ..... acres..                                                                                                     | 17 999  | 66 465    | 123 756  | 25 867    | 16 408    | (D)       | 2 600     |
| 200 to 499 acres..... farms..                                                                                     | 42      | 278       | 344      | 115       | 86        | -         | 4         |
| ..... acres..                                                                                                     | 10 676  | 78 766    | 95 853   | 31 680    | 25 750    | -         | 1 523     |
| 500 to 999 acres..... farms..                                                                                     | 2       | 36        | 25       | 15        | 21        | -         | 4         |
| ..... acres..                                                                                                     | (D)     | 23 039    | (D)      | (D)       | 14 051    | -         | 2 700     |
| 1,000 acres or more..... farms..                                                                                  | 2       | 8         | 2        | 1         | 5         | -         | 1         |
| ..... acres..                                                                                                     | (D)     | 11 053    | (D)      | (D)       | 12 250    | -         | (D)       |
| 1978 acres harvested:                                                                                             |         |           |          |           |           |           |           |
| 1 to 9 acres..... farms..                                                                                         | 23      | 50        | 154      | 38        | 21        | -         | 59        |
| ..... acres..                                                                                                     | 103     | 248       | 518      | 185       | 96        | -         | 180       |
| 10 to 19 acres..... farms..                                                                                       | 54      | 102       | 128      | 66        | 45        | 2         | 21        |
| ..... acres..                                                                                                     | 738     | 1 509     | 1 782    | 923       | 621       | (D)       | 274       |
| 20 to 29 acres..... farms..                                                                                       | 47      | 113       | 204      | 77        | 45        | -         | 25        |
| ..... acres..                                                                                                     | 1 138   | 2 718     | 4 907    | 1 800     | 1 058     | -         | 620       |
| 30 to 49 acres..... farms..                                                                                       | 102     | 215       | 404      | 144       | 71        | -         | 31        |
| ..... acres..                                                                                                     | 3 765   | 8 233     | 15 606   | 5 456     | 2 739     | -         | 1 188     |
| 50 to 99 acres..... farms..                                                                                       | 175     | 463       | 929      | 214       | 155       | 1         | 23        |
| ..... acres..                                                                                                     | 11 862  | 32 947    | 65 945   | 14 972    | 11 265    | (D)       | 1 636     |
| 100 to 199 acres..... farms..                                                                                     | 135     | 521       | 983      | 189       | 114       | 1         | 7         |
| ..... acres..                                                                                                     | 19 253  | 74 008    | 133 749  | 26 235    | 15 726    | (D)       | 1 056     |
| 200 to 499 acres..... farms..                                                                                     | 38      | 243       | 296      | 97        | 75        | -         | 6         |
| ..... acres..                                                                                                     | (D)     | 68 279    | 80 569   | 27 751    | 22 969    | -         | (D)       |
| 500 to 999 acres..... farms..                                                                                     | 1       | 29        | 16       | 6         | 19        | -         | 1         |
| ..... acres..                                                                                                     | (D)     | 18 435    | (D)      | 3 263     | 12 288    | -         | (D)       |
| 1,000 acres or more..... farms..                                                                                  | 1       | 4         | 1        | -         | 5         | -         | -         |
| ..... acres..                                                                                                     | (D)     | 4 907     | (D)      | -         | 7 434     | -         | -         |
| Cropland used only for pasture or grazing..... farms, 1982..                                                      | 300     | 756       | 1 518    | 385       | 259       | 4         | 20        |
| ..... 1978..                                                                                                      | 314     | 808       | 1 684    | 416       | 245       | 3         | 26        |
| ..... acres, 1982..                                                                                               | 9 466   | 12 954    | 42 061   | 10 752    | 8 859     | 34        | 388       |
| ..... 1978..                                                                                                      | 10 233  | 13 647    | 53 421   | 11 717    | 9 595     | (D)       | 389       |
| Other cropland..... farms, 1982..                                                                                 | 158     | 305       | 706      | 233       | 199       | -         | 23        |
| ..... 1978..                                                                                                      | 192     | 434       | 955      | 337       | 293       | 2         | 55        |
| ..... acres, 1982..                                                                                               | 4 484   | 6 356     | 17 807   | 5 625     | 7 662     | -         | 662       |
| ..... 1978..                                                                                                      | 7 105   | 9 741     | 22 753   | 9 756     | 11 391    | (D)       | 1 708     |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | 33      | 90        | 198      | 54        | 72        | -         | 4         |
| ..... 1978..                                                                                                      | 58      | 125       | 256      | 135       | 119       | 2         | 11        |
| ..... acres, 1982..                                                                                               | 1 041   | 1 574     | 3 746    | 1 283     | 2 188     | -         | 97        |
| ..... 1978..                                                                                                      | 1 879   | 2 397     | 4 445    | 2 925     | 3 038     | (D)       | 154       |
| Cropland on which all crops failed..... farms, 1982..                                                             | 70      | 103       | 246      | 53        | 42        | -         | 5         |
| ..... 1978..                                                                                                      | 94      | 122       | 382      | 48        | 39        | 1         | 21        |
| ..... acres, 1982..                                                                                               | 1 055   | 1 550     | 4 612    | 502       | 621       | -         | (D)       |
| ..... 1978..                                                                                                      | 1 714   | 2 213     | 7 144    | 731       | 1 085     | (D)       | 218       |
| Cropland in cultivated summer fallow..... farms, 1982..                                                           | 13      | 30        | 75       | 25        | 13        | -         | 3         |
| ..... 1978..                                                                                                      | 16      | 40        | 91       | 52        | 17        | -         | 8         |
| ..... acres, 1982..                                                                                               | 123     | 347       | 2 255    | 914       | 891       | -         | (D)       |
| ..... 1978..                                                                                                      | 252     | 935       | 2 555    | 1 573     | 865       | -         | 218       |
| Cropland idle..... farms, 1982..                                                                                  | 70      | 130       | 329      | 145       | 131       | -         | 14        |
| ..... 1978..                                                                                                      | 91      | 212       | 407      | 213       | 189       | -         | 39        |
| ..... acres, 1982..                                                                                               | 2 265   | 2 885     | 7 194    | 2 926     | 3 962     | -         | 139       |
| ..... 1978..                                                                                                      | 3 260   | 4 196     | 8 609    | 4 527     | 6 403     | -         | 1 118     |
| Total woodland..... farms, 1982..                                                                                 | 474     | 995       | 2 399    | 640       | 404       | 2         | 28        |
| ..... 1978..                                                                                                      | 533     | 1 143     | 2 517    | 667       | 471       | 4         | 38        |
| ..... acres, 1982..                                                                                               | 45 918  | 29 944    | 158 174  | 63 981    | 29 517    | (D)       | (D)       |
| ..... 1978..                                                                                                      | 56 612  | 32 600    | 168 921  | 65 727    | 36 834    | 165       | 1 108     |
| Woodland pastured..... farms, 1982..                                                                              | 248     | 195       | 1 273    | 196       | 148       | -         | 12        |
| ..... 1978..                                                                                                      | 299     | 213       | 1 506    | 259       | 181       | 2         | 16        |
| ..... acres, 1982..                                                                                               | 12 694  | 3 684     | 58 528   | 10 396    | 7 031     | -         | 308       |
| ..... 1978..                                                                                                      | 18 813  | 4 309     | 74 625   | 14 255    | 10 116    | (D)       | (D)       |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                            | Monroe  | Oconto  | Oneida  | Outagamie | Ozaukee | Pepin   | Pierce  |
|------------------------------------------------------------------------------------------------------|---------|---------|---------|-----------|---------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>                                                                       |         |         |         |           |         |         |         |
| Farms .....                                                                                          | 1 774   | 1 235   | 117     | 1 700     | 527     | 469     | 1 425   |
| 1978 .....                                                                                           | 1 791   | 1 375   | 124     | 1 857     | 588     | 509     | 1 498   |
| Land in farms .....                                                                                  | 368 293 | 244 472 | 41 112  | 294 023   | 89 331  | 119 393 | 298 538 |
| 1978 .....                                                                                           | 378 477 | 261 616 | 48 815  | 308 924   | 91 932  | 124 988 | 311 892 |
| Average size of farm .....                                                                           | 208     | 198     | 351     | 173       | 170     | 255     | 210     |
| 1978 .....                                                                                           | 211     | 190     | 394     | 166       | 156     | 246     | 208     |
| Approximate land area .....                                                                          | 578 336 | 641 376 | 723 251 | 410 995   | 150 272 | 147 852 | 368 985 |
| Proportion in farms .....                                                                            | 63.7    | 38.1    | 5.7     | 71.5      | 59.4    | 80.8    | 80.9    |
| Value of land and buildings:                                                                         |         |         |         |           |         |         |         |
| Average per farm .....                                                                               | 191 945 | 197 371 | 279 838 | 327 865   | 272 315 | 217 011 | 204 952 |
| 1978 .....                                                                                           | 146 289 | 140 576 | 225 944 | 195 046   | 209 915 | 139 216 | 166 517 |
| Average per acre .....                                                                               | 918     | 1 006   | 772     | 1 857     | 1 644   | 776     | 996     |
| 1978 .....                                                                                           | 690     | 733     | 583     | 1 139     | 1 402   | 595     | 777     |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                                |         |         |         |           |         |         |         |
| Total cropland .....                                                                                 | 1 697   | 1 190   | 104     | 1 616     | 497     | 446     | 1 339   |
| 1978 .....                                                                                           | 1 722   | 1 346   | 115     | 1 812     | 562     | 495     | 1 416   |
| acres, 1982 .....                                                                                    | 202 085 | 165 118 | 16 480  | 246 535   | 76 813  | 75 274  | 207 899 |
| 1978 .....                                                                                           | 207 633 | 177 217 | 17 854  | 256 028   | 78 488  | 76 361  | 213 991 |
| Harvested cropland .....                                                                             | 1 660   | 1 159   | 89      | 1 583     | 483     | 439     | 1 297   |
| 1978 .....                                                                                           | 1 692   | 1 324   | 109     | 1 777     | 549     | 487     | 1 378   |
| acres, 1982 .....                                                                                    | 166 561 | 146 398 | 10 109  | 226 238   | 70 637  | 64 435  | 179 445 |
| 1978 .....                                                                                           | 159 605 | 149 570 | 11 058  | 229 127   | 68 189  | 63 594  | 172 634 |
| 1982 acres harvested:                                                                                |         |         |         |           |         |         |         |
| 1 to 9 acres .....                                                                                   | 124     | 50      | 11      | 115       | 49      | 18      | 78      |
| acres .....                                                                                          | 557     | 257     | 48      | 564       | 201     | 99      | 401     |
| 10 to 19 acres .....                                                                                 | 100     | 76      | 16      | 84        | 30      | 19      | 82      |
| acres .....                                                                                          | 1 387   | 1 028   | 228     | 1 168     | 420     | 279     | 1 189   |
| 20 to 29 acres .....                                                                                 | 113     | 64      | 13      | 81        | 31      | 19      | 77      |
| acres .....                                                                                          | 2 655   | 1 490   | 304     | 1 915     | 755     | 469     | 1 816   |
| 30 to 49 acres .....                                                                                 | 238     | 135     | 16      | 136       | 46      | 26      | 160     |
| acres .....                                                                                          | 9 213   | 5 231   | 596     | 5 098     | 1 741   | 1 049   | 6 191   |
| 50 to 99 acres .....                                                                                 | 443     | 259     | 13      | 293       | 89      | 99      | 273     |
| acres .....                                                                                          | 31 460  | 19 121  | 878     | 20 954    | 6 529   | 7 481   | 19 803  |
| 100 to 199 acres .....                                                                               | 442     | 364     | 7       | 500       | 112     | 152     | 349     |
| acres .....                                                                                          | 61 598  | 50 757  | 971     | 71 554    | 15 414  | 21 861  | 49 982  |
| 200 to 499 acres .....                                                                               | 185     | 190     | 9       | 329       | 106     | 96      | 242     |
| acres .....                                                                                          | 49 029  | 53 814  | 3 324   | 93 336    | 31 383  | 26 927  | 70 592  |
| 500 to 999 acres .....                                                                               | 14      | 19      | 3       | 41        | 18      | 9       | 27      |
| acres .....                                                                                          | (D)     | (D)     | (D)     | 25 660    | (D)     | (D)     | 18 266  |
| 1,000 acres or more .....                                                                            | 1       | 2       | 1       | 4         | 2       | 1       | 9       |
| acres .....                                                                                          | (D)     | (D)     | (D)     | 5 989     | (D)     | (D)     | 11 205  |
| 1978 acres harvested:                                                                                |         |         |         |           |         |         |         |
| 1 to 9 acres .....                                                                                   | 91      | 42      | 12      | 80        | 49      | 15      | 48      |
| acres .....                                                                                          | 434     | 246     | 38      | 396       | 224     | 80      | 236     |
| 10 to 19 acres .....                                                                                 | 104     | 77      | 15      | 106       | 41      | 9       | 71      |
| acres .....                                                                                          | 1 477   | 1 041   | 188     | 1 482     | 582     | 116     | 973     |
| 20 to 29 acres .....                                                                                 | 109     | 97      | 17      | 88        | 44      | 21      | 97      |
| acres .....                                                                                          | 2 598   | 2 295   | 388     | 2 101     | 1 061   | 488     | 2 290   |
| 30 to 49 acres .....                                                                                 | 278     | 186     | 19      | 184       | 61      | 50      | 189     |
| acres .....                                                                                          | 10 758  | 7 043   | 751     | 7 043     | 2 342   | 1 986   | 7 264   |
| 50 to 99 acres .....                                                                                 | 500     | 347     | 20      | 428       | 108     | 126     | 323     |
| acres .....                                                                                          | 36 371  | 25 014  | 1 345   | 30 782    | 7 870   | 9 249   | 22 513  |
| 100 to 199 acres .....                                                                               | 434     | 385     | 14      | 557       | 142     | 170     | 403     |
| acres .....                                                                                          | 59 124  | 53 875  | 1 882   | 80 099    | 20 824  | 24 923  | 56 819  |
| 200 to 499 acres .....                                                                               | 167     | 171     | 5       | 307       | 96      | 94      | 218     |
| acres .....                                                                                          | 43 297  | 47 647  | 1 587   | 86 956    | 29 642  | (D)     | 60 351  |
| 500 to 999 acres .....                                                                               | 8       | 18      | 6       | 20        | 7       | 1       | 22      |
| acres .....                                                                                          | (D)     | (D)     | (D)     | 12 356    | (D)     | (D)     | 14 354  |
| 1,000 acres or more .....                                                                            | 1       | 1       | 1       | 7         | 1       | 1       | 7       |
| acres .....                                                                                          | (D)     | (D)     | (D)     | 7 912     | (D)     | (D)     | 7 834   |
| Cropland used only for pasture or grazing .....                                                      | 797     | 543     | 46      | 667       | 188     | 203     | 596     |
| 1978 .....                                                                                           | 879     | 617     | 42      | 695       | 196     | 243     | 717     |
| acres, 1982 .....                                                                                    | 29 307  | 12 446  | 2 440   | 12 201    | 3 804   | 8 071   | 21 349  |
| 1978 .....                                                                                           | 33 101  | 15 518  | 2 027   | 12 639    | 5 047   | 8 260   | 29 950  |
| Other cropland .....                                                                                 | 321     | 267     | 43      | 331       | 120     | 133     | 280     |
| 1978 .....                                                                                           | 620     | 435     | 45      | 651       | 223     | 209     | 538     |
| acres, 1982 .....                                                                                    | 6 217   | 6 274   | 3 931   | 8 096     | 2 372   | 2 768   | 7 105   |
| 1978 .....                                                                                           | 14 927  | 12 129  | 4 769   | 14 262    | 5 252   | 4 507   | 11 407  |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... | 109     | 91      | 19      | 97        | 41      | 62      | 110     |
| 1978 .....                                                                                           | 251     | 157     | 21      | 282       | 77      | 98      | 237     |
| acres, 1982 .....                                                                                    | 1 639   | 1 553   | 1 342   | 2 174     | 472     | 1 269   | 2 478   |
| 1978 .....                                                                                           | 4 273   | 2 681   | 1 745   | 5 090     | 1 555   | 1 483   | 4 387   |
| Cropland on which all crops failed .....                                                             | 71      | 71      | 4       | 82        | 20      | 21      | 55      |
| 1978 .....                                                                                           | 134     | 73      | 7       | 167       | 82      | 22      | 52      |
| acres, 1982 .....                                                                                    | 873     | 946     | (D)     | 2 289     | 239     | 376     | 1 423   |
| 1978 .....                                                                                           | 2 208   | 1 889   | 515     | 2 867     | 1 497   | 261     | 621     |
| Cropland in cultivated summer fallow .....                                                           | 28      | 32      | 6       | 36        | 6       | 6       | 9       |
| 1978 .....                                                                                           | 46      | 35      | 8       | 41        | 17      | 11      | 23      |
| acres, 1982 .....                                                                                    | 548     | 923     | (D)     | 913       | 132     | 238     | 299     |
| 1978 .....                                                                                           | 1 273   | 1 298   | 617     | 887       | 359     | 472     | 427     |
| Cropland idle .....                                                                                  | 161     | 128     | 22      | 167       | 72      | 59      | 145     |
| 1978 .....                                                                                           | 330     | 254     | 24      | 311       | 99      | 121     | 304     |
| acres, 1982 .....                                                                                    | 3 157   | 2 852   | 2 065   | 2 720     | 1 529   | 885     | 2 905   |
| 1978 .....                                                                                           | 7 173   | 6 261   | 1 892   | 5 418     | 1 841   | 2 291   | 5 972   |
| Total woodland .....                                                                                 | 1 415   | 872     | 86      | 823       | 227     | 363     | 906     |
| 1978 .....                                                                                           | 1 439   | 968     | 87      | 953       | 254     | 412     | 959     |
| acres, 1982 .....                                                                                    | 115 076 | 61 015  | 19 649  | 28 849    | 5 366   | 34 314  | 61 222  |
| 1978 .....                                                                                           | 118 066 | 64 476  | 19 953  | 33 691    | 5 547   | 38 173  | 65 234  |
| Woodland pastured .....                                                                              | 925     | 198     | 34      | 128       | 40      | 141     | 516     |
| 1978 .....                                                                                           | 955     | 278     | 32      | 217       | 64      | 170     | 569     |
| acres, 1982 .....                                                                                    | 54 177  | 7 824   | 1 807   | 2 632     | 738     | 7 534   | 22 238  |
| 1978 .....                                                                                           | 57 464  | 11 754  | 3 637   | 5 661     | 1 510   | 10 795  | 28 434  |

See footnotes at end of table.



Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                                         | Polk    | Portage | Price   | Racine  | Richland | Rock    | Rusk    | St Croix |
|-------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|----------|---------|---------|----------|
| FARMS AND LAND IN FARMS                                                                                           |         |         |         |         |          |         |         |          |
| Farms..... number, 1982..                                                                                         | 1 721   | 1 119   | 558     | 814     | 1 234    | 1 680   | 813     | 1 741    |
| ..... 1978..                                                                                                      | 1 823   | 1 238   | 634     | 884     | 1 345    | 1 693   | 840     | 1 734    |
| Land in farms..... acres, 1982..                                                                                  | 338 881 | 283 731 | 132 893 | 136 852 | 299 560  | 362 206 | 188 240 | 352 472  |
| ..... 1978..                                                                                                      | 365 035 | 297 462 | 152 215 | 145 606 | 316 811  | 368 150 | 203 003 | 365 832  |
| Average size of farm..... acres, 1982..                                                                           | 197     | 254     | 238     | 168     | 243      | 216     | 232     | 202      |
| ..... 1978..                                                                                                      | 200     | 240     | 240     | 165     | 236      | 217     | 242     | 211      |
| Approximate land area..... acres, 1982..                                                                          | 588 454 | 518 496 | 803 891 | 214 099 | 374 086  | 462 982 | 584 422 | 462 457  |
| Proportion in farms..... percent, 1982..                                                                          | 57.6    | 54.7    | 16.5    | 63.9    | 80.1     | 78.2    | 32.2    | 76.2     |
| Value of land and buildings <sup>1</sup> ..... dollars, 1982..                                                    | 162 724 | 242 294 | 118 984 | 327 053 | 200 446  | 399 610 | 136 304 | 218 866  |
| Average per farm..... 1978..                                                                                      | 139 374 | 158 538 | 84 576  | 258 153 | 149 065  | 298 468 | 96 219  | 175 659  |
| Average per acre..... dollars, 1982..                                                                             | 839     | 958     | 520     | 1 971   | 842      | 1 857   | 582     | 1 073    |
| ..... 1978..                                                                                                      | 701     | 670     | 360     | 1 540   | 626      | 1 389   | 415     | 846      |
| LAND IN FARMS ACCORDING TO USE                                                                                    |         |         |         |         |          |         |         |          |
| Total cropland..... farms, 1982..                                                                                 | 1 633   | 1 091   | 543     | 752     | 1 177    | 1 568   | 783     | 1 637    |
| ..... 1978..                                                                                                      | 1 759   | 1 220   | 623     | 856     | 1 293    | 1 618   | 812     | 1 671    |
| ..... acres, 1982..                                                                                               | 207 156 | 193 085 | 49 014  | 119 742 | 158 336  | 316 900 | 90 765  | 267 427  |
| ..... 1978..                                                                                                      | 215 805 | 200 750 | 56 377  | 124 637 | 166 942  | 319 393 | 98 545  | 281 165  |
| Harvested cropland..... farms, 1982..                                                                             | 1 571   | 1 048   | 530     | 729     | 1 140    | 1 521   | 749     | 1 556    |
| ..... 1978..                                                                                                      | 1 705   | 1 190   | 602     | 831     | 1 251    | 1 584   | 791     | 1 612    |
| ..... acres, 1982..                                                                                               | 173 464 | 158 078 | 35 380  | 109 005 | 127 154  | 287 396 | 68 850  | 221 508  |
| ..... 1978..                                                                                                      | 172 994 | 150 255 | 39 597  | 110 855 | 124 717  | 279 963 | 72 780  | 221 822  |
| 1982 acres harvested:                                                                                             |         |         |         |         |          |         |         |          |
| 1 to 9 acres..... farms..                                                                                         | 71      | 40      | 28      | 109     | 65       | 180     | 25      | 86       |
| ..... acres..                                                                                                     | 342     | 206     | 134     | 454     | 273      | 802     | 149     | 471      |
| 10 to 19 acres..... farms..                                                                                       | 143     | 84      | 68      | 71      | 65       | 138     | 65      | 94       |
| ..... acres..                                                                                                     | 2 021   | 1 162   | 943     | 959     | 898      | 1 885   | 859     | 1 332    |
| 20 to 29 acres..... farms..                                                                                       | 124     | 59      | 63      | 54      | 63       | 74      | 48      | 108      |
| ..... acres..                                                                                                     | 2 944   | 1 410   | 1 417   | 1 274   | 1 434    | 1 781   | 1 105   | 2 462    |
| 30 to 49 acres..... farms..                                                                                       | 218     | 146     | 107     | 70      | 131      | 151     | 116     | 180      |
| ..... acres..                                                                                                     | 8 184   | 5 647   | 4 052   | 2 597   | 5 007    | 5 657   | 4 493   | 6 872    |
| 50 to 99 acres..... farms..                                                                                       | 373     | 284     | 155     | 134     | 342      | 223     | 231     | 305      |
| ..... acres..                                                                                                     | 26 327  | 20 299  | 10 857  | 9 502   | 24 278   | 15 932  | 16 724  | 21 418   |
| 100 to 199 acres..... farms..                                                                                     | 386     | 234     | 86      | 126     | 313      | 316     | 197     | 429      |
| ..... acres..                                                                                                     | 53 837  | 32 604  | 11 586  | 17 654  | 43 224   | 45 076  | 27 619  | 60 899   |
| 200 to 499 acres..... farms..                                                                                     | 238     | 148     | 23      | 116     | 144      | 303     | 67      | 298      |
| ..... acres..                                                                                                     | 68 430  | 41 615  | 6 391   | 32 810  | 39 710   | 91 489  | 17 901  | 85 527   |
| 500 to 999 acres..... farms..                                                                                     | 18      | 36      | -       | 37      | 16       | 96      | -       | 46       |
| ..... acres..                                                                                                     | 11 379  | 25 526  | -       | 24 575  | (D)      | 63 067  | -       | 29 853   |
| 1,000 acres or more..... farms..                                                                                  | -       | 17      | -       | 12      | 1        | 40      | -       | 10       |
| ..... acres..                                                                                                     | -       | 29 609  | -       | 19 180  | (D)      | 61 707  | -       | 12 674   |
| 1978 acres harvested:                                                                                             |         |         |         |         |          |         |         |          |
| 1 to 9 acres..... farms..                                                                                         | 77      | 46      | 19      | 100     | 48       | 142     | 25      | 62       |
| ..... acres..                                                                                                     | 392     | 222     | 95      | 444     | 240      | 675     | 140     | 306      |
| 10 to 19 acres..... farms..                                                                                       | 149     | 94      | 60      | 88      | 70       | 136     | 37      | 112      |
| ..... acres..                                                                                                     | 2 103   | 1 293   | 853     | 1 218   | 949      | 1 838   | 520     | 1 534    |
| 20 to 29 acres..... farms..                                                                                       | 155     | 98      | 87      | 58      | 93       | 81      | 73      | 99       |
| ..... acres..                                                                                                     | 3 667   | 2 295   | 1 986   | 1 390   | 2 225    | 1 954   | 1 705   | 2 353    |
| 30 to 49 acres..... farms..                                                                                       | 259     | 192     | 144     | 116     | 197      | 143     | 130     | 200      |
| ..... acres..                                                                                                     | 9 987   | 7 330   | 5 322   | 4 391   | 7 513    | 5 505   | 5 009   | 7 645    |
| 50 to 99 acres..... farms..                                                                                       | 407     | 303     | 171     | 145     | 379      | 278     | 254     | 340      |
| ..... acres..                                                                                                     | 28 865  | 21 632  | 11 807  | 10 089  | 26 951   | 20 166  | 18 557  | 24 096   |
| 100 to 199 acres..... farms..                                                                                     | 440     | 288     | 97      | 176     | 316      | 373     | 204     | 467      |
| ..... acres..                                                                                                     | 62 380  | 40 260  | 12 920  | 24 363  | 42 951   | 53 029  | 28 092  | 67 526   |
| 200 to 499 acres..... farms..                                                                                     | 205     | 129     | 24      | 106     | 139      | 320     | 66      | 286      |
| ..... acres..                                                                                                     | 57 018  | 37 061  | 6 614   | 33 421  | 37 418   | 95 099  | (D)     | 84 040   |
| 500 to 999 acres..... farms..                                                                                     | 13      | 26      | -       | 34      | 8        | 77      | 2       | 39       |
| ..... acres..                                                                                                     | 8 582   | 17 964  | -       | 23 066  | (D)      | 50 172  | (D)     | 25 425   |
| 1,000 acres or more..... farms..                                                                                  | -       | 14      | -       | 8       | 1        | 34      | -       | 7        |
| ..... acres..                                                                                                     | -       | 22 198  | -       | 12 473  | (D)      | 51 525  | -       | 8 897    |
| Cropland used only for pasture or grazing..... farms, 1982..                                                      | 786     | 542     | 329     | 199     | 550      | 579     | 393     | 907      |
| ..... 1978..                                                                                                      | 852     | 594     | 384     | 219     | 634      | 624     | 450     | 960      |
| ..... acres, 1982..                                                                                               | 27 432  | 20 066  | 11 354  | 4 408   | 26 442   | 15 256  | 17 260  | 36 906   |
| ..... 1978..                                                                                                      | 29 656  | 24 476  | 12 852  | 4 061   | 34 085   | 18 076  | 19 339  | 40 705   |
| Other cropland..... farms, 1982..                                                                                 | 281     | 371     | 137     | 205     | 198      | 425     | 196     | 350      |
| ..... 1978..                                                                                                      | 595     | 618     | 183     | 352     | 377      | 618     | 246     | 646      |
| ..... acres, 1982..                                                                                               | 6 260   | 14 941  | 2 280   | 6 329   | 4 740    | 14 248  | 4 655   | 9 013    |
| ..... 1978..                                                                                                      | 13 155  | 26 019  | 3 928   | 9 721   | 8 140    | 21 354  | 6 426   | 18 638   |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | 111     | 111     | 30      | 58      | 56       | 125     | 47      | 115      |
| ..... 1978..                                                                                                      | 234     | 214     | 40      | 113     | 148      | 233     | 71      | 262      |
| ..... acres, 1982..                                                                                               | 1 718   | 3 455   | 344     | 1 594   | 984      | 2 681   | 890     | 2 260    |
| ..... 1978..                                                                                                      | 4 512   | 7 998   | 1 132   | 2 226   | 2 363    | 6 747   | 1 819   | 5 632    |
| Cropland on which all crops failed..... farms, 1982..                                                             | 42      | 50      | 60      | 46      | 46       | 109     | 72      | 47       |
| ..... 1978..                                                                                                      | 78      | 108     | 78      | 126     | 85       | 137     | 77      | 88       |
| ..... acres, 1982..                                                                                               | 819     | 767     | 775     | 718     | 479      | 2 395   | 1 167   | 1 023    |
| ..... 1978..                                                                                                      | 1 269   | 2 390   | 1 068   | 2 146   | 1 249    | 3 198   | 1 157   | 2 275    |
| Cropland in cultivated summer fallow..... farms, 1982..                                                           | 19      | 62      | 5       | 25      | 23       | 19      | 7       | 19       |
| ..... 1978..                                                                                                      | 43      | 76      | 13      | 29      | 18       | 31      | 10      | 27       |
| ..... acres, 1982..                                                                                               | 778     | 3 802   | 46      | 442     | 1 319    | 545     | 243     | 485      |
| ..... 1978..                                                                                                      | 1 019   | 2 671   | 129     | 745     | 737      | 991     | 181     | 671      |
| Cropland idle..... farms, 1982..                                                                                  | 144     | 236     | 62      | 108     | 105      | 236     | 92      | 200      |
| ..... 1978..                                                                                                      | 361     | 391     | 88      | 192     | 202      | 342     | 134     | 396      |
| ..... acres, 1982..                                                                                               | 2 945   | 6 917   | 1 115   | 3 575   | 1 958    | 8 627   | 2 355   | 5 245    |
| ..... 1978..                                                                                                      | 6 355   | 12 960  | 1 579   | 4 604   | 3 791    | 10 418  | 3 269   | 10 060   |
| Total woodland..... farms, 1982..                                                                                 | 1 210   | 803     | 487     | 262     | 1 019    | 606     | 657     | 904      |
| ..... 1978..                                                                                                      | 1 359   | 935     | 574     | 304     | 1 033    | 668     | 661     | 917      |
| ..... acres, 1982..                                                                                               | 88 656  | 50 139  | 61 811  | 7 434   | 99 868   | 17 868  | 68 294  | 42 121   |
| ..... 1978..                                                                                                      | 103 851 | 61 033  | 77 040  | 8 097   | 103 324  | 19 731  | 69 924  | 45 034   |
| Woodland pastured..... farms, 1982..                                                                              | 818     | 320     | 258     | 105     | 770      | 209     | 385     | 517      |
| ..... 1978..                                                                                                      | 909     | 344     | 342     | 130     | 746      | 278     | 411     | 564      |
| ..... acres, 1982..                                                                                               | 47 103  | 11 646  | 12 990  | 2 747   | 63 644   | 4 675   | 26 325  | 20 929   |
| ..... 1978..                                                                                                      | 57 210  | 12 387  | 19 626  | 2 967   | 63 934   | 6 616   | 27 488  | 24 361   |

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                                         | Sauk    | Sawyer  | Shawano | Sheboygan | Taylor  | Trempealeau | Vernon  | Vilas   |
|-------------------------------------------------------------------------------------------------------------------|---------|---------|---------|-----------|---------|-------------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>                                                                                    |         |         |         |           |         |             |         |         |
| Farms..... number, 1982..                                                                                         | 1 635   | 200     | 1 761   | 1 349     | 1 138   | 1 606       | 2 414   | 48      |
| ..... 1978..                                                                                                      | 1 713   | 231     | 1 855   | 1 452     | 1 254   | 1 681       | 2 464   | 52      |
| Land in farms..... acres, 1982..                                                                                  | 388 255 | 48 787  | 333 705 | 217 888   | 258 243 | 384 196     | 416 215 | 7 499   |
| ..... 1978..                                                                                                      | 398 502 | 55 535  | 351 117 | 230 011   | 287 670 | 393 802     | 416 607 | 8 813   |
| Average size of farm..... acres, 1982..                                                                           | 237     | 244     | 189     | 162       | 227     | 239         | 172     | 156     |
| ..... 1978..                                                                                                      | 233     | 240     | 189     | 158       | 229     | 234         | 169     | 169     |
| Approximate land area..... acres, 1982..                                                                          | 536 160 | 803 302 | 574 060 | 329 772   | 624 249 | 470 937     | 516 908 | 554 777 |
| Proportion in farms..... percent, 1982..                                                                          | 72.4    | 6.1     | 58.1    | 66.1      | 41.4    | 81.6        | 80.5    | 1.4     |
| Value of land and buildings <sup>1</sup> :                                                                        |         |         |         |           |         |             |         |         |
| Average per farm..... dollars, 1982..                                                                             | 257 075 | 140 502 | 193 604 | 242 878   | 163 193 | 186 362     | 168 011 | 221 125 |
| ..... 1978..                                                                                                      | 192 897 | 102 861 | 152 880 | 174 955   | 111 354 | 145 871     | 125 482 | 138 558 |
| Average per acre..... dollars, 1982..                                                                             | 1 041   | 558     | 1 045   | 1 463     | 706     | 776         | 942     | 1 415   |
| ..... 1978..                                                                                                      | 827     | 430     | 819     | 1 127     | 481     | 629         | 757     | 818     |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                                             |         |         |         |           |         |             |         |         |
| Total cropland..... farms, 1982..                                                                                 | 1 546   | 191     | 1 681   | 1 256     | 1 084   | 1 514       | 2 338   | 43      |
| ..... 1978..                                                                                                      | 1 642   | 226     | 1 815   | 1 385     | 1 214   | 1 637       | 2 407   | 46      |
| acres, 1982..                                                                                                     | 245 189 | 24 341  | 219 582 | 184 988   | 136 431 | 243 695     | 238 190 | 2 900   |
| ..... 1978..                                                                                                      | 256 115 | 28 447  | 224 603 | 190 737   | 149 115 | 250 490     | 241 541 | 3 867   |
| Harvested cropland..... farms, 1982..                                                                             | 1 484   | 185     | 1 650   | 1 220     | 1 034   | 1 474       | 2 289   | 39      |
| ..... 1978..                                                                                                      | 1 599   | 216     | 1 789   | 1 348     | 1 187   | 1 589       | 2 343   | 42      |
| acres, 1982..                                                                                                     | 214 470 | 18 755  | 194 669 | 171 734   | 109 510 | 196 534     | 187 228 | 1 878   |
| ..... 1978..                                                                                                      | 208 199 | 19 035  | 196 666 | 171 448   | 114 650 | 188 856     | 183 375 | 2 505   |
| 1982 acres harvested:                                                                                             |         |         |         |           |         |             |         |         |
| 1 to 9 acres..... farms..                                                                                         | 80      | 7       | 60      | 100       | 37      | 60          | 387     | 9       |
| ..... acres..                                                                                                     | 421     | 41      | 270     | 469       | 205     | 281         | 1 196   | 42      |
| 10 to 19 acres..... farms..                                                                                       | 71      | 22      | 87      | 72        | 54      | 66          | 144     | 3       |
| ..... acres..                                                                                                     | 1 007   | 298     | 1 213   | 1 013     | 796     | 916         | 2 009   | 49      |
| 20 to 29 acres..... farms..                                                                                       | 68      | 24      | 83      | 70        | 66      | 67          | 163     | 4       |
| ..... acres..                                                                                                     | 1 572   | 539     | 1 957   | 1 687     | 1 587   | 1 550       | 3 923   | 95      |
| 30 to 49 acres..... farms..                                                                                       | 151     | 28      | 185     | 132       | 136     | 148         | 277     | 8       |
| ..... acres..                                                                                                     | 5 774   | 1 115   | 7 122   | 5 234     | 5 244   | 5 736       | 10 807  | 299     |
| 50 to 99 acres..... farms..                                                                                       | 323     | 50      | 420     | 263       | 283     | 417         | 597     | 9       |
| ..... acres..                                                                                                     | 23 715  | 3 338   | 30 654  | 18 907    | 20 294  | 30 488      | 42 475  | 607     |
| 100 to 199 acres..... farms..                                                                                     | 458     | 31      | 553     | 324       | 343     | 430         | 537     | 6       |
| ..... acres..                                                                                                     | 65 305  | 4 443   | 77 168  | 45 909    | 48 009  | 61 392      | 74 266  | 786     |
| 200 to 499 acres..... farms..                                                                                     | 295     | 18      | 247     | 220       | 110     | 251         | 175     | -       |
| ..... acres..                                                                                                     | 84 123  | 5 308   | 68 049  | 64 745    | 30 432  | 68 512      | 46 231  | -       |
| 500 to 999 acres..... farms..                                                                                     | 30      | 4       | 15      | 34        | 5       | 28          | 8       | -       |
| ..... acres..                                                                                                     | 19 396  | (D)     | 8 236   | 22 425    | 2 943   | 18 031      | (D)     | -       |
| 1,000 acres or more..... farms..                                                                                  | 8       | 1       | -       | 5         | -       | 7           | 1       | -       |
| ..... acres..                                                                                                     | 13 157  | (D)     | -       | 11 345    | -       | 9 628       | (D)     | -       |
| 1978 acres harvested:                                                                                             |         |         |         |           |         |             |         |         |
| 1 to 9 acres..... farms..                                                                                         | 60      | 11      | 42      | 83        | 27      | 54          | 350     | 7       |
| ..... acres..                                                                                                     | 321     | 41      | 205     | 391       | 163     | 255         | 1 191   | (D)     |
| 10 to 19 acres..... farms..                                                                                       | 86      | 24      | 95      | 79        | 65      | 61          | 141     | 4       |
| ..... acres..                                                                                                     | 1 205   | 357     | 1 351   | 1 123     | 944     | 870         | 2 001   | (D)     |
| 20 to 29 acres..... farms..                                                                                       | 96      | 27      | 106     | 81        | 77      | 100         | 160     | 7       |
| ..... acres..                                                                                                     | 2 286   | 606     | 2 503   | 1 979     | 1 814   | 2 350       | 3 806   | 164     |
| 30 to 49 acres..... farms..                                                                                       | 189     | 45      | 210     | 170       | 202     | 210         | 364     | 6       |
| ..... acres..                                                                                                     | 7 354   | 1 685   | 8 053   | 6 603     | 7 949   | 8 218       | 14 162  | 233     |
| 50 to 99 acres..... farms..                                                                                       | 370     | 50      | 518     | 321       | 343     | 448         | 650     | 10      |
| ..... acres..                                                                                                     | 26 941  | 3 598   | 37 228  | 22 719    | 24 436  | 32 649      | 45 982  | (D)     |
| 100 to 199 acres..... farms..                                                                                     | 498     | 37      | 595     | 366       | 375     | 473         | 517     | 6       |
| ..... acres..                                                                                                     | 70 919  | 5 090   | 82 538  | 51 905    | 51 905  | 66 249      | 71 100  | (D)     |
| 200 to 499 acres..... farms..                                                                                     | 268     | 19      | 215     | 212       | 95      | 218         | 153     | 2       |
| ..... acres..                                                                                                     | 75 220  | 5 838   | 60 383  | 61 403    | 25 717  | 60 461      | 39 658  | (D)     |
| 500 to 999 acres..... farms..                                                                                     | 28      | 3       | 8       | 32        | 3       | 23          | 8       | -       |
| ..... acres..                                                                                                     | 18 193  | 1 820   | 4 405   | 19 524    | 1 722   | (D)         | 5 475   | -       |
| 1,000 acres or more..... farms..                                                                                  | 4       | -       | -       | 4         | -       | 2           | -       | -       |
| ..... acres..                                                                                                     | 5 760   | -       | -       | 6 052     | -       | (D)         | -       | -       |
| Cropland used only for pasture or grazing..... farms, 1982..                                                      | 681     | 83      | 779     | 581       | 620     | 813         | 1 105   | 22      |
| ..... 1978..                                                                                                      | 813     | 112     | 872     | 639       | 719     | 994         | 1 267   | 23      |
| acres, 1982..                                                                                                     | 23 571  | 4 352   | 18 493  | 9 108     | 19 625  | 38 829      | 44 195  | 832     |
| ..... 1978..                                                                                                      | 32 971  | 6 155   | 19 622  | 10 846    | 26 158  | 48 538      | 47 255  | 1 145   |
| Other cropland..... farms, 1982..                                                                                 | 305     | 42      | 309     | 403       | 306     | 361         | 369     | 14      |
| ..... 1978..                                                                                                      | 592     | 86      | 440     | 403       | 374     | 554         | 633     | 7       |
| acres, 1982..                                                                                                     | 7 148   | 1 234   | 6 420   | 4 146     | 7 296   | 8 332       | 6 767   | 190     |
| ..... 1978..                                                                                                      | 14 945  | 3 257   | 8 315   | 8 443     | 8 307   | 13 096      | 10 911  | 217     |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | 87      | 9       | 85      | 60        | 85      | 137         | 138     | 5       |
| ..... 1978..                                                                                                      | 201     | 28      | 128     | 144       | 88      | 279         | 280     | 5       |
| acres, 1982..                                                                                                     | 1 851   | 271     | 1 336   | 793       | 1 746   | 2 328       | 2 574   | 25      |
| ..... 1978..                                                                                                      | 4 364   | 1 273   | 1 703   | 2 124     | 1 314   | 5 953       | 3 598   | (D)     |
| Cropland on which all crops failed..... farms, 1982..                                                             | 43      | 6       | 73      | 51        | 141     | 66          | 43      | 3       |
| ..... 1978..                                                                                                      | 120     | 13      | 95      | 98        | 148     | 78          | 132     | -       |
| acres, 1982..                                                                                                     | 597     | 185     | 840     | 679       | 2 871   | 1 333       | 377     | (D)     |
| ..... 1978..                                                                                                      | 2 994   | 187     | 1 147   | 2 100     | 2 796   | 1 266       | 1 874   | -       |
| Cropland in cultivated summer fallow..... farms, 1982..                                                           | 15      | 6       | 40      | 21        | 11      | 25          | 43      | 1       |
| ..... 1978..                                                                                                      | 43      | 12      | 42      | 27        | 31      | 28          | 56      | -       |
| acres, 1982..                                                                                                     | 401     | 292     | 1 093   | 715       | 565     | 1 346       | 1 044   | (D)     |
| ..... 1978..                                                                                                      | 1 320   | 267     | 1 181   | 429       | 1 008   | 619         | 1 303   | -       |
| Cropland idle..... farms, 1982..                                                                                  | 202     | 27      | 159     | 121       | 128     | 191         | 201     | 8       |
| ..... 1978..                                                                                                      | 331     | 48      | 248     | 209       | 182     | 299         | 299     | 3       |
| acres, 1982..                                                                                                     | 4 299   | 486     | 3 151   | 1 959     | 2 114   | 3 325       | 2 772   | 158     |
| ..... 1978..                                                                                                      | 6 267   | 1 530   | 4 284   | 3 790     | 3 189   | 5 258       | 4 136   | (D)     |
| Total woodland..... farms, 1982..                                                                                 | 1 263   | 153     | 1 216   | 675       | 891     | 1 218       | 1 715   | 35      |
| ..... 1978..                                                                                                      | 1 319   | 188     | 1 330   | 794       | 985     | 1 306       | 1 770   | 41      |
| acres, 1982..                                                                                                     | 98 428  | 18 296  | 82 630  | 16 641    | 85 911  | 94 631      | 122 927 | 2 786   |
| ..... 1978..                                                                                                      | 97 623  | 21 725  | 88 975  | 20 459    | 97 592  | 96 325      | 123 651 | 3 133   |
| Woodland pastured..... farms, 1982..                                                                              | 714     | 86      | 376     | 74        | 506     | 644         | 1 142   | 20      |
| ..... 1978..                                                                                                      | 727     | 107     | 452     | 157       | 649     | 711         | 1 198   | 16      |
| acres, 1982..                                                                                                     | 40 852  | 7 251   | 16 175  | 1 297     | 29 874  | 33 893      | 65 526  | 761     |
| ..... 1978..                                                                                                      | 41 006  | 7 204   | 22 061  | 3 601     | 40 035  | 34 695      | 67 307  | 833     |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                                         | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood    |
|-------------------------------------------------------------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|---------|
| <b>FARMS AND LAND IN FARMS</b>                                                                                    |          |          |            |          |         |          |           |         |
| Farms..... number, 1982..                                                                                         | 1 060    | 390      | 1 103      | 974      | 1 488   | 783      | 1 060     | 1 253   |
| ..... 1978..                                                                                                      | 1 152    | 412      | 1 185      | 1 061    | 1 712   | 838      | 1 119     | 1 345   |
| Land in farms..... acres, 1982..                                                                                  | 248 479  | 107 034  | 163 788    | 149 259  | 274 368 | 185 788  | 191 012   | 242 248 |
| ..... 1978..                                                                                                      | 258 369  | 110 455  | 167 371    | 159 402  | 311 270 | 190 528  | 196 221   | 269 200 |
| Average size of farm..... acres, 1982..                                                                           | 234      | 274      | 148        | 153      | 184     | 237      | 180       | 193     |
| ..... 1978..                                                                                                      | 234      | 268      | 141        | 150      | 182     | 227      | 175       | 200     |
| Approximate land area..... acres, 1982..                                                                          | 355 622  | 521 440  | 275 500    | 354 732  | 482 860 | 401 657  | 287 590   | 512 556 |
| Proportion in farms..... percent, 1982..                                                                          | 69.9     | 20.5     | 59.5       | 42.1     | 56.8    | 46.3     | 66.4      | 47.3    |
| Value of land and buildings <sup>1</sup> ..... dollars, 1982..                                                    | 438 461  | 160 723  | 259 484    | 323 661  | 194 198 | 242 678  | 247 681   | 170 839 |
| ..... 1978..                                                                                                      | 338 197  | 100 621  | 213 059    | 247 910  | 145 309 | 158 531  | 206 124   | 129 449 |
| Average per farm..... dollars, 1982..                                                                             | 1 931    | 633      | 1 755      | 2 125    | 1 031   | 997      | 1 414     | 882     |
| ..... 1978..                                                                                                      | 1 508    | 364      | 1 476      | 1 668    | 786     | 696      | 1 162     | 655     |
| <b>LAND IN FARMS ACCORDING TO USE</b>                                                                             |          |          |            |          |         |          |           |         |
| Total cropland..... farms, 1982..                                                                                 | 985      | 371      | 1 058      | 913      | 1 406   | 748      | 1 007     | 1 189   |
| ..... 1978..                                                                                                      | 1 088    | 397      | 1 156      | 1 023    | 1 673   | 817      | 1 096     | 1 314   |
| ..... acres, 1982..                                                                                               | 212 874  | 49 878   | 135 586    | 123 750  | 188 024 | 133 232  | 160 762   | 150 132 |
| ..... 1978..                                                                                                      | 212 889  | 53 042   | 133 869    | 126 038  | 204 385 | 132 616  | 164 113   | 160 011 |
| Harvested cropland..... farms, 1982..                                                                             | 951      | 359      | 1 036      | 880      | 1 365   | 729      | 980       | 1 150   |
| ..... 1978..                                                                                                      | 1 063    | 385      | 1 133      | 989      | 1 643   | 803      | 1 074     | 1 269   |
| ..... acres, 1982..                                                                                               | 197 285  | 36 243   | 121 771    | 111 436  | 167 046 | 112 739  | 145 102   | 119 217 |
| ..... 1978..                                                                                                      | 190 579  | 37 446   | 117 696    | 103 940  | 171 571 | 108 704  | 141 832   | 115 449 |
| 1982 acres harvested:                                                                                             |          |          |            |          |         |          |           |         |
| 1 to 9 acres..... farms..                                                                                         | 74       | 21       | 99         | 163      | 75      | 55       | 69        | 69      |
| ..... acres..                                                                                                     | 318      | 103      | 438        | 766      | 368     | 280      | 341       | 358     |
| 10 to 19 acres..... farms..                                                                                       | 55       | 26       | 83         | 109      | 105     | 65       | 60        | 80      |
| ..... acres..                                                                                                     | 756      | 330      | 1 181      | 1 477    | 1 434   | 840      | 833       | 1 103   |
| 20 to 29 acres..... farms..                                                                                       | 43       | 31       | 70         | 65       | 77      | 46       | 64        | 100     |
| ..... acres..                                                                                                     | 993      | 709      | 1 644      | 1 553    | 1 859   | 1 075    | 1 519     | 2 367   |
| 30 to 49 acres..... farms..                                                                                       | 78       | 67       | 111        | 95       | 117     | 78       | 96        | 148     |
| ..... acres..                                                                                                     | 3 006    | 2 586    | 4 356      | 3 544    | 6 137   | 2 885    | 3 483     | 5 701   |
| 50 to 99 acres..... farms..                                                                                       | 164      | 100      | 240        | 158      | 330     | 151      | 221       | 329     |
| ..... acres..                                                                                                     | 11 984   | 7 115    | 17 040     | 11 177   | 24 119  | 10 756   | 16 082    | 23 513  |
| 100 to 199 acres..... farms..                                                                                     | 252      | 67       | 241        | 143      | 379     | 186      | 243       | 259     |
| ..... acres..                                                                                                     | 35 053   | 9 137    | 33 410     | 20 022   | 52 115  | 25 393   | 33 822    | 35 421  |
| 200 to 499 acres..... farms..                                                                                     | 188      | 40       | 168        | 106      | 215     | 108      | 185       | 155     |
| ..... acres..                                                                                                     | 58 879   | 11 550   | 47 242     | 31 724   | 61 176  | 33 194   | 54 285    | 43 523  |
| 500 to 999 acres..... farms..                                                                                     | 73       | 6        | 22         | 33       | 23      | 31       | 33        | 9       |
| ..... acres..                                                                                                     | 47 702   | (D)      | (D)        | 22 725   | 15 225  | 21 020   | 21 915    | (D)     |
| 1,000 acres or more..... farms..                                                                                  | 24       | 1        | 2          | 8        | 4       | 9        | 9         | 1       |
| ..... acres..                                                                                                     | 38 594   | (D)      | (D)        | 18 448   | 4 613   | 17 296   | 12 822    | (D)     |
| 1978 acres harvested:                                                                                             |          |          |            |          |         |          |           |         |
| 1 to 9 acres..... farms..                                                                                         | 60       | 10       | 86         | 129      | 77      | 48       | 58        | 55      |
| ..... acres..                                                                                                     | 280      | 72       | 362        | 592      | 434     | 238      | 271       | 276     |
| 10 to 19 acres..... farms..                                                                                       | 62       | 34       | 74         | 121      | 126     | 86       | 59        | 95      |
| ..... acres..                                                                                                     | 886      | 506      | 1 060      | 1 653    | 1 771   | 1 199    | 816       | 1 364   |
| 20 to 29 acres..... farms..                                                                                       | 54       | 27       | 80         | 87       | 138     | 66       | 74        | 125     |
| ..... acres..                                                                                                     | 1 275    | 643      | 1 898      | 2 073    | 3 296   | 1 536    | 1 762     | 2 919   |
| 30 to 49 acres..... farms..                                                                                       | 96       | 71       | 177        | 128      | 235     | 95       | 130       | 222     |
| ..... acres..                                                                                                     | 3 705    | 2 665    | 6 758      | 4 845    | 9 005   | 3 590    | 4 940     | 8 477   |
| 50 to 99 acres..... farms..                                                                                       | 204      | 113      | 290        | 211      | 428     | 192      | 256       | 374     |
| ..... acres..                                                                                                     | 14 962   | 7 849    | 20 783     | 14 848   | 30 855  | 13 842   | 18 851    | 26 221  |
| 100 to 199 acres..... farms..                                                                                     | 294      | 93       | 253        | 184      | 422     | 182      | 292       | 273     |
| ..... acres..                                                                                                     | 41 676   | 12 757   | 34 951     | 25 755   | 58 075  | 25 506   | 41 486    | 37 586  |
| 200 to 499 acres..... farms..                                                                                     | 225      | 33       | 159        | 104      | 200     | 101      | 178       | 116     |
| ..... acres..                                                                                                     | 67 117   | 9 021    | 42 880     | 30 414   | 56 697  | 29 327   | 52 682    | 32 045  |
| 500 to 999 acres..... farms..                                                                                     | 54       | 3        | 14         | 23       | 17      | 24       | 24        | 8       |
| ..... acres..                                                                                                     | 36 457   | (D)      | 9 004      | (D)      | 11 438  | 15 909   | 15 145    | (D)     |
| 1,000 acres or more..... farms..                                                                                  | 14       | 1        | -          | 2        | -       | 9        | 3         | 1       |
| ..... acres..                                                                                                     | 24 221   | (D)      | -          | (D)      | -       | 17 557   | 5 879     | (D)     |
| Cropland used only for pasture or grazing..... farms, 1982..                                                      | 317      | 217      | 386        | 304      | 615     | 310      | 391       | 664     |
| ..... 1978..                                                                                                      | 375      | 235      | 448        | 374      | 673     | 349      | 427       | 771     |
| ..... acres, 1982..                                                                                               | 8 463    | 11 171   | 9 065      | 5 542    | 12 785  | 9 733    | 7 659     | 20 538  |
| ..... 1978..                                                                                                      | 9 996    | 11 749   | 9 027      | 10 009   | 16 304  | 9 004    | 9 948     | 26 179  |
| Other cropland..... farms, 1982..                                                                                 | 265      | 91       | 224        | 267      | 363     | 312      | 298       | 347     |
| ..... 1978..                                                                                                      | 387      | 132      | 447        | 440      | 672     | 448      | 450       | 572     |
| ..... acres, 1982..                                                                                               | 7 126    | 2 464    | 4 750      | 6 772    | 8 193   | 10 760   | 8 001     | 10 377  |
| ..... 1978..                                                                                                      | 12 314   | 3 847    | 7 146      | 12 089   | 16 510  | 14 908   | 12 333    | 18 383  |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.. | 79       | 33       | 65         | 64       | 102     | 110      | 123       | 104     |
| ..... 1978..                                                                                                      | 133      | 44       | 120        | 127      | 267     | 201      | 140       | 152     |
| ..... acres, 1982..                                                                                               | 1 677    | 661      | 1 116      | 1 431    | 2 149   | 2 913    | 2 983     | 2 385   |
| ..... 1978..                                                                                                      | 2 816    | 1 028    | 1 298      | 2 330    | 5 113   | 5 524    | 3 031     | 3 888   |
| Cropland on which all crops failed..... farms, 1982..                                                             | 56       | 10       | 37         | 36       | 49      | 52       | 86        | 106     |
| ..... 1978..                                                                                                      | 76       | 17       | 116        | 92       | 117     | 74       | 134       | 231     |
| ..... acres, 1982..                                                                                               | 800      | 115      | 413        | 321      | 583     | 1 162    | 1 403     | 2 183   |
| ..... 1978..                                                                                                      | 2 047    | 181      | 1 543      | 1 393    | 1 673   | 1 517    | 2 656     | 5 673   |
| Cropland in cultivated summer fallow..... farms, 1982..                                                           | 5        | 13       | 16         | 25       | 32      | 25       | 27        | 26      |
| ..... 1978..                                                                                                      | 10       | 16       | 41         | 46       | 62      | 42       | 57        | 54      |
| ..... acres, 1982..                                                                                               | 70       | 111      | 274        | 240      | 1 076   | 533      | 492       | 635     |
| ..... 1978..                                                                                                      | 495      | 351      | 657        | 961      | 2 015   | 710      | 1 152     | 898     |
| Cropland idle..... farms, 1982..                                                                                  | 168      | 52       | 137        | 195      | 227     | 202      | 134       | 187     |
| ..... 1978..                                                                                                      | 228      | 78       | 258        | 287      | 377     | 275      | 263       | 308     |
| ..... acres, 1982..                                                                                               | 4 579    | 1 577    | 2 947      | 4 780    | 4 385   | 6 152    | 3 123     | 5 174   |
| ..... 1978..                                                                                                      | 6 956    | 2 287    | 3 648      | 7 405    | 7 709   | 7 157    | 5 494     | 7 924   |
| Total woodland..... farms, 1982..                                                                                 | 403      | 336      | 506        | 333      | 1 014   | 515      | 449       | 816     |
| ..... 1978..                                                                                                      | 479      | 347      | 630        | 430      | 1 235   | 593      | 492       | 904     |
| ..... acres, 1982..                                                                                               | 16 138   | 41 117   | 12 349     | 8 906    | 56 201  | 32 287   | 9 833     | 47 687  |
| ..... 1978..                                                                                                      | 19 350   | 37 997   | 16 388     | 13 191   | 73 731  | 35 987   | 10 996    | 57 802  |
| Woodland pastured..... farms, 1982..                                                                              | 182      | 212      | 174        | 107      | 234     | 131      | 97        | 408     |
| ..... 1978..                                                                                                      | 202      | 243      | 179        | 140      | 326     | 168      | 138       | 469     |
| ..... acres, 1982..                                                                                               | 5 304    | 16 837   | 3 154      | 2 231    | 8 169   | 5 623    | 1 922     | 17 313  |
| ..... 1978..                                                                                                      | 6 269    | 16 639   | 3 543      | 3 602    | 12 751  | 6 042    | 2 622     | 23 186  |

See footnotes at end of table.



**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                 | Wisconsin | Adams   | Ashland  | Barron  | Bayfield | Brown    | Buffalo |
|---------------------------------------------------------------------------|-----------|---------|----------|---------|----------|----------|---------|
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>                                |           |         |          |         |          |          |         |
| Total woodland—Con.                                                       |           |         |          |         |          |          |         |
| Woodland not pastured .....                                               |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 39 671    | 279     | 190      | 866     | 295      | 523      | 812     |
| 1978 .....                                                                | 40 864    | 317     | 206      | 773     | 308      | 587      | 823     |
| acres, 1982 .....                                                         | 2 209 303 | 24 696  | 20 960   | 47 998  | 31 433   | 13 739   | 98 261  |
| 1978 .....                                                                | 2 256 190 | 31 203  | 22 491   | 37 687  | 30 052   | 14 929   | 96 017  |
| Other land .....                                                          |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 64 400    | 341     | 240      | 1 453   | 314      | 1 001    | 874     |
| 1978 .....                                                                | 66 862    | 334     | 207      | 1 498   | 343      | 1 076    | 836     |
| acres, 1982 .....                                                         | 1 980 447 | 9 259   | 7 968    | 48 310  | 8 093    | 15 362   | 37 939  |
| 1978 .....                                                                | 2 052 173 | 11 021  | 7 159    | 56 702  | 9 928    | 15 229   | 33 810  |
| Pastureland and rangeland other than cropland and woodland pastured ..... |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 19 419    | 51      | 61       | 519     | 60       | 173      | 307     |
| 1978 .....                                                                | 20 031    | 46      | 75       | 519     | 84       | 149      | 301     |
| acres, 1982 .....                                                         | 865 286   | 1 864   | 2 933    | 23 639  | 2 623    | 3 055    | 17 053  |
| 1978 .....                                                                | 961 462   | 3 554   | 3 481    | 31 462  | 4 594    | 3 515    | 18 484  |
| Land in house lots, ponds, roads, wasteland, etc. ....                    |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 60 964    | 329     | 226      | 1 371   | 303      | 950      | 813     |
| 1978 .....                                                                | 63 195    | 327     | 190      | 1 399   | 328      | 1 041    | 777     |
| acres, 1982 .....                                                         | 1 115 161 | 7 395   | 5 035    | 24 671  | 5 470    | 12 307   | 20 886  |
| 1978 .....                                                                | 1 090 711 | 7 467   | 3 678    | 25 240  | 5 334    | 11 714   | 15 326  |
| Pastureland, all types .....                                              |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 56 462    | 229     | 254      | 1 505   | 322      | 745      | 922     |
| 1978 .....                                                                | 60 747    | 236     | 263      | 1 553   | 365      | 847      | 933     |
| acres, 1982 .....                                                         | 3 369 813 | 14 323  | 18 565   | 98 264  | 25 253   | 17 587   | 83 640  |
| 1978 .....                                                                | 3 858 509 | 17 148  | 22 670   | 113 977 | 32 620   | 23 652   | 93 819  |
| Land set aside in federal farm programs .....                             |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 5 570     | 77      | 3        | 70      | 9        | 25       | 171     |
| 1978 .....                                                                | 21 318    | 164     | 17       | 633     | 34       | 219      | 401     |
| acres, 1982 .....                                                         | 85 199    | 1 492   | 7        | 1 131   | 33       | 470      | 1 978   |
| 1978 .....                                                                | 314 199   | 2 960   | 129      | 7 145   | 234      | 3 615    | 5 056   |
| All farms                                                                 | Burnett   | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>                                |           |         |          |         |          |          |         |
| Total woodland—Con.                                                       |           |         |          |         |          |          |         |
| Woodland not pastured .....                                               |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 285       | 474     | 896      | 1 158   | 717      | 593      | 1 186   |
| 1978 .....                                                                | 283       | 507     | 863      | 1 055   | 796      | 611      | 1 238   |
| acres, 1982 .....                                                         | 20 228    | 10 571  | 54 085   | 56 254  | 31 189   | 42 090   | 38 478  |
| 1978 .....                                                                | 22 446    | 11 798  | 53 571   | 49 026  | 31 773   | 47 217   | 39 284  |
| Other land .....                                                          |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 391       | 835     | 1 387    | 1 896   | 1 287    | 869      | 2 518   |
| 1978 .....                                                                | 411       | 840     | 1 366    | 1 964   | 1 365    | 832      | 2 653   |
| acres, 1982 .....                                                         | 11 627    | 14 506  | 55 269   | 50 854  | 40 178   | 29 032   | 60 425  |
| 1978 .....                                                                | 15 019    | 15 444  | 50 705   | 51 076  | 42 794   | 28 011   | 62 674  |
| Pastureland and rangeland other than cropland and woodland pastured ..... |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 113       | 152     | 459      | 635     | 329      | 329      | 571     |
| 1978 .....                                                                | 112       | 152     | 449      | 736     | 314      | 293      | 630     |
| acres, 1982 .....                                                         | 4 656     | 3 130   | 23 777   | 24 441  | 11 056   | 18 963   | 20 293  |
| 1978 .....                                                                | 5 818     | 4 235   | 24 094   | 28 564  | 11 885   | 18 616   | 23 117  |
| Land in house lots, ponds, roads, wasteland, etc. ....                    |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 382       | 809     | 1 303    | 1 788   | 1 243    | 817      | 2 429   |
| 1978 .....                                                                | 389       | 815     | 1 263    | 1 835   | 1 315    | 789      | 2 556   |
| acres, 1982 .....                                                         | 6 971     | 11 376  | 31 492   | 26 413  | 29 122   | 10 069   | 40 132  |
| 1978 .....                                                                | 9 201     | 11 209  | 26 611   | 22 512  | 30 909   | 9 395    | 39 557  |
| Pastureland, all types .....                                              |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 400       | 567     | 1 461    | 1 976   | 941      | 979      | 1 755   |
| 1978 .....                                                                | 405       | 600     | 1 525    | 2 189   | 1 017    | 976      | 1 900   |
| acres, 1982 .....                                                         | 28 607    | 11 214  | 110 548  | 116 270 | 40 399   | 113 192  | 72 177  |
| 1978 .....                                                                | 33 472    | 15 693  | 120 524  | 137 447 | 45 530   | 110 610  | 80 120  |
| Land set aside in federal farm programs .....                             |           |         |          |         |          |          |         |
| farms, 1982 .....                                                         | 49        | 31      | 111      | 106     | 199      | 106      | 319     |
| 1978 .....                                                                | 152       | 245     | 609      | 551     | 462      | 374      | 941     |
| acres, 1982 .....                                                         | 435       | 350     | 1 386    | 723     | 4 268    | 706      | 6 217   |
| 1978 .....                                                                | 1 758     | 2 926   | 8 248    | 5 372   | 8 940    | 3 258    | 18 692  |

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                               | Dodge  | Door    | Douglas | Dunn       | Eau Claire | Florence | Fond du Lac |
|-----------------------------------------------------------------------------------------|--------|---------|---------|------------|------------|----------|-------------|
| LAND IN FARMS ACCORDING TO USE—Con.                                                     |        |         |         |            |            |          |             |
| Total woodland—Con.                                                                     |        |         |         |            |            |          |             |
| Woodland not pastured ----- farms, 1982..                                               | 906    | 600     | 204     | 971        | 670        | 64       | 701         |
| 1978..                                                                                  | 892    | 657     | 218     | 1 014      | 688        | 88       | 677         |
| acres, 1982..                                                                           | 15 238 | 23 498  | 20 761  | 65 884     | 35 818     | 7 414    | 13 884      |
| 1978..                                                                                  | 16 239 | 28 805  | 18 853  | 65 432     | 32 442     | 10 925   | 14 071      |
| Other land ----- farms, 1982..                                                          | 1 985  | 758     | 259     | 1 322      | 887        | 85       | 1 574       |
| 1978..                                                                                  | 2 090  | 815     | 272     | 1 334      | 932        | 83       | 1 707       |
| acres, 1982..                                                                           | 48 415 | 12 907  | 8 846   | 41 057     | 23 298     | 3 184    | 39 234      |
| 1978..                                                                                  | 50 991 | 12 054  | 7 325   | 39 131     | 21 401     | 4 075    | 43 260      |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982.. | 553    | 139     | 75      | 407        | 286        | 34       | 363         |
| 1978..                                                                                  | 567    | 114     | 60      | 416        | 286        | 25       | 375         |
| acres, 1982..                                                                           | 12 825 | 2 930   | 3 692   | 17 441     | 10 520     | 1 548    | 7 975       |
| 1978..                                                                                  | 14 304 | 2 390   | 3 178   | 18 074     | 8 325      | 2 645    | 11 202      |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..                   | 1 913  | 725     | 245     | 1 245      | 836        | 76       | 1 526       |
| 1978..                                                                                  | 2 012  | 788     | 254     | 1 267      | 890        | 76       | 1 653       |
| acres, 1982..                                                                           | 35 590 | 9 977   | 5 154   | 23 616     | 12 778     | 1 636    | 31 259      |
| 1978..                                                                                  | 36 687 | 9 664   | 4 147   | 21 057     | 13 076     | 1 430    | 32 058      |
| Pastureland, all types ----- farms, 1982..                                              | 1 437  | 550     | 290     | 1 233      | 843        | 78       | 1 104       |
| 1978..                                                                                  | 1 602  | 573     | 302     | 1 353      | 894        | 101      | 1 161       |
| acres, 1982..                                                                           | 37 190 | 17 500  | 27 331  | 79 043     | 42 614     | 5 536    | 26 418      |
| 1978..                                                                                  | 43 500 | 17 968  | 30 472  | 91 765     | 48 006     | 9 677    | 33 715      |
| Land set aside in federal farm programs ----- farms, 1982..                             | 158    | 38      | -       | 195        | 75         | 3        | 106         |
| 1978..                                                                                  | 696    | 216     | 11      | 739        | 336        | 8        | 511         |
| acres, 1982..                                                                           | 3 063  | 277     | -       | 2 917      | 1 027      | (D)      | 1 838       |
| 1978..                                                                                  | 11 703 | 2 166   | 91      | 10 003     | 4 281      | 156      | 8 617       |
| All farms                                                                               | Forest | Grant   | Green   | Green Lake | Iowa       | Iron     | Jackson     |
| LAND IN FARMS ACCORDING TO USE—Con.                                                     |        |         |         |            |            |          |             |
| Total woodland—Con.                                                                     |        |         |         |            |            |          |             |
| Woodland not pastured ----- farms, 1982..                                               | 99     | 781     | 654     | 302        | 469        | 45       | 621         |
| 1978..                                                                                  | 98     | 634     | 630     | 339        | 455        | 45       | 633         |
| acres, 1982..                                                                           | 9 736  | 38 282  | 16 828  | 9 818      | 28 802     | 5 181    | 61 073      |
| 1978..                                                                                  | 11 101 | 32 547  | 14 834  | 10 533     | 28 385     | 4 974    | 57 040      |
| Other land ----- farms, 1982..                                                          | 97     | 1 986   | 1 285   | 601        | 1 124      | 51       | 709         |
| 1978..                                                                                  | 103    | 1 947   | 1 301   | 617        | 1 089      | 51       | 745         |
| acres, 1982..                                                                           | 3 549  | 100 740 | 36 745  | 24 859     | 71 668     | 1 924    | 35 453      |
| 1978..                                                                                  | 3 847  | 102 190 | 34 159  | 22 553     | 70 124     | (D)      | 35 787      |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982.. | 34     | 1 040   | 446     | 189        | 597        | 9        | 244         |
| 1978..                                                                                  | 27     | 1 041   | 431     | 167        | 582        | 10       | 233         |
| acres, 1982..                                                                           | 1 567  | 78 935  | 18 375  | 9 877      | 55 578     | 258      | 9 407       |
| 1978..                                                                                  | 1 458  | 83 920  | 18 203  | 7 666      | 55 656     | (D)      | 10 703      |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..                   | 94     | 1 736   | 1 214   | 559        | 1 009      | 51       | 660         |
| 1978..                                                                                  | 100    | 1 717   | 1 232   | 580        | 953        | 50       | 711         |
| acres, 1982..                                                                           | 1 982  | 21 805  | 18 370  | 14 982     | 16 090     | 1 666    | 26 046      |
| 1978..                                                                                  | 2 389  | 18 270  | 15 956  | 14 887     | 14 468     | (D)      | 25 084      |
| Pastureland, all types ----- farms, 1982..                                              | 107    | 2 270   | 1 209   | 432        | 1 246      | 43       | 656         |
| 1978..                                                                                  | 100    | 2 287   | 1 295   | 450        | 1 261      | 48       | 701         |
| acres, 1982..                                                                           | 8 247  | 236 686 | 64 202  | 19 297     | 142 267    | 2 312    | 42 166      |
| 1978..                                                                                  | 8 453  | 248 117 | 66 600  | 21 516     | 147 964    | 3 687    | 52 435      |
| Land set aside in federal farm programs ----- farms, 1982..                             | 8      | 73      | 161     | 112        | 106        | 2        | 90          |
| 1978..                                                                                  | 22     | 473     | 405     | 267        | 414        | 6        | 319         |
| acres, 1982..                                                                           | 54     | 909     | 2 669   | 1 670      | 1 453      | (D)      | 1 062       |
| 1978..                                                                                  | 141    | 6 762   | 6 393   | 4 288      | 5 815      | 64       | 4 198       |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                               | Jefferson | Juneau    | Kenosha  | Kewaunee  | La Crosse | Lafayette | Langlade  |
|-----------------------------------------------------------------------------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>                                              |           |           |          |           |           |           |           |
| Total woodland—Con.                                                                     |           |           |          |           |           |           |           |
| Woodland not pastured ----- farms, 1982..                                               | 597       | 491       | 126      | 625       | 537       | 356       | 362       |
| 1978..                                                                                  | 678       | 517       | 151      | 657       | 501       | 337       | 354       |
| acres, 1982..                                                                           | 13 601    | 35 282    | 2 684    | 21 068    | 47 612    | 10 719    | 35 337    |
| 1978..                                                                                  | 13 487    | 34 430    | 3 160    | 20 554    | 43 920    | 8 757     | 35 704    |
| Other land ----- farms, 1982..                                                          | 1 345     | 652       | 452      | 769       | 644       | 1 171     | 402       |
| 1978..                                                                                  | 1 453     | 679       | 487      | 807       | 652       | 1 103     | 433       |
| acres, 1982..                                                                           | 32 367    | 22 789    | 8 523    | 10 338    | 21 214    | 61 507    | 14 606    |
| 1978..                                                                                  | 36 252    | 20 813    | 9 177    | 10 246    | 23 215    | 58 613    | 15 382    |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982.. | 361       | 209       | 82       | 119       | 256       | 580       | 116       |
| 1978..                                                                                  | 397       | 227       | 70       | 121       | 299       | 517       | 122       |
| acres, 1982..                                                                           | 10 531    | 9 085     | 1 549    | 1 960     | 11 539    | 46 252    | 6 230     |
| 1978..                                                                                  | 11 077    | 10 105    | 1 802    | 2 310     | 16 226    | 43 201    | 5 843     |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..                   | 1 291     | 616       | 442      | 741       | 592       | 1 071     | 378       |
| 1978..                                                                                  | 1 401     | 642       | 478      | 782       | 593       | 997       | 412       |
| acres, 1982..                                                                           | 21 836    | 13 694    | 6 974    | 8 378     | 9 675     | 15 255    | 8 376     |
| 1978..                                                                                  | 25 175    | 10 708    | 7 375    | 7 936     | 6 989     | 15 412    | 9 539     |
| Pastureland, all types ----- farms, 1982..                                              | 940       | 616       | 248      | 604       | 674       | 1 161     | 375       |
| 1978..                                                                                  | 1 072     | 640       | 301      | 683       | 734       | 1 210     | 410       |
| acres, 1982..                                                                           | 27 581    | 39 003    | 6 813    | 12 843    | 51 601    | 101 050   | 27 406    |
| 1978..                                                                                  | 33 787    | 44 265    | 8 463    | 17 678    | 63 928    | 107 374   | 27 311    |
| Land set aside in federal farm programs ----- farms, 1982..                             | 141       | 87        | 84       | 50        | 47        | 117       | 21        |
| 1978..                                                                                  | 466       | 266       | 172      | 273       | 156       | 317       | 63        |
| acres, 1982..                                                                           | 2 344     | 1 113     | 1 556    | 490       | 604       | 2 452     | 143       |
| 1978..                                                                                  | 7 163     | 3 432     | 3 618    | 2 807     | 2 249     | 7 729     | 471       |
| All farms                                                                               | Lincoln   | Manitowoc | Marathon | Marinette | Marquette | Menominee | Milwaukee |
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>                                              |           |           |          |           |           |           |           |
| Total woodland—Con.                                                                     |           |           |          |           |           |           |           |
| Woodland not pastured ----- farms, 1982..                                               | 378       | 873       | 1 766    | 581       | 349       | 2         | 18        |
| 1978..                                                                                  | 402       | 1 009     | 1 644    | 570       | 399       | 3         | 24        |
| acres, 1982..                                                                           | 33 224    | 26 260    | 99 646   | 53 585    | 22 486    | (D)       | (D)       |
| 1978..                                                                                  | 37 799    | 28 291    | 94 296   | 51 472    | 26 818    | (D)       | (D)       |
| Other land ----- farms, 1982..                                                          | 443       | 1 249     | 2 579    | 579       | 456       | 6         | 114       |
| 1978..                                                                                  | 447       | 1 416     | 2 447    | 619       | 476       | 2         | 119       |
| acres, 1982..                                                                           | 15 842    | 19 929    | 74 821   | 15 094    | 25 442    | 92        | 1 064     |
| 1978..                                                                                  | 17 335    | 21 101    | 74 451   | 16 532    | 25 115    | (D)       | 1 581     |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982.. | 164       | 222       | 957      | 105       | 134       | -         | 9         |
| 1978..                                                                                  | 162       | 240       | 1 000    | 105       | 113       | 2         | 14        |
| acres, 1982..                                                                           | 6 814     | 3 557     | 37 921   | 4 058     | 6 294     | -         | 45        |
| 1978..                                                                                  | 7 331     | 4 246     | 39 544   | 3 771     | 4 886     | (D)       | (D)       |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..                   | 414       | 1 200     | 2 398    | 553       | 445       | 6         | 112       |
| 1978..                                                                                  | 417       | 1 361     | 2 233    | 603       | 460       | 2         | 119       |
| acres, 1982..                                                                           | 9 028     | 16 372    | 36 900   | 11 036    | 19 148    | 92        | 1 019     |
| 1978..                                                                                  | 10 004    | 16 855    | 34 907   | 12 761    | 20 229    | (D)       | (D)       |
| Pastureland, all types ----- farms, 1982..                                              | 480       | 947       | 2 435    | 537       | 362       | 4         | 37        |
| 1978..                                                                                  | 483       | 1 014     | 2 631    | 577       | 365       | 5         | 47        |
| acres, 1982..                                                                           | 28 974    | 20 195    | 138 510  | 25 206    | 22 184    | 34        | 741       |
| 1978..                                                                                  | 36 377    | 22 202    | 167 590  | 29 743    | 24 597    | 169       | 818       |
| Land set aside in federal farm programs ----- farms, 1982..                             | 16        | 58        | 74       | 29        | 62        | -         | 3         |
| 1978..                                                                                  | 61        | 224       | 385      | 150       | 209       | -         | 23        |
| acres, 1982..                                                                           | 49        | 1 375     | 603      | 337       | 1 311     | -         | 60        |
| 1978..                                                                                  | 459       | 3 621     | 4 010    | 1 806     | 3 851     | -         | 349       |

See footnotes at end of table.



Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                               | Monroe  | Oconto | Oneida | Outagamie | Ozaukee | Pepin  | Pierce |
|-----------------------------------------------------------------------------------------|---------|--------|--------|-----------|---------|--------|--------|
| LAND IN FARMS ACCORDING TO USE—Con.                                                     |         |        |        |           |         |        |        |
| Total woodland—Con.                                                                     |         |        |        |           |         |        |        |
| Woodland not pastured ----- farms, 1982..                                               | 1 027   | 787    | 67     | 754       | 202     | 315    | 663    |
| 1978..                                                                                  | 982     | 827    | 72     | 806       | 210     | 353    | 675    |
| acres, 1982..                                                                           | 60 899  | 53 191 | 17 842 | 26 217    | 4 628   | 26 780 | 38 984 |
| 1978..                                                                                  | 60 602  | 52 722 | 16 316 | 28 030    | 4 037   | 27 378 | 36 800 |
| Other land ----- farms, 1982..                                                          | 1 355   | 861    | 93     | 1 290     | 422     | 360    | 1 100  |
| 1978..                                                                                  | 1 363   | 977    | 87     | 1 375     | 481     | 378    | 1 164  |
| acres, 1982..                                                                           | 51 132  | 18 339 | 4 983  | 18 639    | 7 152   | 9 805  | 29 417 |
| 1978..                                                                                  | 52 778  | 19 923 | 11 008 | 19 205    | 7 897   | 10 454 | 32 667 |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982.. | 601     | 143    | 15     | 154       | 70      | 115    | 378    |
| 1978..                                                                                  | 556     | 166    | 15     | 167       | 82      | 107    | 455    |
| acres, 1982..                                                                           | 26 166  | 3 991  | 634    | 2 986     | 1 098   | 3 895  | 14 643 |
| 1978..                                                                                  | 25 551  | 4 737  | 2 059  | 3 511     | 1 835   | 5 197  | 18 257 |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..                   | 1 237   | 835    | 87     | 1 252     | 408     | 342    | 1 045  |
| 1978..                                                                                  | 1 253   | 942    | 83     | 1 348     | 472     | 364    | 1 074  |
| acres, 1982..                                                                           | 24 966  | 14 348 | 4 349  | 15 653    | 6 054   | 5 910  | 14 774 |
| 1978..                                                                                  | 27 227  | 15 186 | 8 949  | 15 694    | 6 062   | 5 257  | 14 410 |
| Pastureland, all types ----- farms, 1982..                                              | 1 433   | 697    | 66     | 817       | 242     | 325    | 1 061  |
| 1978..                                                                                  | 1 497   | 812    | 61     | 877       | 281     | 360    | 1 176  |
| acres, 1982..                                                                           | 109 650 | 24 261 | 4 881  | 17 819    | 5 640   | 19 500 | 58 230 |
| 1978..                                                                                  | 116 116 | 32 009 | 7 723  | 21 811    | 8 392   | 24 252 | 76 641 |
| Land set aside in federal farm programs ----- farms, 1982..                             | 83      | 73     | 3      | 112       | 34      | 59     | 119    |
| 1978..                                                                                  | 447     | 233    | 4      | 542       | 145     | 235    | 488    |
| acres, 1982..                                                                           | 530     | 1 248  | 24     | 1 965     | 509     | 595    | 1 924  |
| 1978..                                                                                  | 4 620   | 3 245  | (D)    | 8 856     | 2 224   | 2 563  | 7 422  |

| All farms                                                                               | Polk    | Portage | Price  | Racine | Richland | Rock   | Rusk   | St. Croix |
|-----------------------------------------------------------------------------------------|---------|---------|--------|--------|----------|--------|--------|-----------|
| LAND IN FARMS ACCORDING TO USE—Con.                                                     |         |         |        |        |          |        |        |           |
| Total woodland—Con.                                                                     |         |         |        |        |          |        |        |           |
| Woodland not pastured ----- farms, 1982..                                               | 771     | 687     | 412    | 193    | 565      | 481    | 501    | 563       |
| 1978..                                                                                  | 802     | 773     | 463    | 217    | 629      | 486    | 491    | 558       |
| acres, 1982..                                                                           | 41 553  | 38 493  | 48 821 | 4 687  | 36 224   | 13 193 | 41 969 | 21 192    |
| 1978..                                                                                  | 46 641  | 48 646  | 57 414 | 5 130  | 39 390   | 13 115 | 42 436 | 20 673    |
| Other land ----- farms, 1982..                                                          | 1 375   | 849     | 420    | 621    | 925      | 1 304  | 613    | 1 457     |
| 1978..                                                                                  | 1 451   | 885     | 491    | 699    | 1 027    | 1 319  | 650    | 1 381     |
| acres, 1982..                                                                           | 43 069  | 40 507  | 22 068 | 9 676  | 41 356   | 27 438 | 29 181 | 42 924    |
| 1978..                                                                                  | 45 379  | 35 679  | 18 798 | 12 872 | 46 545   | 29 026 | 34 534 | 39 633    |
| Pastureland and rangeland other than cropland and woodland pastured ----- farms, 1982.. | 403     | 226     | 132    | 78     | 448      | 266    | 238    | 469       |
| 1978..                                                                                  | 446     | 229     | 165    | 89     | 498      | 263    | 263    | 485       |
| acres, 1982..                                                                           | 15 269  | 19 037  | 4 845  | 1 846  | 29 709   | 8 762  | 13 478 | 20 301    |
| 1978..                                                                                  | 21 935  | 16 840  | 7 104  | 2 866  | 35 514   | 9 025  | 17 455 | 21 171    |
| Land in house lots, ponds, roads, wasteland, etc. ----- farms, 1982..                   | 1 321   | 813     | 405    | 606    | 851      | 1 262  | 577    | 1 388     |
| 1978..                                                                                  | 1 375   | 835     | 463    | 685    | 920      | 1 274  | 604    | 1 298     |
| acres, 1982..                                                                           | 27 800  | 21 470  | 17 223 | 7 830  | 11 647   | 18 676 | 15 703 | 22 623    |
| 1978..                                                                                  | 23 444  | 18 839  | 11 694 | 10 006 | 11 031   | 20 001 | 17 079 | 18 462    |
| Pastureland, all types ----- farms, 1982..                                              | 1 373   | 747     | 477    | 322    | 1 078    | 828    | 663    | 1 323     |
| 1978..                                                                                  | 1 477   | 802     | 550    | 347    | 1 172    | 899    | 709    | 1 380     |
| acres, 1982..                                                                           | 89 804  | 50 749  | 29 189 | 9 001  | 119 795  | 28 693 | 57 063 | 78 136    |
| 1978..                                                                                  | 108 801 | 53 703  | 39 582 | 9 894  | 133 533  | 33 717 | 64 282 | 86 237    |
| Land set aside in federal farm programs ----- farms, 1982..                             | 104     | 63      | 17     | 88     | 52       | 209    | 22     | 139       |
| 1978..                                                                                  | 520     | 325     | 44     | 262    | 316      | 488    | 181    | 595       |
| acres, 1982..                                                                           | 1 299   | 1 448   | 84     | 1 839  | 635      | 5 186  | 187    | 2 262     |
| 1978..                                                                                  | 6 798   | 4 405   | 276    | 5 544  | 3 243    | 15 066 | 1 355  | 11 019    |

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                 | Sauk     | Sawyer   | Shawano    | Sheboygan | Taylor  | Trempealeau | Vernon    | Vilas  |
|---------------------------------------------------------------------------|----------|----------|------------|-----------|---------|-------------|-----------|--------|
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>                                |          |          |            |           |         |             |           |        |
| Total woodland—Con.                                                       |          |          |            |           |         |             |           |        |
| Woodland not pastured .....                                               | 992      | 115      | 1 057      | 641       | 676     | 1 007       | 1 196     | 27     |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 984      | 140      | 1 114      | 688       | 697     | 1 048       | 1 123     | 33     |
| ..... acres, 1982--                                                       | 57 576   | 11 045   | 66 455     | 15 344    | 56 037  | 60 738      | 57 401    | 2 025  |
| ..... 1978--                                                              | 56 617   | 14 521   | 66 914     | 16 858    | 57 557  | 61 630      | 56 344    | 2 300  |
| Other land .....                                                          | 1 308    | 153      | 1 368      | 1 090     | 896     | 1 252       | 1 883     | 38     |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 1 363    | 176      | 1 420      | 1 150     | 948     | 1 311       | 1 874     | 38     |
| ..... acres, 1982--                                                       | 44 638   | 6 150    | 31 493     | 16 259    | 35 901  | 45 870      | 55 098    | 1 813  |
| ..... 1978--                                                              | 44 764   | 5 363    | 37 539     | 18 815    | 40 963  | 46 987      | 51 415    | 1 813  |
| Pastureland and rangeland other than cropland and woodland pastured ..... | 587      | 46       | 303        | 176       | 335     | 502         | 722       | 5      |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 585      | 48       | 345        | 187       | 402     | 562         | 728       | 9      |
| ..... acres, 1982--                                                       | 28 290   | 2 072    | 9 743      | 2 332     | 14 734  | 24 686      | 35 491    | 275    |
| ..... 1978--                                                              | 27 846   | 2 351    | 15 219     | 4 821     | 20 420  | 27 025      | 34 572    | 704    |
| Land in house lots, ponds, roads, wasteland, etc. ....                    | 1 219    | 141      | 1 307      | 1 062     | 857     | 1 146       | 1 755     | 37     |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 1 257    | 166      | 1 350      | 1 117     | 864     | 1 232       | 1 739     | 36     |
| ..... acres, 1982--                                                       | 16 348   | 4 078    | 21 750     | 13 927    | 21 167  | 21 184      | 19 607    | 1 538  |
| ..... 1978--                                                              | 16 918   | 3 012    | 22 320     | 13 994    | 20 543  | 19 962      | 16 843    | 1 109  |
| Pastureland, all types .....                                              | 1 254    | 154      | 1 091      | 695       | 952     | 1 237       | 1 898     | 33     |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 1 373    | 180      | 1 227      | 789       | 1 058   | 1 383       | 1 936     | 30     |
| ..... acres, 1982--                                                       | 92 713   | 13 675   | 44 411     | 12 737    | 64 233  | 97 408      | 145 212   | 1 868  |
| ..... 1978--                                                              | 101 823  | 15 710   | 56 902     | 19 268    | 86 613  | 110 258     | 149 134   | 2 682  |
| Land set aside in federal farm programs .....                             | 144      | 8        | 56         | 63        | 73      | 121         | 91        | 3      |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 491      | 36       | 267        | 280       | 262     | 433         | 471       | 3      |
| ..... acres, 1982--                                                       | 2 152    | 123      | 509        | 772       | 472     | 1 282       | 709       | 5      |
| ..... 1978--                                                              | 8 055    | 641      | 2 911      | 4 279     | 1 908   | 5 622       | 3 401     | (D)    |
| All farms                                                                 | Walworth | Washburn | Washington | Waukesha  | Waupaca | Waushara    | Winnebago | Wood   |
| <b>LAND IN FARMS ACCORDING TO USE—Con.</b>                                |          |          |            |           |         |             |           |        |
| Total woodland—Con.                                                       |          |          |            |           |         |             |           |        |
| Woodland not pastured .....                                               | 292      | 229      | 402        | 260       | 909     | 461         | 384       | 593    |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 332      | 239      | 515        | 338       | 1 072   | 524         | 400       | 592    |
| ..... acres, 1982--                                                       | 10 834   | 24 280   | 9 195      | 6 675     | 48 032  | 26 674      | 7 911     | 30 374 |
| ..... 1978--                                                              | 13 081   | 21 358   | 12 845     | 9 589     | 60 980  | 29 945      | 8 374     | 34 616 |
| Other land .....                                                          | 838      | 296      | 840        | 760       | 1 188   | 636         | 859       | 960    |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 906      | 324      | 942        | 836       | 1 317   | 680         | 871       | 1 027  |
| ..... acres, 1982--                                                       | 19 467   | 16 039   | 15 853     | 16 603    | 30 143  | 20 259      | 20 417    | 44 429 |
| ..... 1978--                                                              | 26 130   | 19 416   | 17 114     | 20 173    | 33 154  | 21 925      | 21 112    | 51 387 |
| Pastureland and rangeland other than cropland and woodland pastured ..... | 173      | 93       | 253        | 161       | 291     | 130         | 144       | 273    |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 201      | 126      | 215        | 164       | 334     | 118         | 145       | 293    |
| ..... acres, 1982--                                                       | 5 623    | 6 456    | 5 696      | 3 516     | 7 051   | 3 992       | 4 136     | 10 277 |
| ..... 1978--                                                              | 9 204    | 11 128   | 4 673      | 4 625     | 9 322   | 3 494       | 4 410     | 18 241 |
| Land in house lots, ponds, roads, wasteland, etc. ....                    | 818      | 282      | 787        | 736       | 1 126   | 621         | 832       | 898    |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 887      | 307      | 894        | 813       | 1 250   | 666         | 856       | 964    |
| ..... acres, 1982--                                                       | 13 844   | 9 583    | 10 157     | 13 087    | 23 092  | 16 267      | 16 281    | 34 152 |
| ..... 1978--                                                              | 16 926   | 8 288    | 12 441     | 15 548    | 23 832  | 18 431      | 16 702    | 33 146 |
| Pastureland, all types .....                                              | 541      | 325      | 639        | 456       | 892     | 438         | 516       | 915    |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 613      | 367      | 669        | 544       | 997     | 465         | 576       | 1 031  |
| ..... acres, 1982--                                                       | 19 390   | 34 464   | 17 915     | 11 289    | 28 005  | 19 348      | 13 717    | 48 128 |
| ..... 1978--                                                              | 25 469   | 39 516   | 17 243     | 18 236    | 38 377  | 18 540      | 16 980    | 67 606 |
| Land set aside in federal farm programs .....                             | 143      | 12       | 79         | 107       | 88      | 77          | 107       | 29     |
| ..... farms, 1982--                                                       |          |          |            |           |         |             |           |        |
| ..... 1978--                                                              | 298      | 72       | 294        | 310       | 430     | 243         | 371       | 240    |
| ..... acres, 1982--                                                       | 3 264    | 233      | 841        | 2 265     | 1 278   | 1 060       | 1 579     | 335    |
| ..... 1978--                                                              | 8 158    | 821      | 3 301      | 5 903     | 5 304   | 3 212       | 5 900     | 3 474  |

<sup>1</sup>Data are based on a sample of farms; see text.

# Table 2. Irrigation: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation                                              | Wisconsin | Adams   | Ashland  | Barron | Bayfield | Brown    | Buffalo |
|--------------------------------------------------------------------|-----------|---------|----------|--------|----------|----------|---------|
| Farms ..... number, 1982..                                         | 1 695     | 62      | 2        | 43     | 9        | 17       | 16      |
| ..... 1978..                                                       | 1 645     | 61      | 2        | 39     | 11       | 10       | 17      |
| Land in irrigated farms ..... acres, 1982..                        | 826 155   | 37 891  | (D)      | 26 241 | 1 900    | 2 150    | 12 806  |
| ..... 1978..                                                       | 759 452   | 39 041  | (D)      | 19 871 | 1 992    | 1 793    | 13 164  |
| Harvested cropland ..... farms, 1982..                             | 1 689     | 61      | 2        | 43     | 9        | 17       | 16      |
| ..... 1978..                                                       | 1 635     | 61      | 2        | 39     | 11       | 10       | 17      |
| ..... acres, 1982..                                                | 502 749   | 27 285  | (D)      | 16 733 | 461      | 1 663    | 6 459   |
| ..... 1978..                                                       | 430 787   | 26 141  | (D)      | 12 059 | 230      | 1 000    | 6 326   |
| Other cropland, excluding cropland<br>pastured ..... farms, 1982.. | 652       | 37      | -        | 11     | 9        | 6        | 9       |
| ..... 1978..                                                       | 810       | 30      | -        | 24     | 8        | 5        | 7       |
| ..... acres, 1982..                                                | 39 204    | 2 370   | -        | 2 275  | 212      | 189      | 386     |
| ..... 1978..                                                       | 55 105    | 2 598   | -        | 2 174  | 289      | 101      | 1 107   |
| Pastureland, excluding woodland pastured ..... farms, 1982..       | 601       | 19      | 2        | 27     | 3        | 4        | 10      |
| ..... 1978..                                                       | 534       | 12      | 2        | 21     | 4        | 2        | 10      |
| ..... acres, 1982..                                                | 40 344    | 1 642   | (D)      | 1 694  | 189      | 122      | 1 166   |
| ..... 1978..                                                       | 41 122    | 1 973   | (D)      | 854    | 313      | (D)      | 1 006   |
| Irrigated land ..... acres, 1982..                                 | 259 270   | 22 980  | (D)      | 9 223  | 64       | 258      | 2 537   |
| ..... 1978..                                                       | 234 557   | 20 646  | (D)      | 6 444  | 70       | 158      | 2 028   |
| Harvested cropland ..... farms, 1982..                             | 1 678     | 61      | 2        | 43     | 9        | 17       | 16      |
| ..... 1978..                                                       | 1 594     | 60      | 1        | 39     | 11       | 9        | 17      |
| ..... acres, 1982..                                                | 257 707   | (D)     | (D)      | (D)    | 64       | (D)      | (D)     |
| ..... 1978..                                                       | 230 116   | 20 201  | (D)      | (D)    | 69       | 131      | 2 010   |
| Pastureland and other land ..... farms, 1982..                     | 63        | 3       | -        | 2      | -        | 1        | (D)     |
| ..... acres, 1982..                                                | 1 563     | (D)     | -        | (D)    | -        | (D)      | (D)     |
| ..... 1978..                                                       | 4 441     | 445     | 5        | (D)    | 1        | 27       | 18      |
| 1982 principal source of irrigation water (see<br>text):           |           |         |          |        |          |          |         |
| Wells on farm ..... farms..                                        | 1 118     | 61      | 2        | 37     | 1        | 10       | 12      |
| ..... acres irrigated..                                            | 224 361   | 22 975  | (D)      | 8 942  | (D)      | 169      | 1 987   |
| Wells as only source ..... farms..                                 | 1 016     | 56      | 2        | 34     | 1        | 8        | 12      |
| ..... acres irrigated..                                            | 195 083   | 19 704  | (D)      | 6 092  | (D)      | 97       | 1 987   |
| On-farm surface supply ..... farms..                               | 517       | 1       | -        | 6      | 8        | 6        | 4       |
| ..... acres irrigated..                                            | 31 468    | (D)     | -        | 281    | 63       | 62       | 550     |
| On-farm surface supply as only source ..... farms..                | 484       | -       | -        | 6      | 7        | 6        | 4       |
| ..... acres irrigated..                                            | 28 797    | -       | -        | 281    | 57       | 62       | 550     |
| Off-farm water suppliers ..... farms..                             | 60        | -       | -        | -      | -        | 1        | -       |
| ..... acres irrigated..                                            | 3 441     | -       | -        | -      | -        | (D)      | -       |
| Off-farm water suppliers as only source ..... farms..              | 51        | -       | -        | -      | -        | 1        | -       |
| ..... acres irrigated..                                            | 2 808     | -       | -        | -      | -        | (D)      | -       |
| Farms with irrigation                                              | Burnett   | Calumet | Chippewa | Clark  | Columbia | Crawford | Dane    |
| Farms ..... number, 1982..                                         | 7         | 5       | 32       | 15     | 24       | 4        | 48      |
| ..... 1978..                                                       | 5         | 5       | 29       | 3      | 40       | 8        | 51      |
| Land in irrigated farms ..... acres, 1982..                        | 1 514     | 1 422   | 12 971   | 2 831  | 10 020   | 1 082    | 14 566  |
| ..... 1978..                                                       | 1 450     | 653     | 11 485   | 855    | 18 954   | 3 428    | 14 992  |
| Harvested cropland ..... farms, 1982..                             | 7         | 5       | 32       | 14     | 24       | 4        | 48      |
| ..... 1978..                                                       | 5         | 5       | 29       | 3      | 39       | 8        | 51      |
| ..... acres, 1982..                                                | 147       | 1 304   | 8 323    | 1 411  | 7 806    | 911      | 11 557  |
| ..... 1978..                                                       | 748       | 522     | 7 170    | 174    | 13 469   | 1 777    | 12 397  |
| Other cropland, excluding cropland<br>pastured ..... farms, 1982.. | 5         | 1       | 12       | 8      | 8        | -        | 21      |
| ..... 1978..                                                       | 3         | 3       | 17       | 3      | 18       | 2        | 16      |
| ..... acres, 1982..                                                | 497       | (D)     | 587      | 178    | 552      | -        | 787     |
| ..... 1978..                                                       | 37        | 22      | 886      | 61     | 1 246    | (D)      | 642     |
| Pastureland, excluding woodland pastured ..... farms, 1982..       | 5         | -       | 19       | 11     | 8        | 3        | 12      |
| ..... 1978..                                                       | 5         | -       | 17       | 1      | 15       | 2        | 13      |
| ..... acres, 1982..                                                | 114       | -       | 1 250    | 364    | 249      | (D)      | 498     |
| ..... 1978..                                                       | 246       | -       | 1 281    | (D)    | 945      | (D)      | 660     |
| Irrigated land ..... acres, 1982..                                 | 51        | (D)     | 4 976    | 450    | 1 996    | (D)      | 3 616   |
| ..... 1978..                                                       | 201       | 10      | 3 520    | (D)    | 4 774    | 483      | 3 060   |
| Harvested cropland ..... farms, 1982..                             | 7         | 5       | 31       | 14     | 24       | 4        | 48      |
| ..... 1978..                                                       | 5         | 5       | 29       | 3      | 36       | 8        | 50      |
| ..... acres, 1982..                                                | (D)       | (D)     | 4 786    | (D)    | 1 996    | (D)      | (D)     |
| ..... 1978..                                                       | 201       | 10      | 3 514    | (D)    | (D)      | 483      | 3 001   |
| Pastureland and other land ..... farms, 1982..                     | 1         | -       | 4        | 2      | -        | -        | 2       |
| ..... acres, 1982..                                                | (D)       | -       | 190      | (D)    | -        | -        | (D)     |
| ..... 1978..                                                       | -         | -       | 6        | 3      | (D)      | -        | 59      |
| 1982 principal source of irrigation water (see<br>text):           |           |         |          |        |          |          |         |
| Wells on farm ..... farms..                                        | 3         | 1       | 20       | 8      | 18       | 2        | 37      |
| ..... acres irrigated..                                            | 4         | (D)     | 4 219    | 104    | 1 724    | (D)      | 2 244   |
| Wells as only source ..... farms..                                 | 3         | 1       | 15       | 8      | 15       | 2        | 35      |
| ..... acres irrigated..                                            | 4         | (D)     | 2 576    | 104    | 1 346    | (D)      | 2 232   |
| On-farm surface supply ..... farms..                               | 3         | 4       | 12       | 7      | 5        | 2        | 10      |
| ..... acres irrigated..                                            | 40        | (D)     | 757      | 346    | 147      | (D)      | 632     |
| On-farm surface supply as only source ..... farms..                | 3         | 3       | 12       | 6      | 4        | 2        | 10      |
| ..... acres irrigated..                                            | 40        | 85      | 757      | 316    | 67       | (D)      | 632     |
| Off-farm water suppliers ..... farms..                             | 1         | -       | -        | -      | 1        | -        | 1       |
| ..... acres irrigated..                                            | (D)       | -       | -        | -      | (D)      | -        | (D)     |
| Off-farm water suppliers as only source ..... farms..              | 1         | -       | -        | -      | 1        | -        | 1       |
| ..... acres irrigated..                                            | (D)       | -       | -        | -      | (D)      | -        | (D)     |



**Table 2. Irrigation: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation                                               | Dodge  | Door  | Douglas | Dunn       | Eau Claire | Florence | Fond du Lac |
|---------------------------------------------------------------------|--------|-------|---------|------------|------------|----------|-------------|
| Farms ..... number, 1982 ..                                         | 14     | 26    | 6       | 57         | 11         | 4        | 9           |
| ..... 1978 ..                                                       | 21     | 18    | 7       | 43         | 15         | 3        | 12          |
| Land in irrigated farms ..... acres, 1982 ..                        | 8 408  | 5 219 | 2 281   | 42 050     | 10 529     | 1 828    | 7 262       |
| ..... 1978 ..                                                       | 9 895  | 5 326 | 2 677   | 27 600     | 11 384     | 1 498    | 1 317       |
| Harvested cropland ..... farms, 1982 ..                             | 14     | 26    | 6       | 57         | 11         | 4        | 9           |
| ..... 1978 ..                                                       | 20     | 18    | 7       | 43         | 15         | 3        | 12          |
| ..... acres, 1982 ..                                                | 7 857  | 2 817 | 240     | 33 587     | 7 904      | 334      | 6 284       |
| ..... 1978 ..                                                       | 8 688  | 2 901 | 265     | 19 359     | 9 213      | 457      | 919         |
| Other cropland, excluding cropland<br>pastured ..... farms, 1982 .. | 3      | 12    | 2       | 29         | 4          | 2        | 3           |
| ..... 1978 ..                                                       | 11     | 6     | 1       | 25         | 9          | 3        | 9           |
| ..... acres, 1982 ..                                                | 183    | 391   | (D)     | 1 005      | 107        | (D)      | 127         |
| ..... 1978 ..                                                       | 304    | 255   | (D)     | 1 208      | 370        | 527      | 176         |
| Pastureland, excluding woodland pastured ..... farms, 1982 ..       | 2      | 5     | 2       | 26         | 5          | 1        | 2           |
| ..... 1978 ..                                                       | 4      | 2     | 1       | 22         | 4          | -        | 2           |
| ..... acres, 1982 ..                                                | (D)    | 217   | (D)     | 1 875      | 315        | (D)      | (D)         |
| ..... 1978 ..                                                       | 99     | (D)   | (D)     | 1 644      | 139        | -        | (D)         |
| Irrigated land ..... acres, 1982 ..                                 | (D)    | 966   | 205     | 17 391     | 1 238      | (D)      | 635         |
| ..... 1978 ..                                                       | 1 408  | 943   | 132     | 9 756      | 1 363      | 433      | 394         |
| Harvested cropland ..... farms, 1982 ..                             | 14     | 26    | 6       | 55         | 11         | 4        | 9           |
| ..... 1978 ..                                                       | 19     | 18    | 6       | 42         | 14         | 3        | 7           |
| ..... acres, 1982 ..                                                | (D)    | (D)   | (D)     | 17 364     | 1 238      | (D)      | (D)         |
| ..... 1978 ..                                                       | 1 323  | 845   | 122     | 9 711      | 1 283      | 433      | 352         |
| Pastureland and other land ..... farms, 1982 ..                     | -      | 1     | 1       | 4          | -          | -        | 1           |
| ..... 1978 ..                                                       | -      | (D)   | (D)     | 27         | -          | -        | (D)         |
| ..... acres, 1982 ..                                                | -      | (D)   | (D)     | 45         | 80         | -        | 42          |
| ..... 1978 ..                                                       | 85     | 98    | 10      | -          | -          | -        | -           |
| 1982 principal source of irrigation water (see<br>text):            |        |       |         |            |            |          |             |
| Wells on farm ..... farms ..                                        | 10     | 24    | 3       | 47         | 9          | 1        | 5           |
| ..... acres irrigated ..                                            | (D)    | 960   | 87      | 16 085     | 1 225      | (D)      | 479         |
| Wells as only source ..... farms ..                                 | 6      | 23    | 3       | 45         | 9          | -        | 2           |
| ..... acres irrigated ..                                            | 1 214  | 830   | 87      | 15 769     | 1 225      | -        | (D)         |
| On-farm surface supply ..... farms ..                               | 3      | 1     | 3       | 10         | 1          | 3        | 3           |
| ..... acres irrigated ..                                            | 30     | (D)   | 118     | 1 306      | (D)        | 184      | 52          |
| On-farm surface supply as only source ..... farms ..                | 3      | 1     | 3       | 10         | 1          | 2        | 3           |
| ..... acres irrigated ..                                            | 30     | (D)   | 118     | 1 306      | (D)        | (D)      | 52          |
| Off-farm water suppliers ..... farms ..                             | 1      | 1     | -       | -          | 1          | -        | 1           |
| ..... acres irrigated ..                                            | (D)    | (D)   | -       | -          | (D)        | -        | (D)         |
| Off-farm water suppliers as only source ..... farms ..              | 1      | 1     | -       | -          | 1          | -        | 1           |
| ..... acres irrigated ..                                            | (D)    | (D)   | -       | -          | (D)        | -        | (D)         |
| Farms with irrigation                                               | Forest | Grant | Green   | Green Lake | Iowa       | Iron     | Jackson     |
| Farms ..... number, 1982 ..                                         | 2      | 8     | 29      | 10         | 21         | 1        | 37          |
| ..... 1978 ..                                                       | 1      | 9     | 15      | 5          | 22         | 1        | 37          |
| Land in irrigated farms ..... acres, 1982 ..                        | (D)    | 4 490 | 10 017  | 6 550      | 11 314     | (D)      | 33 478      |
| ..... 1978 ..                                                       | (D)    | 1 000 | 4 129   | 3 738      | 12 908     | (D)      | 26 545      |
| Harvested cropland ..... farms, 1982 ..                             | 2      | 8     | 29      | 10         | 21         | 1        | 37          |
| ..... 1978 ..                                                       | 1      | 9     | 15      | 5          | 22         | 1        | 36          |
| ..... acres, 1982 ..                                                | (D)    | 1 657 | 7 841   | 5 478      | 7 893      | (D)      | 4 096       |
| ..... 1978 ..                                                       | (D)    | 469   | 2 797   | 2 670      | 8 475      | (D)      | 3 447       |
| Other cropland, excluding cropland<br>pastured ..... farms, 1982 .. | -      | 1     | 11      | 5          | 3          | -        | 12          |
| ..... 1978 ..                                                       | 1      | 3     | 8       | 2          | 8          | -        | 11          |
| ..... acres, 1982 ..                                                | -      | (D)   | 313     | 168        | 47         | -        | 616         |
| ..... 1978 ..                                                       | (D)    | 25    | 151     | (D)        | 654        | -        | 2 270       |
| Pastureland, excluding woodland pastured ..... farms, 1982 ..       | 2      | 4     | 22      | 3          | 8          | -        | 10          |
| ..... 1978 ..                                                       | -      | 4     | 8       | 2          | 14         | 1        | 8           |
| ..... acres, 1982 ..                                                | (D)    | 239   | 807     | 143        | 1 676      | -        | 820         |
| ..... 1978 ..                                                       | -      | 195   | 316     | (D)        | 1 264      | (D)      | 1 624       |
| Irrigated land ..... acres, 1982 ..                                 | (D)    | 678   | 3 857   | 1 653      | 4 991      | (D)      | 2 140       |
| ..... 1978 ..                                                       | (D)    | (D)   | 1 741   | (D)        | 4 427      | (D)      | 1 570       |
| Harvested cropland ..... farms, 1982 ..                             | 2      | 8     | 27      | 10         | 21         | 1        | 37          |
| ..... 1978 ..                                                       | 1      | 8     | 15      | 5          | 22         | 1        | 36          |
| ..... acres, 1982 ..                                                | (D)    | (D)   | (D)     | 1 653      | 4 991      | (D)      | 2 140       |
| ..... 1978 ..                                                       | (D)    | (D)   | 1 741   | (D)        | 4 422      | (D)      | 1 527       |
| Pastureland and other land ..... farms, 1982 ..                     | -      | 1     | 2       | -          | -          | -        | -           |
| ..... 1978 ..                                                       | -      | (D)   | (D)     | -          | -          | -        | -           |
| ..... acres, 1982 ..                                                | -      | (D)   | -       | -          | 5          | -        | 43          |
| ..... 1978 ..                                                       | -      | 180   | -       | -          | -          | -        | -           |
| 1982 principal source of irrigation water (see<br>text):            |        |       |         |            |            |          |             |
| Wells on farm ..... farms ..                                        | -      | 7     | 14      | 5          | 19         | -        | 9           |
| ..... acres irrigated ..                                            | -      | 633   | 1 892   | 1 260      | 4 891      | -        | 778         |
| Wells as only source ..... farms ..                                 | -      | 7     | 14      | 4          | 19         | -        | 7           |
| ..... acres irrigated ..                                            | -      | 633   | 1 892   | 951        | 4 891      | -        | 498         |
| On-farm surface supply ..... farms ..                               | 1      | 1     | 15      | 4          | 2          | 1        | 27          |
| ..... acres irrigated ..                                            | (D)    | (D)   | 1 965   | 388        | (D)        | (D)      | 1 328       |
| On-farm surface supply as only source ..... farms ..                | 1      | 1     | 15      | 1          | 2          | 1        | 26          |
| ..... acres irrigated ..                                            | (D)    | (D)   | 1 965   | (D)        | (D)        | (D)      | 1 296       |
| Off-farm water suppliers ..... farms ..                             | 1      | -     | -       | 1          | -          | -        | 1           |
| ..... acres irrigated ..                                            | (D)    | -     | -       | (D)        | -          | -        | (D)         |
| Off-farm water suppliers as only source ..... farms ..              | 1      | -     | -       | 1          | -          | -        | 1           |
| ..... acres irrigated ..                                            | (D)    | -     | -       | (D)        | -          | -        | (D)         |

Table 2. Irrigation: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation                                               | Jefferson | Juneau    | Kenosha  | Kewaunee  | La Crosse | Lafayette | Langlade  |
|---------------------------------------------------------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|
| Farms ..... number, 1982 ..                                         | 21        | 22        | 16       | 6         | 19        | 5         | 38        |
| ..... 1978 ..                                                       | 30        | 16        | 5        | 6         | 10        | 4         | 36        |
| Land in irrigated farms ..... acres, 1982 ..                        | 16 844    | 27 596    | 969      | 600       | 4 244     | 4 633     | 26 675    |
| ..... 1978 ..                                                       | 10 131    | 8 570     | 843      | 465       | 3 270     | 1 696     | 25 674    |
| Harvested cropland ..... farms, 1982 ..                             | 21        | 22        | 16       | 6         | 19        | 5         | 38        |
| ..... 1978 ..                                                       | 30        | 15        | 5        | 6         | 10        | 3         | 36        |
| ..... acres, 1982 ..                                                | 13 525    | 16 106    | 707      | 363       | 2 594     | 3 296     | 16 276    |
| ..... 1978 ..                                                       | 6 771     | 5 596     | 646      | 313       | 1 746     | 999       | 12 911    |
| Other cropland, excluding cropland<br>pastured ..... farms, 1982 .. | 9         | 13        | 3        | 1         | 4         | 2         | 27        |
| ..... 1978 ..                                                       | 15        | 5         | 3        | 1         | 5         | 1         | 30        |
| ..... acres, 1982 ..                                                | 1 082     | 2 312     | 100      | (D)       | 155       | (D)       | 3 970     |
| ..... 1978 ..                                                       | 760       | 851       | 71       | (D)       | 91        | (D)       | 5 326     |
| Pastureland, excluding woodland pastured ..... farms, 1982 ..       | 4         | 4         | -        | -         | 9         | 4         | 3         |
| ..... 1978 ..                                                       | 10        | 2         | -        | 1         | 3         | 2         | 3         |
| ..... acres, 1982 ..                                                | 76        | 245       | 26       | -         | 397       | (D)       | 70        |
| ..... 1978 ..                                                       | 489       | (D)       | -        | (D)       | 156       | (D)       | 80        |
| Irrigated land ..... acres, 1982 ..                                 | 1 566     | 9 092     | 197      | 120       | 901       | (D)       | 7 483     |
| ..... 1978 ..                                                       | 2 776     | 5 388     | (D)      | 85        | 650       | 212       | 6 073     |
| Harvested cropland ..... farms, 1982 ..                             | 21        | 22        | 16       | 6         | 19        | 5         | 38        |
| ..... 1978 ..                                                       | 28        | 14        | 5        | 5         | 9         | 3         | 36        |
| ..... acres, 1982 ..                                                | (D)       | (D)       | 197      | 120       | 901       | (D)       | 7 483     |
| ..... 1978 ..                                                       | 2 770     | 5 034     | (D)      | 78        | 648       | (D)       | 5 947     |
| Pastureland and other land ..... farms, 1982 ..                     | 2         | 2         | -        | -         | -         | -         | -         |
| ..... acres, 1982 ..                                                | (D)       | (D)       | -        | -         | -         | -         | -         |
| ..... 1978 ..                                                       | 6         | 354       | 53       | 7         | 2         | (D)       | 126       |
| 1982 principal source of irrigation water (see<br>text):            |           |           |          |           |           |           |           |
| Wells on farm ..... farms ..                                        | 9         | 18        | 7        | 5         | 13        | 3         | 32        |
| ..... acres irrigated ..                                            | 1 271     | 8 517     | 32       | 112       | 874       | (D)       | 6 928     |
| Wells as only source ..... farms ..                                 | 8         | 14        | 7        | 5         | 13        | 2         | 26        |
| ..... acres irrigated ..                                            | 1 239     | 5 754     | 32       | 112       | 874       | (D)       | 4 827     |
| On-farm surface supply ..... farms ..                               | 11        | 4         | 5        | 1         | 6         | 2         | 6         |
| ..... acres irrigated ..                                            | 285       | 575       | 159      | (D)       | 27        | (D)       | 555       |
| On-farm surface supply as only source ..... farms ..                | 11        | 3         | 5        | 1         | 6         | 2         | 5         |
| ..... acres irrigated ..                                            | 285       | 494       | 159      | (D)       | 27        | (D)       | 250       |
| Off-farm water suppliers ..... farms ..                             | 1         | -         | 4        | -         | -         | -         | -         |
| ..... acres irrigated ..                                            | (D)       | -         | 6        | -         | -         | -         | -         |
| Off-farm water suppliers as only source ..... farms ..              | 1         | -         | 2        | -         | -         | -         | -         |
| ..... acres irrigated ..                                            | (D)       | -         | (D)      | -         | -         | -         | -         |
| Farms with irrigation                                               | Lincoln   | Manitowoc | Marathon | Marquette | Marquette | Menominee | Milwaukee |
| Farms ..... number, 1982 ..                                         | 10        | 14        | 52       | 30        | 27        | -         | 23        |
| ..... 1978 ..                                                       | 6         | 11        | 45       | 26        | 37        | -         | 24        |
| Land in irrigated farms ..... acres, 1982 ..                        | 9 545     | 5 593     | 18 948   | 9 063     | 13 743    | -         | 604       |
| ..... 1978 ..                                                       | 7 585     | 2 378     | 17 066   | 13 807    | 17 676    | -         | 353       |
| Harvested cropland ..... farms, 1982 ..                             | 10        | 14        | 51       | 30        | 27        | -         | 23        |
| ..... 1978 ..                                                       | 6         | 11        | 45       | 26        | 37        | -         | 24        |
| ..... acres, 1982 ..                                                | 3 524     | 4 761     | 10 444   | 5 361     | 8 502     | -         | 390       |
| ..... 1978 ..                                                       | 2 550     | 1 746     | 8 525    | 5 622     | 10 328    | -         | 207       |
| Other cropland, excluding cropland<br>pastured ..... farms, 1982 .. | 5         | 8         | 13       | 13        | 12        | -         | 1         |
| ..... 1978 ..                                                       | 3         | 2         | 22       | 15        | 15        | -         | 6         |
| ..... acres, 1982 ..                                                | 1 283     | 336       | 453      | 527       | 727       | -         | (D)       |
| ..... 1978 ..                                                       | 1 872     | (D)       | 1 068    | 638       | 690       | -         | 46        |
| Pastureland, excluding woodland pastured ..... farms, 1982 ..       | 1         | 6         | 23       | 10        | 8         | -         | 1         |
| ..... 1978 ..                                                       | 1         | 2         | 18       | 6         | 17        | -         | -         |
| ..... acres, 1982 ..                                                | (D)       | 49        | 1 518    | 94        | 473       | -         | (D)       |
| ..... 1978 ..                                                       | (D)       | (D)       | 1 290    | 181       | 1 007     | -         | -         |
| Irrigated land ..... acres, 1982 ..                                 | 2 674     | 871       | 4 301    | 1 858     | 3 004     | -         | 211       |
| ..... 1978 ..                                                       | 779       | 404       | 3 792    | 2 614     | 3 774     | -         | 186       |
| Harvested cropland ..... farms, 1982 ..                             | 10        | 14        | 51       | 30        | 27        | -         | 23        |
| ..... 1978 ..                                                       | 6         | 10        | 43       | 26        | 37        | -         | 24        |
| ..... acres, 1982 ..                                                | 2 674     | (D)       | (D)      | 1 832     | 3 004     | -         | 211       |
| ..... 1978 ..                                                       | 652       | 389       | 3 736    | 2 614     | 3 689     | -         | 186       |
| Pastureland and other land ..... farms, 1982 ..                     | -         | 1         | 2        | 4         | -         | -         | -         |
| ..... acres, 1982 ..                                                | -         | (D)       | (D)      | 26        | -         | -         | -         |
| ..... 1978 ..                                                       | 127       | 15        | 56       | -         | 85        | -         | -         |
| 1982 principal source of irrigation water (see<br>text):            |           |           |          |           |           |           |           |
| Wells on farm ..... farms ..                                        | 4         | 11        | 17       | 9         | 15        | -         | 16        |
| ..... acres irrigated ..                                            | 2 538     | 519       | 2 410    | 655       | 1 582     | -         | 203       |
| Wells as only source ..... farms ..                                 | 4         | 9         | 13       | 7         | 14        | -         | 16        |
| ..... acres irrigated ..                                            | 2 538     | 472       | 1 205    | 457       | 1 224     | -         | 203       |
| On-farm surface supply ..... farms ..                               | 6         | 3         | 30       | 19        | 12        | -         | 1         |
| ..... acres irrigated ..                                            | 136       | 352       | 1 552    | 1 120     | 1 422     | -         | (D)       |
| On-farm surface supply as only source ..... farms ..                | 6         | 3         | 28       | 19        | 12        | -         | 1         |
| ..... acres irrigated ..                                            | 136       | 352       | 1 242    | 1 120     | 1 422     | -         | (D)       |
| Off-farm water suppliers ..... farms ..                             | -         | -         | 5        | 2         | -         | -         | 6         |
| ..... acres irrigated ..                                            | -         | -         | 339      | (D)       | -         | -         | 7         |
| Off-farm water suppliers as only source ..... farms ..              | -         | -         | 1        | 2         | -         | -         | 5         |
| ..... acres irrigated ..                                            | -         | -         | (D)      | (D)       | -         | -         | 6         |

**Table 2. Irrigation: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation                                              | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Pepin | Pierce |
|--------------------------------------------------------------------|--------|--------|--------|-----------|---------|-------|--------|
| Farms ----- number, 1982..                                         | 51     | 14     | 17     | 20        | 18      | 3     | 12     |
| ----- 1978..                                                       | 37     | 15     | 15     | 20        | 18      | 3     | 4      |
| Land in irrigated farms ----- acres, 1982..                        | 27 917 | 9 422  | 20 687 | 3 354     | 1 368   | 1 532 | 4 450  |
| ----- 1978..                                                       | 24 317 | 7 960  | 13 255 | 2 227     | 2 080   | 2 039 | 3 241  |
| Harvested cropland ----- farms, 1982..                             | 51     | 14     | 17     | 20        | 18      | 3     | 11     |
| ----- 1978..                                                       | 36     | 15     | 15     | 19        | 18      | 3     | 4      |
| ----- acres, 1982..                                                | 5 048  | 4 180  | 5 329  | 2 136     | 911     | 1 009 | 2 799  |
| ----- 1978..                                                       | 3 230  | 3 733  | 2 707  | 1 410     | 1 543   | 1 442 | 2 252  |
| Other cropland, excluding cropland<br>pastured ----- farms, 1982.. | 13     | 5      | 9      | 8         | 6       | -     | 5      |
| ----- 1978..                                                       | 10     | 9      | 5      | 11        | 9       | 1     | 3      |
| ----- acres, 1982..                                                | 325    | 192    | 1 799  | 234       | 187     | -     | 130    |
| ----- 1978..                                                       | 819    | 1 127  | 1 668  | 174       | 129     | (D)   | 163    |
| Pastureland, excluding woodland pastured ----- farms, 1982..       | 22     | 7      | 3      | 4         | 3       | 2     | 5      |
| ----- 1978..                                                       | 9      | 5      | 2      | 5         | 3       | 1     | 2      |
| ----- acres, 1982..                                                | 5 061  | 283    | 326    | 293       | 59      | (D)   | 341    |
| ----- 1978..                                                       | 476    | 179    | (D)    | 209       | 74      | (D)   | (D)    |
| Irrigated land ----- acres, 1982..                                 | 3 040  | 1 682  | 2 035  | 249       | 216     | (D)   | 459    |
| ----- 1978..                                                       | 2 006  | 2 059  | 1 377  | 401       | 364     | (D)   | (D)    |
| Harvested cropland ----- farms, 1982..                             | 51     | 14     | 17     | 20        | 18      | 3     | 11     |
| ----- 1978..                                                       | 36     | 15     | 15     | 18        | 18      | 3     | 4      |
| ----- acres, 1982..                                                | (D)    | 1 682  | (D)    | (D)       | 216     | (D)   | (D)    |
| ----- 1978..                                                       | 1 986  | 2 059  | 1 377  | 395       | 304     | (D)   | (D)    |
| Pastureland and other land ----- farms, 1982..                     | 1      | -      | 1      | 1         | -       | -     | 1      |
| ----- 1978..                                                       | (D)    | -      | (D)    | (D)       | -       | -     | (D)    |
| ----- acres irrigated..                                            | 20     | -      | -      | 6         | 60      | -     | 5      |
| 1982 principal source of irrigation water (see<br>text):           |        |        |        |           |         |       |        |
| Wells on farm ----- farms..                                        | 14     | 6      | 5      | 14        | 14      | 3     | 8      |
| ----- acres irrigated..                                            | 1 564  | 794    | 171    | 174       | 177     | (D)   | 335    |
| Wells as only source ----- farms..                                 | 13     | 6      | 5      | 12        | 14      | 3     | 8      |
| ----- acres irrigated..                                            | 1 439  | 794    | 171    | 157       | 177     | (D)   | 335    |
| On-farm surface supply ----- farms..                               | 35     | 8      | 11     | 6         | 4       | -     | 2      |
| ----- acres irrigated..                                            | 1 048  | 888    | 1 589  | 75        | 39      | -     | (D)    |
| On-farm surface supply as only source ----- farms..                | 35     | 8      | 11     | 5         | 4       | -     | 2      |
| ----- acres irrigated..                                            | 1 048  | 888    | 1 589  | 45        | 39      | -     | (D)    |
| Off-farm water suppliers ----- farms..                             | 2      | -      | 1      | -         | -       | -     | 2      |
| ----- acres irrigated..                                            | (D)    | -      | (D)    | -         | -       | -     | (D)    |
| Off-farm water suppliers as only source ----- farms..              | 2      | -      | -      | -         | -       | -     | 2      |
| ----- acres irrigated..                                            | (D)    | -      | -      | -         | -       | -     | (D)    |

| Farms with irrigation                                              | Polk  | Portage | Price | Racine | Richland | Rock   | Rusk  | St. Croix |
|--------------------------------------------------------------------|-------|---------|-------|--------|----------|--------|-------|-----------|
| Farms ----- number, 1982..                                         | 14    | 172     | 3     | 21     | 11       | 45     | 4     | 53        |
| ----- 1978..                                                       | 17    | 186     | 4     | 34     | 16       | 44     | 12    | 44        |
| Land in irrigated farms ----- acres, 1982..                        | 7 137 | 90 846  | 5 621 | 3 623  | 6 594    | 24 737 | 1 084 | 25 676    |
| ----- 1978..                                                       | 5 790 | 96 422  | 4 361 | 3 677  | 13 833   | 30 249 | 2 782 | 23 869    |
| Harvested cropland ----- farms, 1982..                             | 14    | 172     | 3     | 20     | 10       | 45     | 4     | 53        |
| ----- 1978..                                                       | 16    | 186     | 4     | 33     | 15       | 44     | 12    | 44        |
| ----- acres, 1982..                                                | 4 204 | 63 489  | 262   | 2 729  | 4 269    | 21 330 | 342   | 19 286    |
| ----- 1978..                                                       | 3 296 | 60 644  | 241   | 2 436  | 3 852    | 24 428 | 1 421 | 18 194    |
| Other cropland, excluding cropland<br>pastured ----- farms, 1982.. | 6     | 71      | 1     | 6      | 3        | 17     | 1     | 21        |
| ----- 1978..                                                       | 5     | 111     | 2     | 11     | 5        | 29     | 3     | 26        |
| ----- acres, 1982..                                                | 341   | 4 280   | (D)   | 277    | 151      | 810    | (D)   | 677       |
| ----- 1978..                                                       | 252   | 8 905   | (D)   | 431    | 150      | 2 012  | 31    | 1 874     |
| Pastureland, excluding woodland pastured ----- farms, 1982..       | 5     | 63      | 2     | 3      | 7        | 12     | 3     | 30        |
| ----- 1978..                                                       | 8     | 63      | 2     | 4      | 12       | 18     | 3     | 26        |
| ----- acres, 1982..                                                | 307   | 5 906   | (D)   | 109    | 506      | 1 070  | 176   | 2 135     |
| ----- 1978..                                                       | 261   | 6 022   | (D)   | 34     | 5 166    | 1 173  | 188   | 1 935     |
| Irrigated land ----- acres, 1982..                                 | 1 107 | 49 863  | (D)   | 1 198  | 1 795    | 7 124  | 85    | 7 462     |
| ----- 1978..                                                       | 1 298 | 49 494  | (D)   | 1 521  | 1 985    | 8 368  | 249   | 7 387     |
| Harvested cropland ----- farms, 1982..                             | 14    | 170     | 3     | 20     | 10       | 44     | 4     | 53        |
| ----- 1978..                                                       | 15    | 186     | 4     | 32     | 12       | 43     | 10    | 44        |
| ----- acres, 1982..                                                | 1 107 | 49 831  | (D)   | (D)    | (D)      | (D)    | 85    | (D)       |
| ----- 1978..                                                       | 1 280 | 48 662  | (D)   | (D)    | 1 870    | 8 322  | 231   | 7 302     |
| Pastureland and other land ----- farms, 1982..                     | -     | 4       | 1     | 1      | 1        | 1      | -     | 1         |
| ----- 1978..                                                       | -     | 32      | (D)   | (D)    | (D)      | (D)    | -     | (D)       |
| ----- acres irrigated..                                            | 18    | 832     | 3     | (D)    | 115      | 46     | 18    | 85        |
| 1982 principal source of irrigation water (see<br>text):           |       |         |       |        |          |        |       |           |
| Wells on farm ----- farms..                                        | 9     | 149     | -     | 10     | 9        | 39     | -     | 46        |
| ----- acres irrigated..                                            | 821   | 45 157  | -     | 918    | 1 774    | 6 975  | -     | 6 908     |
| Wells as only source ----- farms..                                 | 9     | 138     | -     | 7      | 8        | 38     | -     | 45        |
| ----- acres irrigated..                                            | 821   | 40 976  | -     | 391    | 1 609    | 6 735  | -     | 6 828     |
| On-farm surface supply ----- farms..                               | 5     | 23      | 3     | 6      | 2        | 6      | 4     | 5         |
| ----- acres irrigated..                                            | 286   | 4 706   | (D)   | 116    | (D)      | 149    | 85    | 217       |
| On-farm surface supply as only source ----- farms..                | 5     | 22      | 3     | 6      | 2        | 6      | 4     | 5         |
| ----- acres irrigated..                                            | 286   | 4 555   | (D)   | 116    | (D)      | 149    | 85    | 217       |
| Off-farm water suppliers ----- farms..                             | -     | -       | -     | 5      | -        | -      | -     | 2         |
| ----- acres irrigated..                                            | -     | -       | -     | 164    | -        | -      | -     | (D)       |
| Off-farm water suppliers as only source ----- farms..              | -     | -       | -     | 4      | -        | -      | -     | 2         |
| ----- acres irrigated..                                            | -     | -       | -     | 149    | -        | -      | -     | (D)       |



Table 2. Irrigation: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Farms with irrigation                                 |                 | Sauk     | Sawyer   | Shawano    | Sheboygan | Taylor  | Trempealeau | Vernon    | Vilas  |
|-------------------------------------------------------|-----------------|----------|----------|------------|-----------|---------|-------------|-----------|--------|
| Farms                                                 | number, 1982    | 44       | 11       | 22         | 7         | 2       | 26          | 11        | 8      |
|                                                       | 1978            | 46       | 12       | 15         | 6         | 1       | 19          | 6         | 10     |
| Land in irrigated farms                               | acres, 1982     | 19 401   | 1 953    | 4 561      | 550       | (D)     | 15 299      | 1 875     | 1 852  |
|                                                       | 1978            | 22 636   | 1 979    | 2 490      | 190       | (D)     | 11 277      | 838       | 2 512  |
| Harvested cropland                                    | farms, 1982     | 44       | 11       | 22         | 7         | 2       | 26          | 11        | 8      |
|                                                       | 1978            | 46       | 12       | 15         | 6         | 1       | 19          | 6         | 10     |
|                                                       | acres, 1982     | 13 558   | 422      | 2 421      | 221       | (D)     | 11 926      | 722       | 492    |
|                                                       | 1978            | 15 777   | 236      | 1 083      | 20        | (D)     | 8 385       | 196       | 1 089  |
| Other cropland, excluding cropland<br>pastured        | farms, 1982     | 15       | 4        | 5          | 2         | -       | 8           | 1         | 2      |
|                                                       | 1978            | 22       | 2        | 7          | 2         | -       | 12          | 2         | 3      |
|                                                       | acres, 1982     | 430      | 200      | 87         | (D)       | -       | 402         | (D)       | (D)    |
|                                                       | 1978            | 1 037    | (D)      | 88         | (D)       | -       | 262         | (D)       | 84     |
| Pastureland, excluding woodland pastured              | farms, 1982     | 22       | 4        | 7          | 1         | 1       | 11          | 6         | -      |
|                                                       | 1978            | 18       | 1        | 4          | -         | 1       | 13          | 4         | 1      |
|                                                       | acres, 1982     | 972      | 171      | 204        | (D)       | (D)     | 890         | 406       | -      |
|                                                       | 1978            | 970      | (D)      | 589        | -         | (D)     | 994         | 110       | (D)    |
| Irrigated land                                        | acres, 1982     | 6 316    | 298      | 605        | 34        | (D)     | 4 657       | 117       | 508    |
|                                                       | 1978            | 7 137    | 240      | 358        | 10        | (D)     | 2 361       | 71        | 885    |
| Harvested cropland                                    | farms, 1982     | 43       | 11       | 21         | 7         | 2       | 26          | 11        | 8      |
|                                                       | 1978            | 46       | 12       | 15         | 6         | -       | 19          | 4         | 10     |
|                                                       | acres, 1982     | (D)      | 298      | (D)        | 34        | (D)     | 4 657       | 117       | (D)    |
|                                                       | 1978            | 7 053    | 236      | 358        | 10        | -       | 2 352       | (D)       | 884    |
| Pastureland and other land                            | farms, 1982     | 1        | -        | 1          | -         | -       | -           | -         | 1      |
|                                                       | acres, 1982     | (D)      | -        | (D)        | -         | -       | -           | -         | (D)    |
|                                                       | 1978            | 84       | 4        | -          | -         | (D)     | 9           | (D)       | 1      |
| 1982 principal source of irrigation water (see text): |                 |          |          |            |           |         |             |           |        |
| Wells on farm                                         | farms           | 40       | 4        | 10         | 4         | -       | 18          | 10        | -      |
|                                                       | acres irrigated | 6 299    | 157      | 150        | 13        | -       | 4 114       | 96        | -      |
| Wells as only source                                  | farms           | 38       | 3        | 9          | 4         | -       | 18          | 10        | -      |
|                                                       | acres irrigated | 5 949    | 107      | 135        | 13        | -       | 4 114       | 96        | -      |
| On-farm surface supply                                | farms           | 4        | 5        | 11         | 3         | 2       | 8           | 1         | 6      |
|                                                       | acres irrigated | 17       | 121      | 453        | 21        | (D)     | 543         | (D)       | 397    |
| On-farm surface supply as only source                 | farms           | 4        | 5        | 11         | 2         | 2       | 6           | 1         | 6      |
|                                                       | acres irrigated | 17       | 121      | 453        | (D)       | (D)     | 454         | (D)       | 397    |
| Off-farm water suppliers                              | farms           | -        | 2        | 1          | -         | -       | -           | -         | 2      |
|                                                       | acres irrigated | -        | (D)      | (D)        | -         | -       | -           | -         | (D)    |
| Off-farm water suppliers as only source               | farms           | -        | 2        | 1          | -         | -       | -           | -         | 2      |
|                                                       | acres irrigated | -        | (D)      | (D)        | -         | -       | -           | -         | (D)    |
| Farms with irrigation                                 |                 | Walworth | Washburn | Washington | Waukesha  | Waupaca | Waushara    | Winnebago | Wood   |
| Farms                                                 | number, 1982    | 10       | 9        | 29         | 34        | 38      | 117         | 24        | 43     |
|                                                       | 1978            | 10       | 9        | 25         | 41        | 45      | 120         | 16        | 49     |
| Land in irrigated farms                               | acres, 1982     | 2 318    | 5 366    | 3 493      | 14 517    | 14 380  | 61 758      | 2 588     | 32 734 |
|                                                       | 1978            | 2 344    | 3 394    | 2 035      | 13 001    | 15 951  | 62 483      | 1 589     | 34 166 |
| Harvested cropland                                    | farms, 1982     | 10       | 9        | 29         | 34        | 38      | 117         | 24        | 43     |
|                                                       | 1978            | 10       | 9        | 25         | 41        | 45      | 120         | 16        | 49     |
|                                                       | acres, 1982     | 1 955    | 1 684    | 2 505      | 12 217    | 10 136  | 46 721      | 1 224     | 2 841  |
|                                                       | 1978            | 1 911    | 512      | 1 254      | 9 566     | 9 215   | 46 883      | 635       | 3 231  |
| Other cropland, excluding cropland<br>pastured        | farms, 1982     | 1        | 4        | 8          | 14        | 17      | 51          | 11        | 12     |
|                                                       | 1978            | 4        | 2        | 15         | 24        | 26      | 58          | 9         | 26     |
|                                                       | acres, 1982     | (D)      | 85       | 270        | 664       | 575     | 3 096       | 496       | 855    |
|                                                       | 1978            | 191      | (D)      | 162        | 1 579     | 1 403   | 2 721       | 218       | 1 764  |
| Pastureland, excluding woodland pastured              | farms, 1982     | 2        | 4        | 6          | 6         | 18      | 35          | 5         | 8      |
|                                                       | 1978            | 2        | 5        | 5          | 9         | 23      | 37          | -         | 7      |
|                                                       | acres, 1982     | (D)      | 511      | 246        | (D)       | 368     | 1 029       | 196       | 665    |
|                                                       | 1978            | (D)      | 595      | 261        | 400       | 646     | 1 036       | -         | 442    |
| Irrigated land                                        | acres, 1982     | 615      | 748      | 431        | (D)       | 5 195   | 36 585      | 454       | 2 349  |
|                                                       | 1978            | 765      | 224      | 329        | 6 553     | 4 009   | 39 143      | 225       | 3 163  |
| Harvested cropland                                    | farms, 1982     | 10       | 9        | 29         | 34        | 38      | 116         | 24        | 43     |
|                                                       | 1978            | 10       | 9        | 25         | 39        | 45      | 120         | 15        | 48     |
|                                                       | acres, 1982     | 615      | (D)      | 431        | (D)       | 4 009   | 38 859      | 216       | 2 949  |
|                                                       | 1978            | 741      | 222      | 326        | 6 509     | 2       | 3           | -         | 2      |
| Pastureland and other land                            | farms, 1982     | -        | 1        | -          | 2         | (D)     | (D)         | -         | (D)    |
|                                                       | acres, 1982     | -        | (D)      | -          | (D)       | (D)     | (D)         | -         | (D)    |
|                                                       | 1978            | 24       | 2        | 3          | 44        | -       | 284         | 9         | 214    |
| 1982 principal source of irrigation water (see text): |                 |          |          |            |           |         |             |           |        |
| Wells on farm                                         | farms           | 4        | 2        | 16         | 14        | 21      | 107         | 11        | 7      |
|                                                       | acres irrigated | 541      | (D)      | 163        | (D)       | 4 172   | 35 691      | 274       | 350    |
| Wells as only source                                  | farms           | 4        | -        | 16         | 12        | 16      | 97          | 8         | 6      |
|                                                       | acres irrigated | 541      | -        | 163        | (D)       | 1 884   | 31 634      | 253       | 304    |
| On-farm surface supply                                | farms           | 2        | 7        | 13         | 19        | 16      | 10          | 11        | 30     |
|                                                       | acres irrigated | (D)      | 286      | 268        | 599       | 978     | 894         | 97        | 1 770  |
| On-farm surface supply as only source                 | farms           | 2        | 7        | 13         | 17        | 14      | 9           | 11        | 21     |
|                                                       | acres irrigated | (D)      | 288      | 268        | 576       | 600     | 864         | 97        | 1 124  |
| Off-farm water suppliers                              | farms           | 4        | -        | -          | 1         | 1       | -           | 2         | 6      |
|                                                       | acres irrigated | 17       | -        | -          | (D)       | (D)     | -           | (D)       | 229    |
| Off-farm water suppliers as only source               | farms           | 4        | -        | -          | 1         | 1       | -           | 2         | 6      |
|                                                       | acres irrigated | 17       | -        | -          | (D)       | (D)     | -           | (D)       | 229    |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Wisconsin | Adams  | Ashland | Barron  | Bayfield | Brown  | Buffalo |
|----------------------------------------------------------------------|-----------|--------|---------|---------|----------|--------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                    |           |        |         |         |          |        |         |
| Total sales (see text) ----- farms, 1982..                           | 82 199    | 435    | 298     | 1 852   | 441      | 1 355  | 1 105   |
| 1978..                                                               | 86 505    | 456    | 316     | 1 876   | 488      | 1 459  | 1 147   |
| \$1,000, 1982..                                                      | 4 854 582 | 28 315 | 6 196   | 133 793 | 11 146   | 86 336 | 74 133  |
| 1978..                                                               | 3 444 600 | 19 358 | 4 566   | 92 705  | 7 643    | 60 368 | 53 287  |
| Average per farm ----- dollars, 1982..                               | 59 059    | 65 092 | 20 793  | 72 242  | 25 274   | 63 716 | 67 089  |
| 1978..                                                               | 39 820    | 42 453 | 14 449  | 49 417  | 15 661   | 41 376 | 46 458  |
| 1982 value of sales:                                                 |           |        |         |         |          |        |         |
| Less than \$1,000 ----- farms..                                      | 5 001     | 40     | 65      | 106     | 86       | 66     | 31      |
| \$1,000..                                                            | 1 665     | 15     | 21      | 38      | 21       | 26     | 8       |
| \$1,000 to \$2,499 ----- farms..                                     | 5 767     | 49     | 36      | 123     | 53       | 94     | 50      |
| \$1,000..                                                            | 9 638     | 82     | 60      | 211     | 85       | 160    | 79      |
| \$2,500 to \$4,999 ----- farms..                                     | 6 472     | 48     | 31      | 109     | 61       | 90     | 73      |
| \$1,000..                                                            | 23 593    | 174    | 110     | 393     | 226      | 329    | 274     |
| \$5,000 to \$9,999 ----- farms..                                     | 7 884     | 54     | 46      | 170     | 46       | 108    | 111     |
| \$1,000..                                                            | 57 061    | 375    | 334     | 1 217   | 340      | 787    | 798     |
| \$10,000 to \$19,999 ----- farms..                                   | 8 940     | 59     | 29      | 162     | 53       | 136    | 115     |
| \$1,000..                                                            | 129 310   | 848    | 434     | 2 402   | 752      | 1 978  | 1 634   |
| \$20,000 to \$39,999 ----- farms..                                   | 11 304    | 42     | 37      | 243     | 52       | 206    | 138     |
| \$1,000..                                                            | 333 164   | 1 201  | 1 024   | 7 152   | 1 418    | 6 208  | 4 192   |
| \$40,000 to \$99,999 ----- farms..                                   | 22 951    | 88     | 41      | 663     | 58       | 392    | 349     |
| \$1,000..                                                            | 1 518 602 | 5 282  | 2 403   | 45 261  | 3 572    | 26 315 | 23 615  |
| \$100,000 to \$249,999 ----- farms..                                 | 11 808    | 32     | 13      | 250     | 29       | 220    | 203     |
| \$1,000..                                                            | 1 706 472 | 4 617  | 1 810   | 33 361  | 4 111    | 32 157 | 30 402  |
| \$250,000 or more ----- farms..                                      | 2 046     | 23     | -       | 26      | 2        | 43     | 35      |
| \$1,000..                                                            | 1 070 505 | 15 720 | -       | 43 757  | (D)      | 18 377 | 13 130  |
| Abnormal farms ----- farms..                                         | 26        | -      | -       | -       | 1        | -      | -       |
| \$1,000..                                                            | 4 572     | -      | -       | -       | (D)      | -      | -       |
| 1978 value of sales:                                                 |           |        |         |         |          |        |         |
| Less than \$1,000 ----- farms..                                      | 4 545     | 33     | 48      | 82      | 82       | 50     | 24      |
| \$1,000..                                                            | 1 859     | 12     | 19      | 37      | (D)      | 22     | 10      |
| \$1,000 to \$2,499 ----- farms..                                     | 7 108     | 52     | 49      | 137     | 84       | 101    | 59      |
| \$1,000..                                                            | 11 962    | 87     | 81      | 236     | 140      | 169    | 91      |
| \$2,500 to \$4,999 ----- farms..                                     | 8 119     | 52     | 50      | 154     | 67       | 126    | 86      |
| \$1,000..                                                            | 29 510    | 183    | 171     | 561     | (D)      | 464    | 317     |
| \$5,000 to \$9,999 ----- farms..                                     | 9 901     | 87     | 47      | 163     | 86       | 153    | 136     |
| \$1,000..                                                            | 71 732    | 638    | 338     | 1 214   | 622      | 1 121  | 1 005   |
| \$10,000 to \$19,999 ----- farms..                                   | 11 395    | 62     | 48      | 255     | 59       | 194    | 128     |
| \$1,000..                                                            | 166 500   | 889    | 670     | 3 734   | 870      | 2 820  | 1 938   |
| \$20,000 to \$39,999 ----- farms..                                   | 16 248    | 69     | 39      | 392     | 49       | 302    | 237     |
| \$1,000..                                                            | 480 228   | 2 012  | 1 100   | 11 911  | 1 423    | 8 873  | 7 003   |
| \$40,000 to \$99,999 ----- farms..                                   | 22 715    | 61     | 34      | 598     | 50       | 416    | 353     |
| \$1,000..                                                            | 1 421 835 | 3 736  | (D)     | 36 569  | 3 053    | 25 880 | 23 093  |
| \$100,000 to \$249,999 ----- farms..                                 | 5 606     | 27     | 1       | 84      | 10       | 100    | 112     |
| \$1,000..                                                            | 784 814   | 3 783  | (D)     | 11 531  | 1 194    | 14 599 | 15 400  |
| \$250,000 or more ----- farms..                                      | 836       | 13     | -       | 11      | -        | 17     | 12      |
| \$1,000..                                                            | 472 676   | 8 018  | -       | 26 912  | -        | 6 420  | 4 430   |
| Abnormal farms ----- farms..                                         | 32        | -      | -       | -       | 1        | -      | -       |
| \$1,000..                                                            | 3 485     | -      | -       | -       | (D)      | -      | -       |
| Sales by commodity or commodity group:                               |           |        |         |         |          |        |         |
| Crops, including nursery and greenhouse products ----- farms, 1982.. | 41 093    | 316    | 88      | 638     | 187      | 624    | 482     |
| 1978..                                                               | 47 752    | 347    | 139     | 823     | 275      | 752    | 620     |
| \$1,000, 1982..                                                      | 943 422   | 19 339 | (D)     | 11 004  | 1 401    | 10 013 | 6 988   |
| 1978..                                                               | 671 094   | 12 502 | 597     | 8 101   | 1 331    | 7 319  | 6 630   |
| Grains ----- farms, 1982..                                           | 30 450    | 269    | 18      | 452     | 32       | 432    | 422     |
| 1978..                                                               | 33 382    | 282    | 28      | 571     | 49       | 409    | 511     |
| \$1,000, 1982..                                                      | 547 072   | 5 438  | 25      | 3 816   | 96       | 4 272  | 5 880   |
| 1978..                                                               | 336 938   | 3 031  | (D)     | 3 433   | 93       | 2 160  | 4 597   |
| Corn for grain ----- farms, 1982..                                   | 24 317    | 247    | 3       | 326     | 3        | 255    | 357     |
| \$1,000, 1982..                                                      | 456 178   | 4 759  | 6       | 2 889   | 31       | 3 435  | 5 163   |
| Wheat ----- farms, 1982..                                            | 3 978     | 5      | 3       | 23      | 14       | 65     | 13      |
| \$1,000, 1982..                                                      | 16 501    | 5      | 3       | 272     | 23       | 308    | 22      |
| Soybeans ----- farms, 1982..                                         | 5 577     | 100    | -       | 33      | -        | 6      | 94      |
| \$1,000, 1982..                                                      | 55 996    | 586    | -       | 150     | -        | 16     | 516     |
| Sorghum for grain ----- farms, 1982..                                | 2         | -      | -       | -       | -        | -      | -       |
| \$1,000, 1982..                                                      | (D)       | -      | -       | -       | -        | -      | -       |
| Oats ----- farms, 1982..                                             | 8 307     | 40     | 10      | 179     | 15       | 226    | 100     |
| \$1,000, 1982..                                                      | 13 655    | 72     | 9       | 296     | 35       | 449    | 125     |
| Other grains ----- farms, 1982..                                     | 1 061     | 13     | 4       | 31      | 5        | 19     | 19      |
| \$1,000, 1982..                                                      | (D)       | 16     | 7       | 210     | 7        | 64     | 54      |
| Cotton and cottonseed ----- farms, 1982..                            | -         | -      | -       | -       | -        | -      | -       |
| 1978..                                                               | -         | -      | -       | -       | -        | -      | -       |
| \$1,000, 1982..                                                      | -         | -      | -       | -       | -        | -      | -       |
| 1978..                                                               | -         | -      | -       | -       | -        | -      | -       |
| Tobacco ----- farms, 1982..                                          | 2 823     | -      | -       | -       | -        | -      | -       |
| 1978..                                                               | 2 705     | -      | -       | -       | -        | -      | -       |
| \$1,000, 1982..                                                      | 21 184    | -      | -       | -       | -        | -      | -       |
| 1978..                                                               | 18 868    | -      | -       | -       | -        | -      | -       |
| Hay, silage, and field seeds ----- farms, 1982..                     | 15 345    | 105    | 77      | 303     | 157      | 308    | 196     |
| 1978..                                                               | 24 127    | 160    | 129     | 479     | 235      | 516    | 314     |
| \$1,000, 1982..                                                      | 67 791    | 459    | 420     | 1 356   | 1 011    | 1 650  | 952     |
| 1978..                                                               | 104 554   | 614    | 501     | 2 146   | 844      | 2 961  | 1 898   |
| Vegetables, sweet corn, and melons ----- farms, 1982..               | 4 233     | 37     | 2       | 84      | 7        | 80     | 6       |
| 1978..                                                               | 5 167     | 35     | -       | 87      | 8        | 109    | 10      |
| \$1,000, 1982..                                                      | 94 492    | 1 859  | (D)     | 1 429   | 12       | 1 681  | (D)     |
| 1978..                                                               | 77 656    | 2 495  | -       | 950     | (D)      | 1 120  | 71      |

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                  | Burnett | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
|-----------------------------------------------------------------------|---------|---------|----------|---------|----------|----------|---------|
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD                            |         |         |          |         |          |          |         |
| Total sales (see text) ----- farms, 1982 ..                           | 512     | 1 050   | 1 766    | 2 442   | 1 637    | 1 140    | 3 130   |
| ----- farms, 1978 ..                                                  | 510     | 1 088   | 1 805    | 2 527   | 1 739    | 1 173    | 3 286   |
| \$1,000, 1982 ..                                                      | 13 481  | 69 137  | 98 138   | 129 745 | 108 892  | 45 160   | 266 752 |
| ----- farms, 1978 ..                                                  | 10 567  | 47 315  | 69 720   | 89 541  | 86 873   | 32 632   | 182 631 |
| Average per farm ----- dollars, 1982 ..                               | 26 331  | 65 845  | 55 571   | 53 131  | 66 519   | 39 614   | 85 224  |
| ----- dollars, 1978 ..                                                | 20 721  | 43 488  | 38 626   | 35 434  | 49 956   | 27 819   | 55 578  |
| 1982 value of sales:                                                  |         |         |          |         |          |          |         |
| Less than \$1,000 ----- farms ..                                      | 64      | 22      | 99       | 124     | 85       | 50       | 148     |
| ----- \$1,000 ..                                                      | 23      | 9       | 35       | 37      | (D)      | 14       | (D)     |
| \$1,000 to \$2,499 ----- farms ..                                     | 68      | 57      | 96       | 139     | 104      | 73       | 379     |
| ----- \$1,000 ..                                                      | 117     | 93      | 162      | 228     | 174      | 124      | 370     |
| \$2,500 to \$4,999 ----- farms ..                                     | 74      | 60      | 99       | 134     | 156      | 102      | 220     |
| ----- \$1,000 ..                                                      | 265     | 222     | 376      | 471     | 569      | 369      | 791     |
| \$5,000 to \$9,999 ----- farms ..                                     | 47      | 76      | 124      | 184     | 172      | 124      | 329     |
| ----- \$1,000 ..                                                      | 339     | 561     | 897      | 1 356   | 1 247    | 916      | 2 388   |
| \$10,000 to \$19,999 ----- farms ..                                   | 50      | 101     | 147      | 233     | 225      | 158      | 370     |
| ----- \$1,000 ..                                                      | 716     | 1 441   | 2 211    | 3 474   | 3 265    | 2 358    | 5 323   |
| \$20,000 to \$39,999 ----- farms ..                                   | 74      | 144     | 256      | 386     | 209      | 204      | 379     |
| ----- \$1,000 ..                                                      | 2 243   | 4 287   | 7 655    | 11 686  | 6 105    | 5 902    | 10 955  |
| \$40,000 to \$99,999 ----- farms ..                                   | 109     | 367     | 667      | 905     | 367      | 330      | 748     |
| ----- \$1,000 ..                                                      | 6 479   | 24 798  | 43 711   | 60 458  | 24 756   | 20 192   | 50 399  |
| \$100,000 to \$249,999 ----- farms ..                                 | 26      | 202     | 259      | 307     | 253      | 92       | 576     |
| ----- \$1,000 ..                                                      | 3 299   | 29 032  | 36 476   | 41 374  | 37 967   | 12 773   | 85 420  |
| \$250,000 or more ----- farms ..                                      | -       | 21      | 19       | 30      | 65       | 7        | 142     |
| ----- \$1,000 ..                                                      | -       | 8 694   | 6 616    | 10 661  | 33 876   | 2 512    | 110 795 |
| Abnormal farms ----- farms ..                                         | -       | -       | -        | -       | 1        | -        | 1       |
| ----- \$1,000 ..                                                      | -       | -       | -        | -       | (D)      | -        | (D)     |
| 1978 value of sales:                                                  |         |         |          |         |          |          |         |
| Less than \$1,000 ----- farms ..                                      | 53      | 24      | 74       | 89      | 67       | 45       | 129     |
| ----- \$1,000 ..                                                      | 24      | 12      | 31       | 41      | (D)      | 18       | (D)     |
| \$1,000 to \$2,499 ----- farms ..                                     | 70      | 52      | 107      | 181     | 134      | 86       | 209     |
| ----- \$1,000 ..                                                      | 113     | 91      | 175      | 299     | 225      | 145      | 361     |
| \$2,500 to \$4,999 ----- farms ..                                     | 72      | 66      | 145      | 196     | 166      | 125      | 305     |
| ----- \$1,000 ..                                                      | 254     | 245     | 525      | 722     | (D)      | 441      | (D)     |
| \$5,000 to \$9,999 ----- farms ..                                     | 64      | 103     | 169      | 238     | 220      | 145      | 411     |
| ----- \$1,000 ..                                                      | 472     | 803     | 1 224    | 1 709   | 1 633    | 1 067    | 2 969   |
| \$10,000 to \$19,999 ----- farms ..                                   | 67      | 144     | 244      | 328     | 226      | 195      | 451     |
| ----- \$1,000 ..                                                      | 1 009   | 2 135   | 3 658    | 4 915   | 3 249    | 2 836    | 6 413   |
| \$20,000 to \$39,999 ----- farms ..                                   | 84      | 252     | 382      | 604     | 298      | 298      | 533     |
| ----- \$1,000 ..                                                      | 2 462   | 7 573   | 11 429   | 17 828  | 8 769    | 8 766    | 15 622  |
| \$40,000 to \$99,999 ----- farms ..                                   | 98      | 354     | 569      | 789     | 413      | 243      | 839     |
| ----- \$1,000 ..                                                      | (D)     | 22 121  | 34 418   | 47 468  | 26 313   | 13 981   | 54 603  |
| \$100,000 to \$249,999 ----- farms ..                                 | 2       | 88      | 108      | 91      | 175      | 34       | 347     |
| ----- \$1,000 ..                                                      | (D)     | 11 938  | 14 589   | 12 054  | 24 956   | (D)      | 49 465  |
| \$250,000 or more ----- farms ..                                      | -       | 5       | 7        | 11      | 39       | 2        | 60      |
| ----- \$1,000 ..                                                      | -       | 2 395   | 3 671    | 4 506   | 20 777   | (D)      | 51 665  |
| Abnormal farms ----- farms ..                                         | -       | -       | -        | -       | 1        | -        | 2       |
| ----- \$1,000 ..                                                      | -       | -       | -        | -       | (D)      | -        | (D)     |
| Sales by commodity or commodity group:                                |         |         |          |         |          |          |         |
| Crops, including nursery and greenhouse products ----- farms, 1982 .. | 240     | 498     | 568      | 675     | 1 169    | 631      | 2 131   |
| ----- farms, 1978 ..                                                  | 279     | 592     | 745      | 809     | 1 287    | 643      | 2 355   |
| \$1,000, 1982 ..                                                      | 1 846   | 6 261   | 7 162    | 5 580   | 33 628   | 7 015    | 69 977  |
| ----- farms, 1978 ..                                                  | 1 544   | 4 821   | 6 011    | 4 794   | 23 913   | 5 526    | 46 733  |
| Grains ----- farms, 1982 ..                                           | 177     | 376     | 438      | 470     | 982      | 354      | 1 551   |
| ----- farms, 1978 ..                                                  | 193     | 413     | 548      | 532     | 1 030    | 343      | 1 673   |
| \$1,000, 1982 ..                                                      | 1 213   | 3 839   | 4 833    | 3 540   | 26 292   | 3 090    | 53 703  |
| ----- farms, 1978 ..                                                  | 774     | 2 276   | 3 542    | 2 136   | 15 020   | 1 610    | 30 681  |
| Corn for grain ----- farms, 1982 ..                                   | 119     | 218     | 329      | 342     | 886      | 324      | 1 421   |
| ----- \$1,000, 1982 ..                                                | 898     | 2 381   | 3 801    | 3 158   | 22 926   | 2 788    | 50 178  |
| Wheat ----- farms, 1982 ..                                            | 1       | 126     | 5        | 10      | 216      | 2        | 255     |
| ----- \$1,000, 1982 ..                                                | (D)     | 557     | (D)      | 12      | 957      | (D)      | 894     |
| Soybeans ----- farms, 1982 ..                                         | 65      | 43      | 114      | 17      | 190      | 32       | 262     |
| ----- \$1,000, 1982 ..                                                | 236     | 384     | 715      | 71      | 2 090    | 234      | 2 344   |
| Sorghum for grain ----- farms, 1982 ..                                | -       | -       | -        | -       | -        | -        | -       |
| ----- \$1,000, 1982 ..                                                | -       | -       | -        | -       | -        | -        | -       |
| Oats ----- farms, 1982 ..                                             | 43      | 155     | 137      | 174     | 177      | 62       | 225     |
| ----- \$1,000, 1982 ..                                                | 44      | 339     | 224      | 261     | 261      | 55       | 263     |
| Other grains ----- farms, 1982 ..                                     | 21      | 34      | 20       | 16      | 18       | 3        | 8       |
| ----- \$1,000, 1982 ..                                                | (D)     | 178     | (D)      | 38      | 58       | (D)      | 24      |
| Cotton and cottonseed ----- farms, 1982 ..                            | -       | -       | -        | -       | -        | -        | -       |
| ----- farms, 1978 ..                                                  | -       | -       | -        | -       | -        | -        | -       |
| \$1,000, 1982 ..                                                      | -       | -       | -        | -       | -        | -        | -       |
| ----- farms, 1978 ..                                                  | -       | -       | -        | -       | -        | -        | -       |
| Tobacco ----- farms, 1982 ..                                          | -       | -       | -        | -       | 96       | 275      | 734     |
| ----- farms, 1978 ..                                                  | -       | -       | -        | -       | 73       | 253      | 730     |
| \$1,000, 1982 ..                                                      | -       | -       | -        | -       | 668      | 1 554    | 8 958   |
| ----- farms, 1978 ..                                                  | -       | -       | -        | -       | 538      | 1 427    | 7 875   |
| Hay, silage, and field seeds ----- farms, 1982 ..                     | 118     | 241     | 249      | 350     | 327      | 186      | 530     |
| ----- farms, 1978 ..                                                  | 168     | 416     | 423      | 536     | 485      | 285      | 868     |
| \$1,000, 1982 ..                                                      | 327     | 1 256   | 1 384    | 1 131   | 1 464    | 762      | 2 109   |
| ----- farms, 1978 ..                                                  | 574     | 1 978   | 2 098    | 2 276   | 1 940    | 1 244    | 4 066   |
| Vegetables, sweet corn, and melons ----- farms, 1982 ..               | 23      | 107     | 25       | 16      | 226      | 5        | 238     |
| ----- farms, 1978 ..                                                  | 18      | 71      | 18       | 43      | 323      | 7        | 292     |
| \$1,000, 1982 ..                                                      | 108     | 1 021   | 514      | 50      | 3 768    | (D)      | 2 772   |
| ----- farms, 1978 ..                                                  | 125     | 412     | 146      | 212     | 4 250    | 12       | 2 161   |



**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Dodge   | Door   | Douglas | Dunn   | Eau Claire | Florence | Fond du Lac |
|--------------------------------------------------------------------------|---------|--------|---------|--------|------------|----------|-------------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                        |         |        |         |        |            |          |             |
| Total sales (see text) ----- farms, 1982 .....                           | 2 353   | 1 032  | 364     | 1 673  | 1 088      | 104      | 1 922       |
| ----- farms, 1978 .....                                                  | 2 487   | 1 107  | 369     | 1 759  | 1 147      | 120      | 2 082       |
| \$1,000, 1982 .....                                                      | 174 295 | 35 696 | 7 925   | 97 451 | 47 889     | 2 850    | 132 520     |
| ----- farms, 1978 .....                                                  | 127 188 | 28 585 | 5 692   | 67 461 | 37 870     | 2 029    | 95 784      |
| Average per farm ----- dollars, 1982 .....                               | 74 073  | 34 589 | 21 772  | 58 249 | 44 016     | 27 406   | 68 949      |
| ----- farms, 1978 .....                                                  | 51 141  | 25 822 | 15 425  | 38 352 | 33 017     | 16 905   | 46 006      |
| 1982 value of sales:                                                     |         |        |         |        |            |          |             |
| Less than \$1,000 ----- farms .....                                      | 72      | 111    | 85      | 115    | 84         | 21       | 56          |
| ----- \$1,000 .....                                                      | (D)     | (D)    | 27      | 41     | 26         | 6        | 21          |
| \$1,000 to \$2,499 ----- farms .....                                     | 110     | 104    | 52      | 144    | 88         | 14       | 88          |
| ----- \$1,000 .....                                                      | 190     | (D)    | 89      | 245    | 150        | 20       | 146         |
| \$2,500 to \$4,999 ----- farms .....                                     | 134     | 105    | 63      | 109    | 105        | 18       | 113         |
| ----- \$1,000 .....                                                      | 496     | 378    | 227     | 399    | 375        | 61       | 414         |
| \$5,000 to \$9,999 ----- farms .....                                     | 183     | 134    | 52      | 132    | 137        | 7        | 148         |
| ----- \$1,000 .....                                                      | 1 310   | 993    | 360     | 950    | 962        | 45       | 1 071       |
| \$10,000 to \$19,999 ----- farms .....                                   | 238     | 121    | 39      | 142    | 121        | 13       | 211         |
| ----- \$1,000 .....                                                      | 3 518   | 1 758  | 563     | 2 024  | 1 744      | 189      | 3 016       |
| \$20,000 to \$39,999 ----- farms .....                                   | 314     | 156    | 22      | 220    | 142        | 10       | 243         |
| ----- \$1,000 .....                                                      | 9 550   | 4 490  | 577     | 5 474  | 4 246      | 314      | 7 039       |
| \$40,000 to \$99,999 ----- farms .....                                   | 724     | 215    | 35      | 504    | 296        | 12       | 606         |
| ----- \$1,000 .....                                                      | 49 203  | 13 619 | 2 302   | 33 503 | 19 343     | 703      | 41 202      |
| \$100,000 to \$249,999 ----- farms .....                                 | 502     | 80     | 11      | 276    | 102        | 9        | 403         |
| ----- \$1,000 .....                                                      | 72 574  | 11 408 | 1 685   | 39 422 | 14 236     | 1 513    | 58 448      |
| \$250,000 or more ----- farms .....                                      | 75      | 5      | 5       | 31     | 13         | -        | 54          |
| ----- \$1,000 .....                                                      | 37 318  | 2 835  | 2 096   | 14 392 | 6 807      | -        | 21 163      |
| Abnormal farms ----- farms .....                                         | 1       | 1      | -       | -      | -          | -        | -           |
| ----- \$1,000 .....                                                      | (D)     | (D)    | -       | -      | -          | -        | -           |
| 1978 value of sales:                                                     |         |        |         |        |            |          |             |
| Less than \$1,000 ----- farms .....                                      | 80      | 90     | 65      | 83     | 89         | 22       | 52          |
| ----- \$1,000 .....                                                      | (D)     | 32     | 21      | 35     | (D)        | 7        | 20          |
| \$1,000 to \$2,499 ----- farms .....                                     | 125     | 123    | 93      | 169    | 130        | 30       | 123         |
| ----- \$1,000 .....                                                      | 215     | 211    | 153     | 294    | 211        | 49       | 208         |
| \$2,500 to \$4,999 ----- farms .....                                     | 167     | 120    | 66      | 150    | 126        | 14       | 138         |
| ----- \$1,000 .....                                                      | (D)     | 428    | 227     | 552    | (D)        | 51       | 491         |
| \$5,000 to \$9,999 ----- farms .....                                     | 246     | 176    | 55      | 182    | 159        | 12       | 217         |
| ----- \$1,000 .....                                                      | 1 807   | 1 259  | 374     | 1 285  | 1 158      | 83       | 1 572       |
| \$10,000 to \$19,999 ----- farms .....                                   | 267     | 163    | 29      | 229    | 137        | 17       | 258         |
| ----- \$1,000 .....                                                      | 3 958   | 2 384  | 409     | 3 316  | 1 984      | 276      | 3 731       |
| \$20,000 to \$39,999 ----- farms .....                                   | 489     | 212    | 24      | 309    | 195        | 6        | 389         |
| ----- \$1,000 .....                                                      | 14 559  | 6 251  | 759     | 9 203  | 5 840      | 166      | 11 773      |
| \$40,000 to \$99,999 ----- farms .....                                   | 846     | 182    | 27      | 519    | 258        | 16       | 702         |
| ----- \$1,000 .....                                                      | 54 499  | 10 933 | 1 648   | 32 444 | 16 221     | 1 009    | 44 070      |
| \$100,000 to \$249,999 ----- farms .....                                 | 237     | 37     | 7       | 105    | 40         | 3        | 185         |
| ----- \$1,000 .....                                                      | 33 290  | (D)    | 874     | 14 661 | 5 288      | 387      | 25 772      |
| \$250,000 or more ----- farms .....                                      | 29      | 2      | 3       | 13     | 12         | -        | 18          |
| ----- \$1,000 .....                                                      | 18 039  | (D)    | 1 226   | 5 672  | 6 496      | -        | 8 146       |
| Abnormal farms ----- farms .....                                         | 1       | 2      | -       | -      | 1          | -        | -           |
| ----- \$1,000 .....                                                      | (D)     | (D)    | -       | -      | (D)        | -        | -           |
| Sales by commodity or commodity group:                                   |         |        |         |        |            |          |             |
| Crops, including nursery and greenhouse products ----- farms, 1982 ..... | 1 370   | 607    | 123     | 747    | 467        | 45       | 1 121       |
| ----- farms, 1978 .....                                                  | 1 507   | 706    | 168     | 991    | 631        | 53       | 1 284       |
| \$1,000, 1982 .....                                                      | 27 983  | 9 235  | 1 209   | 13 794 | 6 425      | 573      | 23 693      |
| ----- farms, 1978 .....                                                  | 20 314  | 9 551  | 974     | 11 619 | 6 933      | 503      | 16 837      |
| Grains ----- farms, 1982 .....                                           | 1 195   | 355    | 9       | 632    | 368        | 17       | 915         |
| ----- farms, 1978 .....                                                  | 1 219   | 357    | 15      | 838    | 499        | 13       | 936         |
| \$1,000, 1982 .....                                                      | 19 924  | 1 817  | 23      | 10 329 | 4 995      | 144      | 14 896      |
| ----- farms, 1978 .....                                                  | 11 327  | 1 153  | 15      | 8 320  | 4 199      | (D)      | 8 016       |
| Corn for grain ----- farms, 1982 .....                                   | 1 013   | 127    | -       | 502    | 291        | 6        | 721         |
| ----- \$1,000, 1982 .....                                                | 16 856  | 957    | -       | 8 402  | 3 411      | 132      | 11 857      |
| Wheat ----- farms, 1982 .....                                            | 343     | 73     | 3       | 10     | 5          | -        | 225         |
| ----- \$1,000, 1982 .....                                                | 1 364   | 255    | 5       | 48     | 14         | -        | 945         |
| Soybeans ----- farms, 1982 .....                                         | 134     | 12     | -       | 177    | 76         | -        | 136         |
| ----- \$1,000, 1982 .....                                                | 1 183   | 104    | -       | 921    | 729        | -        | 1 500       |
| Sorghum for grain ----- farms, 1982 .....                                | -       | -      | -       | -      | -          | -        | -           |
| ----- \$1,000, 1982 .....                                                | -       | -      | -       | -      | -          | -        | -           |
| Oats ----- farms, 1982 .....                                             | 307     | 222    | 7       | 161    | 134        | 7        | 271         |
| ----- \$1,000, 1982 .....                                                | 435     | 431    | 18      | 229    | 202        | 8        | 498         |
| Other grains ----- farms, 1982 .....                                     | 34      | 26     | -       | 33     | 15         | 4        | 18          |
| ----- \$1,000, 1982 .....                                                | 87      | 69     | -       | 729    | 638        | 3        | 95          |
| Cotton and cottonseed ----- farms, 1982 .....                            | -       | -      | -       | -      | -          | -        | -           |
| ----- farms, 1978 .....                                                  | -       | -      | -       | -      | -          | -        | -           |
| \$1,000, 1982 .....                                                      | -       | -      | -       | -      | -          | -        | -           |
| ----- farms, 1978 .....                                                  | -       | -      | -       | -      | -          | -        | -           |
| Tobacco ----- farms, 1982 .....                                          | 2       | -      | -       | -      | -          | -        | -           |
| ----- farms, 1978 .....                                                  | 1       | -      | -       | -      | -          | -        | -           |
| \$1,000, 1982 .....                                                      | (D)     | -      | -       | -      | -          | -        | -           |
| ----- farms, 1978 .....                                                  | (D)     | -      | -       | -      | -          | -        | -           |
| Hay, silage, and field seeds ----- farms, 1982 .....                     | 429     | 218    | 108     | 278    | 199        | 29       | 337         |
| ----- farms, 1978 .....                                                  | 661     | 371    | 156     | 477    | 311        | 48       | 576         |
| \$1,000, 1982 .....                                                      | 1 519   | 680    | 458     | 1 079  | 571        | 95       | 1 368       |
| ----- farms, 1978 .....                                                  | 2 721   | 1 281  | 729     | 2 369  | 1 122      | 147      | 2 687       |
| Vegetables, sweet corn, and melons ----- farms, 1982 .....               | 255     | 88     | 5       | 17     | 17         | 4        | 369         |
| ----- farms, 1978 .....                                                  | 381     | 79     | 5       | 30     | 20         | -        | 421         |
| \$1,000, 1982 .....                                                      | 5 371   | 841    | (D)     | (D)    | 514        | 6        | 6 314       |
| ----- farms, 1978 .....                                                  | 5 653   | 638    | 1       | 544    | 1 102      | -        | 4 835       |

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Forest | Grant   | Green   | Green Lake | Iowa    | Iron   | Jackson |
|----------------------------------------------------------------------|--------|---------|---------|------------|---------|--------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                    |        |         |         |            |         |        |         |
| Total sales (see text) ----- farms, 1982..                           | 133    | 2 560   | 1 517   | 705        | 1 435   | 65     | 897     |
| ----- farms, 1978..                                                  | 146    | 2 563   | 1 566   | 737        | 1 429   | 62     | 968     |
| ----- \$1,000, 1982..                                                | 2 677  | 187 024 | 118 223 | 46 085     | 109 636 | 1 522  | 52 157  |
| ----- farms, 1978..                                                  | 2 128  | 130 695 | 81 980  | 32 341     | 72 956  | 1 172  | 32 230  |
| Average per farm ----- dollars, 1982..                               | 20 130 | 73 056  | 77 932  | 65 368     | 76 541  | 23 412 | 58 146  |
| ----- farms, 1978..                                                  | 14 578 | 50 993  | 52 350  | 43 882     | 51 054  | 18 903 | 33 296  |
| 1982 value of sales:                                                 |        |         |         |            |         |        |         |
| Less than \$1,000 ----- farms..                                      | 26     | 53      | 39      | 44         | 52      | 19     | 62      |
| ----- \$1,000..                                                      | 8      | 18      | 12      | 13         | 23      | 7      | 22      |
| \$1,000 to \$2,499 ----- farms..                                     | 22     | 100     | 40      | 35         | 64      | 10     | 68      |
| ----- \$1,000..                                                      | 35     | 174     | 66      | 58         | 111     | 18     | 115     |
| \$2,500 to \$4,999 ----- farms..                                     | 15     | 119     | 61      | 35         | 71      | 12     | 60      |
| ----- \$1,000..                                                      | 53     | 442     | 229     | 127        | 259     | 50     | 228     |
| \$5,000 to \$9,999 ----- farms..                                     | 13     | 180     | 87      | 62         | 102     | 5      | 78      |
| ----- \$1,000..                                                      | 90     | 1 337   | 632     | 438        | 768     | 38     | 563     |
| \$10,000 to \$19,999 ----- farms..                                   | 11     | 266     | 134     | 90         | 136     | 6      | 101     |
| ----- \$1,000..                                                      | 164    | 3 873   | 1 980   | 1 321      | 2 005   | 83     | 1 417   |
| \$20,000 to \$39,999 ----- farms..                                   | 26     | 332     | 175     | 90         | 190     | 2      | 130     |
| ----- \$1,000..                                                      | 796    | 9 794   | 5 185   | 2 528      | 5 595   | (D)    | 3 901   |
| \$40,000 to \$99,999 ----- farms..                                   | 17     | 850     | 566     | 175        | 469     | 8      | 255     |
| ----- \$1,000..                                                      | 1 123  | 56 280  | 38 255  | 12 126     | 30 938  | 560    | 16 543  |
| \$100,000 to \$249,999 ----- farms..                                 | 3      | 567     | 373     | 161        | 299     | 2      | 116     |
| ----- \$1,000..                                                      | 408    | 81 991  | 53 871  | 24 633     | 43 258  | (D)    | 16 540  |
| \$250,000 or more ----- farms..                                      | -      | 88      | 42      | 13         | 52      | 1      | 27      |
| ----- \$1,000..                                                      | -      | 32 400  | 17 994  | 4 841      | 26 880  | (D)    | 12 827  |
| Abnormal farms ----- farms..                                         | -      | 5       | -       | -          | -       | -      | -       |
| ----- \$1,000..                                                      | -      | 715     | -       | -          | -       | -      | -       |
| 1978 value of sales:                                                 |        |         |         |            |         |        |         |
| Less than \$1,000 ----- farms..                                      | 31     | 54      | 39      | 29         | 42      | 16     | 69      |
| ----- \$1,000..                                                      | 10     | 21      | 19      | 14         | 18      | 7      | 24      |
| \$1,000 to \$2,499 ----- farms..                                     | 20     | 90      | 59      | 51         | 58      | 11     | 92      |
| ----- \$1,000..                                                      | 35     | 149     | 95      | 88         | 100     | 19     | 157     |
| \$2,500 to \$4,999 ----- farms..                                     | 22     | 160     | 76      | 67         | 75      | 10     | 99      |
| ----- \$1,000..                                                      | 82     | 600     | 280     | 251        | 273     | 37     | 364     |
| \$5,000 to \$9,999 ----- farms..                                     | 13     | 231     | 107     | 91         | 113     | 4      | 109     |
| ----- \$1,000..                                                      | 97     | 1 713   | 801     | 633        | 849     | (D)    | 766     |
| \$10,000 to \$19,999 ----- farms..                                   | 23     | 303     | 148     | 82         | 190     | 7      | 130     |
| ----- \$1,000..                                                      | 350    | 4 456   | 2 211   | 1 135      | 2 857   | 102    | 1 922   |
| \$20,000 to \$39,999 ----- farms..                                   | 19     | 504     | 292     | 112        | 326     | 5      | 183     |
| ----- \$1,000..                                                      | 566    | 15 236  | 8 775   | 3 264      | 9 683   | 159    | 5 569   |
| \$40,000 to \$99,999 ----- farms..                                   | 18     | 931     | 672     | 228        | 480     | 6      | 235     |
| ----- \$1,000..                                                      | 987    | 60 632  | 43 688  | 14 975     | 30 514  | 307    | 14 671  |
| \$100,000 to \$249,999 ----- farms..                                 | -      | 255     | 163     | 72         | 129     | 2      | 47      |
| ----- \$1,000..                                                      | -      | 35 031  | 22 611  | 10 188     | 18 339  | (D)    | 6 642   |
| \$250,000 or more ----- farms..                                      | -      | 31      | 10      | 5          | 16      | 1      | 4       |
| ----- \$1,000..                                                      | -      | 12 521  | 3 499   | 1 791      | 10 322  | (D)    | 2 115   |
| Abnormal farms ----- farms..                                         | -      | 4       | -       | -          | -       | -      | -       |
| ----- \$1,000..                                                      | -      | 334     | -       | -          | -       | -      | -       |
| Sales by commodity or commodity group:                               |        |         |         |            |         |        |         |
| Crops, including nursery and greenhouse products ----- farms, 1982.. | 37     | 1 138   | 750     | 463        | 622     | 26     | 485     |
| ----- farms, 1978..                                                  | 62     | 1 230   | 775     | 525        | 697     | 30     | 536     |
| ----- \$1,000, 1982..                                                | 262    | 18 615  | 13 717  | 11 314     | 17 611  | 324    | 13 788  |
| ----- farms, 1978..                                                  | (D)    | 12 404  | 8 801   | 6 853      | 11 813  | 329    | 5 991   |
| Grains ----- farms, 1982..                                           | 10     | 998     | 662     | 424        | 502     | 7      | 400     |
| ----- farms, 1978..                                                  | 21     | 1 065   | 594     | 450        | 551     | 8      | 411     |
| ----- \$1,000, 1982..                                                | (D)    | 16 363  | 11 162  | 8 006      | 15 608  | (D)    | 4 650   |
| ----- farms, 1978..                                                  | 32     | 9 642   | 5 755   | 3 937      | 8 814   | 18     | 2 630   |
| Corn for grain ----- farms, 1982..                                   | -      | 944     | 595     | 388        | 463     | -      | 330     |
| ----- \$1,000, 1982..                                                | -      | 15 823  | 9 996   | 6 958      | 14 744  | -      | 3 923   |
| Wheat ----- farms, 1982..                                            | -      | 7       | 49      | 86         | 22      | 1      | 9       |
| ----- \$1,000, 1982..                                                | -      | 12      | 119     | 425        | (D)     | (D)    | (D)     |
| Soybeans ----- farms, 1982..                                         | -      | 41      | 99      | 53         | 64      | -      | 114     |
| ----- \$1,000, 1982..                                                | -      | 271     | 904     | 520        | 682     | -      | 539     |
| Sorghum for grain ----- farms, 1982..                                | -      | -       | -       | -          | -       | -      | -       |
| ----- \$1,000, 1982..                                                | -      | -       | -       | -          | -       | -      | -       |
| Oats ----- farms, 1982..                                             | 7      | 204     | 127     | 79         | 105     | 5      | 115     |
| ----- \$1,000, 1982..                                                | (D)    | 233     | 136     | 95         | 136     | (D)    | 142     |
| Other grains ----- farms, 1982..                                     | 5      | 17      | 4       | 7          | 5       | 2      | 8       |
| ----- \$1,000, 1982..                                                | 14     | 24      | 7       | 8          | (D)     | (D)    | (D)     |
| Cotton and cottonseed ----- farms, 1982..                            | -      | -       | -       | -          | -       | -      | -       |
| ----- farms, 1978..                                                  | -      | -       | -       | -          | -       | -      | -       |
| ----- \$1,000, 1982..                                                | -      | -       | -       | -          | -       | -      | -       |
| ----- farms, 1978..                                                  | -      | -       | -       | -          | -       | -      | -       |
| Tobacco ----- farms, 1982..                                          | -      | 2       | -       | -          | -       | -      | 6       |
| ----- farms, 1978..                                                  | -      | 3       | 2       | -          | -       | -      | 4       |
| ----- \$1,000, 1982..                                                | -      | (D)     | -       | -          | -       | -      | 22      |
| ----- farms, 1978..                                                  | -      | (D)     | (D)     | -          | -       | -      | 16      |
| Hay, silage, and field seeds ----- farms, 1982..                     | 30     | 376     | 268     | 123        | 229     | 21     | 179     |
| ----- farms, 1978..                                                  | 51     | 517     | 429     | 184        | 347     | 24     | 268     |
| ----- \$1,000, 1982..                                                | 116    | 2 048   | 1 553   | 555        | 1 608   | 41     | 706     |
| ----- farms, 1978..                                                  | 184    | 2 541   | 2 527   | 829        | 2 122   | 131    | 1 257   |
| Vegetables, sweet corn, and melons ----- farms, 1982..               | -      | 18      | 11      | 85         | 49      | 2      | 12      |
| ----- farms, 1978..                                                  | 1      | 16      | 16      | 142        | 51      | 5      | 33      |
| ----- \$1,000, 1982..                                                | -      | 124     | 703     | 2 498      | 357     | (D)    | 13      |
| ----- farms, 1978..                                                  | (D)    | 37      | 281     | 1 971      | 354     | 2      | 112     |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

(For meaning of abbreviations and symbols, see introductory text)

| Item                                                                     | Jefferson | Juneau | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|--------------------------------------------------------------------------|-----------|--------|---------|----------|-----------|-----------|----------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                        |           |        |         |          |           |           |          |
| Total sales (see text) ----- farms, 1982 .....                           | 1 602     | 825    | 554     | 1 124    | 860       | 1 411     | 573      |
| ----- farms, 1978 .....                                                  | 1 742     | 885    | 585     | 1 184    | 898       | 1 389     | 598      |
| \$1,000, 1982 .....                                                      | 109 898   | 41 430 | 36 752  | 67 874   | 46 337    | 126 815   | 37 362   |
| ----- farms, 1978 .....                                                  | 81 483    | 26 924 | 27 543  | 43 031   | 33 938    | 89 064    | 26 420   |
| Average per farm ----- dollars, 1982 .....                               | 68 600    | 50 218 | 66 340  | 60 386   | 53 881    | 89 876    | 65 204   |
| ----- farms, 1978 .....                                                  | 46 775    | 30 422 | 47 083  | 36 344   | 37 793    | 64 121    | 44 181   |
| <b>1982 value of sales:</b>                                              |           |        |         |          |           |           |          |
| Less than \$1,000 ----- farms .....                                      | 87        | 46     | 36      | 54       | 52        | 20        | 41       |
| ----- \$1,000 .....                                                      | (D)       | 21     | 10      | 20       | (D)       | (D)       | 12       |
| \$1,000 to \$2,499 ----- farms .....                                     | 124       | 65     | 63      | 74       | 61        | 44        | 48       |
| ----- \$1,000 .....                                                      | 203       | 102    | 100     | 129      | 97        | 78        | 78       |
| \$2,500 to \$4,999 ----- farms .....                                     | 145       | 70     | 57      | 83       | 83        | 60        | 63       |
| ----- \$1,000 .....                                                      | 524       | 251    | 203     | 296      | 309       | 220       | 236      |
| \$5,000 to \$9,999 ----- farms .....                                     | 191       | 112    | 48      | 91       | 75        | 84        | 34       |
| ----- \$1,000 .....                                                      | 1 367     | 831    | 343     | 666      | 538       | 616       | 242      |
| <b>\$10,000 to \$19,999 ----- farms .....</b>                            |           |        |         |          |           |           |          |
| ----- \$1,000 .....                                                      | 198       | 95     | 56      | 119      | 115       | 117       | 51       |
| \$20,000 to \$39,999 ----- farms .....                                   | 2 812     | 1 337  | 788     | 1 713    | 1 579     | 1 686     | 725      |
| ----- \$1,000 .....                                                      | 223       | 129    | 71      | 185      | 94        | 176       | 66       |
| \$40,000 to \$99,999 ----- farms .....                                   | 6 441     | 3 814  | 2 052   | 5 437    | 2 833     | 5 189     | 1 915    |
| ----- \$1,000 .....                                                      | 374       | 221    | 99      | 327      | 235       | 457       | 164      |
| ----- \$1,000 .....                                                      | 24 391    | 14 285 | 6 613   | 21 649   | 15 248    | 30 949    | 11 093   |
| <b>\$100,000 to \$249,999 ----- farms .....</b>                          |           |        |         |          |           |           |          |
| ----- \$1,000 .....                                                      | 205       | 72     | 95      | 173      | 131       | 386       | 83       |
| \$250,000 or more ----- farms .....                                      | 30 260    | 10 359 | 14 357  | 24 846   | 18 790    | 57 750    | 12 375   |
| ----- \$1,000 .....                                                      | 54        | 15     | 29      | 21       | 13        | 66        | 23       |
| Abnormal farms ----- farms .....                                         | 43 644    | 10 430 | 12 287  | 13 119   | 6 665     | 30 078    | 10 685   |
| ----- \$1,000 .....                                                      | 1         | -      | -       | -        | 1         | 1         | -        |
| ----- (D) .....                                                          | (D)       | -      | -       | -        | (D)       | (D)       | -        |
| <b>1978 value of sales:</b>                                              |           |        |         |          |           |           |          |
| Less than \$1,000 ----- farms .....                                      | 69        | 59     | 24      | 42       | 47        | 19        | 39       |
| ----- \$1,000 .....                                                      | (D)       | 31     | 6       | 16       | (D)       | (D)       | 18       |
| \$1,000 to \$2,499 ----- farms .....                                     | 157       | 92     | 69      | 73       | 66        | 35        | 46       |
| ----- \$1,000 .....                                                      | 262       | 161    | 118     | 126      | (D)       | 61        | 73       |
| \$2,500 to \$4,999 ----- farms .....                                     | 199       | 97     | 73      | 103      | 95        | 39        | 69       |
| ----- \$1,000 .....                                                      | (D)       | 370    | 260     | 367      | 343       | (D)       | 244      |
| \$5,000 to \$9,999 ----- farms .....                                     | 222       | 129    | 78      | 142      | 90        | 83        | 50       |
| ----- \$1,000 .....                                                      | 1 608     | 921    | 548     | 1 037    | 653       | 612       | 342      |
| <b>\$10,000 to \$19,999 ----- farms .....</b>                            |           |        |         |          |           |           |          |
| ----- \$1,000 .....                                                      | 244       | 120    | 55      | 180      | 113       | 144       | 60       |
| \$20,000 to \$39,999 ----- farms .....                                   | 3 594     | 1 728  | 817     | 2 649    | 1 694     | 2 121     | 890      |
| ----- \$1,000 .....                                                      | 303       | 176    | 71      | 245      | 173       | 262       | 122      |
| \$40,000 to \$99,999 ----- farms .....                                   | 8 822     | 5 246  | 2 035   | 7 167    | 5 156     | 7 859     | 3 587    |
| ----- \$1,000 .....                                                      | 401       | 166    | 135     | 327      | 256       | 584       | 147      |
| ----- \$1,000 .....                                                      | 25 652    | 9 954  | 9 029   | 20 246   | 15 935    | 38 141    | 9 155    |
| <b>\$100,000 to \$249,999 ----- farms .....</b>                          |           |        |         |          |           |           |          |
| ----- \$1,000 .....                                                      | 120       | 40     | 69      | 67       | 52        | 192       | 54       |
| \$250,000 or more ----- farms .....                                      | 16 951    | 5 532  | 10 048  | 8 816    | 7 085     | 26 500    | 7 961    |
| ----- \$1,000 .....                                                      | 26        | 6      | 11      | 5        | 5         | 30        | 11       |
| Abnormal farms ----- farms .....                                         | 23 672    | 2 982  | 4 683   | 2 607    | 2 744     | 13 391    | 4 149    |
| ----- \$1,000 .....                                                      | 1         | -      | -       | -        | 1         | 1         | -        |
| ----- (D) .....                                                          | (D)       | -      | -       | -        | (D)       | (D)       | -        |
| <b>Sales by commodity or commodity group:</b>                            |           |        |         |          |           |           |          |
| Crops, including nursery and greenhouse products ----- farms, 1982 ..... | 1 092     | 454    | 409     | 499      | 454       | 676       | 219      |
| ----- farms, 1978 .....                                                  | 1 211     | 509    | 430     | 589      | 506       | 733       | 280      |
| \$1,000, 1982 .....                                                      | 32 044    | 13 598 | 16 956  | 10 310   | 5 856     | 23 221    | 14 447   |
| ----- farms, 1978 .....                                                  | 24 938    | 6 129  | 10 842  | 5 679    | 4 372     | 15 359    | 10 361   |
| Grains ----- farms, 1982 .....                                           | 959       | 398    | 329     | 381      | 320       | 628       | 130      |
| ----- farms, 1978 .....                                                  | 1 029     | 423    | 359     | 377      | 367       | 653       | 133      |
| \$1,000, 1982 .....                                                      | 16 697    | 6 098  | 12 569  | 2 628    | 3 770     | 22 047    | 1 379    |
| ----- farms, 1978 .....                                                  | 12 310    | 2 734  | 7 553   | 1 356    | 2 313     | 13 338    | 583      |
| <b>Corn for grain ----- farms, 1982 .....</b>                            |           |        |         |          |           |           |          |
| ----- \$1,000, 1982 .....                                                | 810       | 348    | 273     | 151      | 290       | 584       | 34       |
| Wheat ----- farms, 1982 .....                                            | 13 057    | 5 315  | 7 589   | 1 640    | 3 207     | 21 173    | 400      |
| ----- farms, 1978 .....                                                  | 257       | 8      | 99      | 39       | 6         | 19        | 9        |
| \$1,000, 1982 .....                                                      | 898       | 23     | 746     | 153      | (D)       | 47        | 60       |
| Soybeans ----- farms, 1982 .....                                         | 295       | 129    | 218     | 3        | 52        | 61        | 5        |
| ----- \$1,000, 1982 .....                                                | 2 541     | 654    | 4 128   | 15       | 472       | (D)       | 100      |
| <b>Sorghum for grain ----- farms, 1982 .....</b>                         |           |        |         |          |           |           |          |
| ----- \$1,000, 1982 .....                                                | -         | -      | -       | -        | -         | -         | -        |
| Oats ----- farms, 1982 .....                                             | 184       | 63     | 32      | 267      | 51        | 89        | 103      |
| ----- \$1,000, 1982 .....                                                | 196       | 71     | 41      | 648      | 61        | 123       | 760      |
| Other grains ----- farms, 1982 .....                                     | 3         | 14     | 14      | 35       | 6         | 12        | 9        |
| ----- \$1,000, 1982 .....                                                | 6         | 34     | 65      | 172      | (D)       | (D)       | 59       |
| <b>Cotton and cottonseed ----- farms, 1982 .....</b>                     |           |        |         |          |           |           |          |
| ----- farms, 1978 .....                                                  | -         | -      | -       | -        | -         | -         | -        |
| \$1,000, 1982 .....                                                      | -         | -      | -       | -        | -         | -         | -        |
| Tobacco ----- farms, 1982 .....                                          | 33        | -      | -       | -        | 81        | -         | -        |
| ----- farms, 1978 .....                                                  | 36        | -      | -       | -        | 73        | -         | -        |
| \$1,000, 1982 .....                                                      | 216       | -      | -       | -        | 282       | -         | -        |
| ----- farms, 1978 .....                                                  | 267       | -      | -       | -        | 265       | -         | -        |
| <b>Hay, silage, and field seeds ----- farms, 1982 .....</b>              |           |        |         |          |           |           |          |
| ----- farms, 1978 .....                                                  | 330       | 135    | 104     | 258      | 150       | 176       | 111      |
| \$1,000, 1982 .....                                                      | 513       | 208    | 122     | 428      | 219       | 294       | 168      |
| ----- farms, 1978 .....                                                  | 1 213     | 622    | 428     | 1 261    | 527       | 1 032     | 506      |
| Vegetables, sweet corn, and melons ----- farms, 1982 .....               | 1 641     | 825    | 408     | 2 184    | 949       | 1 932     | 754      |
| ----- farms, 1978 .....                                                  | 108       | 17     | 44      | 65       | 20        | 2         | 11       |
| \$1,000, 1982 .....                                                      | 134       | 20     | 46      | 66       | 20        | 4         | 28       |
| ----- farms, 1978 .....                                                  | 4 702     | 981    | 1 652   | 598      | (D)       | (D)       | 281      |
| ----- farms, 1978 .....                                                  | 3 287     | 564    | 881     | 478      | 81        | (D)       | 384      |



Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Lincoln | Manitowoc | Marathon | Marquette | Marquette | Menominee | Milwaukee |
|----------------------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD                           |         |           |          |           |           |           |           |
| Total sales (see text) ----- farms, 1982..                           | 579     | 1 660     | 3 245    | 844       | 549       | 6         | 167       |
| ----- farms, 1978..                                                  | 615     | 1 829     | 3 255    | 877       | 585       | 6         | 186       |
| ----- \$1,000, 1982..                                                | 23 594  | 105 552   | 173 296  | 31 962    | 28 605    | 81        | 7 967     |
| ----- \$1,000, 1978..                                                | 15 132  | 73 527    | 120 803  | 21 439    | 19 769    | 52        | 6 499     |
| Average per farm ----- dollars, 1982..                               | 40 750  | 63 585    | 53 404   | 37 869    | 52 105    | 13 456    | 47 709    |
| ----- dollars, 1978..                                                | 24 604  | 40 200    | 37 113   | 24 446    | 33 792    | 8 732     | 34 942    |
| 1982 value of sales:                                                 |         |           |          |           |           |           |           |
| Less than \$1,000 ----- farms..                                      | 72      | 86        | 176      | 99        | 56        | -         | 13        |
| ----- \$1,000..                                                      | 22      | 35        | 64       | 26        | 17        | -         | (D)       |
| \$1,000 to \$2,499 ----- farms..                                     | 66      | 108       | 216      | 104       | 55        | 2         | 25        |
| ----- \$1,000..                                                      | 103     | 183       | 357      | 166       | 91        | (D)       | 42        |
| \$2,500 to \$4,999 ----- farms..                                     | 62      | 116       | 247      | 96        | 44        | 2         | 30        |
| ----- \$1,000..                                                      | 238     | 419       | 907      | 345       | 161       | (D)       | 107       |
| \$5,000 to \$9,999 ----- farms..                                     | 43      | 177       | 277      | 87        | 77        | -         | 26        |
| ----- \$1,000..                                                      | 316     | 1 245     | 1 957    | 634       | 533       | -         | 187       |
| \$10,000 to \$19,999 ----- farms..                                   | 55      | 170       | 277      | 67        | 70        | -         | 26        |
| ----- \$1,000..                                                      | 824     | 2 562     | 4 013    | 996       | 971       | -         | 387       |
| \$20,000 to \$39,999 ----- farms..                                   | 79      | 212       | 507      | 108       | 76        | 2         | 12        |
| ----- \$1,000..                                                      | 2 353   | 6 269     | 15 425   | 3 187     | 2 164     | (D)       | 355       |
| \$40,000 to \$99,999 ----- farms..                                   | 159     | 434       | 1 100    | 196       | 92        | -         | 14        |
| ----- \$1,000..                                                      | 9 867   | 29 108    | 72 134   | 12 694    | 6 036     | -         | 1 010     |
| \$100,000 to \$249,999 ----- farms..                                 | 39      | 297       | 393      | 81        | 60        | -         | 13        |
| ----- \$1,000..                                                      | 5 258   | 43 173    | 54 212   | 10 951    | 8 881     | -         | 2 129     |
| \$250,000 or more ----- farms..                                      | 4       | 60        | 52       | 6         | 19        | -         | 7         |
| ----- \$1,000..                                                      | 4 613   | 22 558    | 24 226   | 2 961     | 9 752     | -         | 3 745     |
| Abnormal farms ----- farms..                                         | -       | -         | -        | -         | -         | -         | 1         |
| ----- \$1,000..                                                      | -       | -         | -        | -         | -         | -         | (D)       |
| 1978 value of sales:                                                 |         |           |          |           |           |           |           |
| Less than \$1,000 ----- farms..                                      | 77      | 84        | 154      | 103       | 52        | -         | 17        |
| ----- \$1,000..                                                      | 24      | (D)       | 65       | 41        | 22        | -         | (D)       |
| \$1,000 to \$2,499 ----- farms..                                     | 87      | 137       | 257      | 116       | 59        | 2         | 30        |
| ----- \$1,000..                                                      | 150     | 234       | 435      | 191       | 100       | (D)       | (D)       |
| \$2,500 to \$4,999 ----- farms..                                     | 61      | 187       | 270      | 112       | 69        | -         | 35        |
| ----- \$1,000..                                                      | 213     | (D)       | 984      | 405       | 257       | -         | 129       |
| \$5,000 to \$9,999 ----- farms..                                     | 66      | 224       | 266      | 118       | 103       | 2         | 37        |
| ----- \$1,000..                                                      | 473     | 1 629     | 1 910    | 847       | 765       | (D)       | 258       |
| \$10,000 to \$19,999 ----- farms..                                   | 77      | 236       | 379      | 100       | 95        | 1         | 19        |
| ----- \$1,000..                                                      | 1 106   | 3 447     | 5 508    | 1 481     | 1 371     | (D)       | 268       |
| \$20,000 to \$39,999 ----- farms..                                   | 119     | 320       | 777      | 142       | 73        | 1         | 20        |
| ----- \$1,000..                                                      | 3 461   | 9 478     | 23 095   | 4 212     | 1 977     | (D)       | 554       |
| \$40,000 to \$99,999 ----- farms..                                   | 111     | 486       | 994      | 159       | 96        | -         | 15        |
| ----- \$1,000..                                                      | 6 909   | 31 586    | 59 580   | 9 789     | 6 209     | -         | 698       |
| \$100,000 to \$249,999 ----- farms..                                 | 14      | 133       | 136      | 25        | 27        | -         | 7         |
| ----- \$1,000..                                                      | 1 693   | 18 463    | 18 905   | (D)       | 4 218     | -         | 1 007     |
| \$250,000 or more ----- farms..                                      | 3       | 21        | 22       | 2         | 11        | -         | 5         |
| ----- \$1,000..                                                      | 1 103   | 7 964     | 10 322   | (D)       | 4 849     | -         | 3 297     |
| Abnormal farms ----- farms..                                         | -       | 1         | -        | -         | -         | -         | 1         |
| ----- \$1,000..                                                      | -       | (D)       | -        | -         | -         | -         | (D)       |
| Sales by commodity or commodity group:                               |         |           |          |           |           |           |           |
| Crops, including nursery and greenhouse products ----- farms, 1982.. | 178     | 834       | 1 134    | 352       | 310       | -         | 136       |
| ----- farms, 1978..                                                  | 236     | 1 036     | 1 194    | 453       | 368       | 3         | 152       |
| ----- \$1,000, 1982..                                                | 4 244   | 11 955    | 22 431   | 4 269     | 9 804     | -         | 7 383     |
| ----- \$1,000, 1978..                                                | 2 142   | 9 755     | 14 839   | 3 295     | 6 499     | 6         | 5 829     |
| Grains ----- farms, 1982..                                           | 69      | 603       | 548      | 235       | 251       | -         | 67        |
| ----- farms, 1978..                                                  | 96      | 626       | 543      | 257       | 275       | 2         | 72        |
| ----- \$1,000, 1982..                                                | 274     | 5 960     | 3 480    | 2 052     | 5 379     | -         | 1 147     |
| ----- \$1,000, 1978..                                                | 267     | 3 555     | 1 855    | 1 248     | 2 301     | (D)       | 497       |
| Corn for grain ----- farms, 1982..                                   | 10      | 297       | 278      | 180       | 240       | -         | 37        |
| ----- \$1,000, 1982..                                                | 69      | 4 609     | 2 744    | 1 727     | 5 110     | -         | 320       |
| Wheat ----- farms, 1982..                                            | 1       | 112       | 24       | 22        | 10        | -         | 19        |
| ----- \$1,000, 1982..                                                | (D)     | 554       | 77       | 109       | 9         | -         | 116       |
| Soybeans ----- farms, 1982..                                         | 3       | 15        | 16       | 4         | 24        | -         | 47        |
| ----- \$1,000, 1982..                                                | (D)     | 132       | 68       | 33        | 200       | -         | 703       |
| Sorghum for grain ----- farms, 1982..                                | -       | -         | -        | -         | -         | -         | -         |
| ----- \$1,000, 1982..                                                | -       | -         | -        | -         | -         | -         | -         |
| Oats ----- farms, 1982..                                             | 56      | 334       | 298      | 76        | 38        | -         | 6         |
| ----- \$1,000, 1982..                                                | 118     | 573       | 446      | 116       | 44        | -         | (D)       |
| Other grains ----- farms, 1982..                                     | 6       | 34        | 27       | 18        | 12        | -         | 3         |
| ----- \$1,000, 1982..                                                | 42      | 92        | 144      | 67        | 16        | -         | (D)       |
| Cotton and cottonseed ----- farms, 1982..                            | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                  | -       | -         | -        | -         | -         | -         | -         |
| ----- \$1,000, 1982..                                                | -       | -         | -        | -         | -         | -         | -         |
| ----- \$1,000, 1978..                                                | -       | -         | -        | -         | -         | -         | -         |
| Tobacco ----- farms, 1982..                                          | -       | -         | 1        | -         | -         | -         | -         |
| ----- farms, 1978..                                                  | -       | -         | -        | -         | -         | -         | -         |
| ----- \$1,000, 1982..                                                | -       | -         | (D)      | -         | -         | -         | -         |
| ----- \$1,000, 1978..                                                | -       | -         | -        | -         | -         | -         | -         |
| Hay, silage, and field seeds ----- farms, 1982..                     | 133     | 408       | 522      | 170       | 141       | -         | 38        |
| ----- farms, 1978..                                                  | 190     | 699       | 842      | 302       | 194       | 2         | 35        |
| ----- \$1,000, 1982..                                                | 366     | 2 077     | 1 908    | 752       | 715       | -         | 255       |
| ----- \$1,000, 1978..                                                | 637     | 3 202     | 3 633    | 959       | 777       | (D)       | 68        |
| Vegetables, sweet corn, and melons ----- farms, 1982..               | 7       | 177       | 35       | 45        | 25        | -         | 25        |
| ----- farms, 1978..                                                  | 3       | 214       | 38       | 56        | 24        | -         | 32        |
| ----- \$1,000, 1982..                                                | (D)     | 2 451     | 277      | 923       | 1 436     | -         | 756       |
| ----- \$1,000, 1978..                                                | (D)     | 1 762     | (D)      | 820       | 1 370     | -         | 293       |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Pepin  | Pierce |
|----------------------------------------------------------------------|--------|--------|--------|-----------|---------|--------|--------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                    |        |        |        |           |         |        |        |
| Total sales (see text) ----- farms, 1982..                           | 1 774  | 1 235  | 117    | 1 700     | 527     | 469    | 1 425  |
| ----- farms, 1978..                                                  | 1 791  | 1 375  | 124    | 1 857     | 588     | 509    | 1 498  |
| \$1,000, 1982..                                                      | 83 350 | 61 495 | 7 205  | 117 654   | 30 778  | 24 480 | 68 782 |
| ----- farms, 1978..                                                  | 55 809 | 44 508 | 4 344  | 85 480    | 22 636  | 16 949 | 50 437 |
| Average per farm ----- dollars, 1982..                               | 46 984 | 49 793 | 61 581 | 69 208    | 58 401  | 52 196 | 48 268 |
| ----- farms, 1978..                                                  | 31 161 | 32 369 | 35 030 | 46 031    | 38 496  | 33 299 | 33 669 |
| 1982 value of sales:                                                 |        |        |        |           |         |        |        |
| Less than \$1,000 ----- farms..                                      | 95     | 83     | 39     | 87        | 33      | 25     | 88     |
| ----- \$1,000..                                                      | 35     | 28     | (D)    | (D)       | 10      | 9      | (D)    |
| \$1,000 to \$2,499 ----- farms..                                     | 133    | 92     | 22     | 77        | 37      | 15     | 94     |
| ----- \$1,000..                                                      | 224    | 151    | (D)    | 132       | 63      | 24     | 159    |
| \$2,500 to \$4,999 ----- farms..                                     | 154    | 82     | 7      | 104       | 53      | 47     | 131    |
| ----- \$1,000..                                                      | 548    | 309    | (D)    | 372       | 197     | 172    | 466    |
| \$5,000 to \$9,999 ----- farms..                                     | 194    | 127    | 8      | 149       | 59      | 39     | 157    |
| ----- \$1,000..                                                      | 1 357  | 905    | 58     | 1 099     | 427     | 291    | 1 172  |
| \$10,000 to \$19,999 ----- farms..                                   | 201    | 114    | 10     | 182       | 75      | 38     | 183    |
| ----- \$1,000..                                                      | 2 810  | 1 620  | 151    | 2 562     | 1 059   | 558    | 2 630  |
| \$20,000 to \$39,999 ----- farms..                                   | 284    | 180    | 6      | 215       | 55      | 63     | 196    |
| ----- \$1,000..                                                      | 8 623  | 5 392  | 185    | 6 405     | 1 517   | 1 846  | 5 727  |
| \$40,000 to \$99,999 ----- farms..                                   | 522    | 368    | 5      | 469       | 114     | 173    | 362    |
| ----- \$1,000..                                                      | 34 502 | 25 311 | (D)    | 32 760    | 7 867   | 11 556 | 23 895 |
| \$100,000 to \$249,999 ----- farms..                                 | 173    | 149    | 8      | 368       | 84      | 64     | 191    |
| ----- \$1,000..                                                      | 24 731 | 20 570 | 1 596  | 55 685    | 12 504  | 8 677  | 26 700 |
| \$250,000 or more ----- farms..                                      | 18     | 20     | 11     | 48        | 17      | 5      | 22     |
| ----- \$1,000..                                                      | 10 520 | 7 209  | 4 765  | 18 222    | 7 133   | 1 347  | 7 813  |
| Abnormal farms ----- farms..                                         | -      | -      | 1      | 1         | -       | -      | 1      |
| ----- \$1,000..                                                      | -      | -      | (D)    | (D)       | -       | -      | (D)    |
| 1978 value of sales:                                                 |        |        |        |           |         |        |        |
| Less than \$1,000 ----- farms..                                      | 109    | 75     | 30     | 78        | 30      | 18     | 65     |
| ----- \$1,000..                                                      | 49     | 27     | (D)    | (D)       | 10      | 8      | 32     |
| \$1,000 to \$2,499 ----- farms..                                     | 142    | 118    | 25     | 110       | 67      | 30     | 127    |
| ----- \$1,000..                                                      | 251    | 193    | (D)    | (D)       | 111     | 52     | 211    |
| \$2,500 to \$4,999 ----- farms..                                     | 193    | 138    | 16     | 139       | 74      | 38     | 152    |
| ----- \$1,000..                                                      | 712    | 503    | 57     | 504       | 265     | 146    | 558    |
| \$5,000 to \$9,999 ----- farms..                                     | 212    | 163    | 13     | 194       | 87      | 58     | 206    |
| ----- \$1,000..                                                      | 1 544  | 1 133  | 80     | 1 405     | 612     | 437    | 1 496  |
| \$10,000 to \$19,999 ----- farms..                                   | 218    | 187    | 9      | 240       | 62      | 84     | 236    |
| ----- \$1,000..                                                      | 3 212  | 2 782  | 136    | 3 531     | 884     | 1 215  | 3 490  |
| \$20,000 to \$39,999 ----- farms..                                   | 400    | 282    | 8      | 303       | 69      | 112    | 243    |
| ----- \$1,000..                                                      | 11 864 | 8 340  | 210    | 8 805     | 2 033   | 3 326  | 7 212  |
| \$40,000 to \$99,999 ----- farms..                                   | 440    | 347    | 6      | 559       | 147     | 149    | 376    |
| ----- \$1,000..                                                      | 26 436 | 21 612 | 581    | 35 957    | 9 630   | 9 234  | 23 299 |
| \$100,000 to \$249,999 ----- farms..                                 | 73     | 62     | 9      | 222       | 46      | 19     | 84     |
| ----- \$1,000..                                                      | 9 524  | 8 876  | 1 481  | 30 420    | 6 505   | (D)    | 11 290 |
| \$250,000 or more ----- farms..                                      | 4      | 3      | 5      | 11        | 6       | 1      | 9      |
| ----- \$1,000..                                                      | 2 217  | 1 041  | 1 671  | 4 381     | 2 586   | (D)    | 2 849  |
| Abnormal farms ----- farms..                                         | -      | -      | 1      | 1         | -       | -      | -      |
| ----- \$1,000..                                                      | -      | -      | (D)    | (D)       | -       | -      | -      |
| Sales by commodity or commodity group:                               |        |        |        |           |         |        |        |
| Crops, including nursery and greenhouse products ----- farms, 1982.. | 841    | 514    | 53     | 883       | 336     | 264    | 749    |
| ----- farms, 1978..                                                  | 900    | 693    | 77     | 1 045     | 398     | 326    | 892    |
| \$1,000, 1982..                                                      | 15 434 | 8 221  | (D)    | 16 924    | 8 952   | 3 425  | 10 950 |
| ----- farms, 1978..                                                  | 8 448  | 6 709  | 3 149  | 13 767    | 6 689   | 2 740  | 9 605  |
| Grains ----- farms, 1982..                                           | 584    | 362    | 17     | 663       | 241     | 245    | 640    |
| ----- farms, 1978..                                                  | 617    | 448    | 18     | 722       | 245     | 297    | 805    |
| \$1,000, 1982..                                                      | 4 859  | 4 335  | (D)    | 10 726    | 4 272   | 2 912  | 9 660  |
| ----- farms, 1978..                                                  | 2 950  | 2 548  | 79     | 6 291     | 1 671   | 1 785  | 7 711  |
| Corn for grain ----- farms, 1982..                                   | 509    | 307    | -      | 546       | 169     | 178    | 534    |
| ----- \$1,000, 1982..                                                | 4 396  | 3 949  | -      | 9 390     | 3 047   | 2 161  | 8 018  |
| Wheat ----- farms, 1982..                                            | 3      | 36     | 2      | 91        | 113     | 3      | 38     |
| ----- \$1,000, 1982..                                                | 4      | 163    | (D)    | 466       | 580     | (D)    | 153    |
| Soybeans ----- farms, 1982..                                         | 85     | 3      | -      | 31        | 40      | 94     | 148    |
| ----- \$1,000, 1982..                                                | 343    | 3      | -      | 390       | 453     | 578    | 921    |
| Sorghum for grain ----- farms, 1982..                                | -      | -      | -      | -         | -       | -      | -      |
| ----- \$1,000, 1982..                                                | -      | -      | -      | -         | -       | -      | -      |
| Oats ----- farms, 1982..                                             | 105    | 96     | 13     | 174       | 75      | 85     | 267    |
| ----- \$1,000, 1982..                                                | 106    | 144    | 45     | 402       | 131     | 134    | 469    |
| Other grains ----- farms, 1982..                                     | 9      | 17     | 4      | 25        | 14      | 20     | 28     |
| ----- \$1,000, 1982..                                                | 9      | 75     | (D)    | 77        | 61      | (D)    | 98     |
| Cotton and cottonseed ----- farms, 1982..                            | -      | -      | -      | -         | -       | -      | -      |
| ----- farms, 1978..                                                  | -      | -      | -      | -         | -       | -      | -      |
| \$1,000, 1982..                                                      | -      | -      | -      | -         | -       | -      | -      |
| ----- farms, 1978..                                                  | -      | -      | -      | -         | -       | -      | -      |
| Tobacco ----- farms, 1982..                                          | 141    | -      | -      | -         | -       | -      | -      |
| ----- farms, 1978..                                                  | 120    | -      | -      | -         | -       | -      | -      |
| \$1,000, 1982..                                                      | 532    | -      | -      | -         | -       | -      | -      |
| ----- farms, 1978..                                                  | 386    | -      | -      | -         | -       | -      | -      |
| Hay, silage, and field seeds ----- farms, 1982..                     | 291    | 219    | 22     | 284       | 124     | 79     | 306    |
| ----- farms, 1978..                                                  | 446    | 425    | 43     | 599       | 207     | 130    | 370    |
| \$1,000, 1982..                                                      | 999    | 955    | 69     | 1 465     | 580     | 421    | 1 160  |
| ----- farms, 1978..                                                  | 1 979  | 1 765  | 102    | 3 073     | 759     | 523    | 1 508  |
| Vegetables, sweet corn, and melons ----- farms, 1982..               | 11     | 90     | 5      | 178       | 104     | 8      | 12     |
| ----- farms, 1978..                                                  | 6      | 98     | 9      | 209       | 126     | 13     | 11     |
| \$1,000, 1982..                                                      | 49     | 1 799  | 169    | 3 294     | 1 471   | (D)    | (D)    |
| ----- farms, 1978..                                                  | (D)    | 1 760  | 9      | 2 778     | 1 574   | 345    | 338    |

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Polk   | Portage | Price  | Racine | Richland | Rock    | Rusk   | St Croix |
|----------------------------------------------------------------------|--------|---------|--------|--------|----------|---------|--------|----------|
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD                           |        |         |        |        |          |         |        |          |
| Total sales (see text) ----- farms, 1982..                           | 1 721  | 1 119   | 558    | 814    | 1 234    | 1 680   | 813    | 1 741    |
| ----- farms, 1978..                                                  | 1 823  | 1 238   | 634    | 884    | 1 345    | 1 693   | 840    | 1 734    |
| \$1,000, 1982..                                                      | 72 755 | 82 622  | 15 870 | 57 193 | 59 517   | 122 776 | 30 563 | 93 663   |
| ----- farms, 1978..                                                  | 55 476 | 52 406  | 12 460 | 50 605 | 42 496   | 87 984  | 21 572 | 66 999   |
| Average per farm ----- dollars, 1982..                               | 42 275 | 73 836  | 28 442 | 70 262 | 48 231   | 73 081  | 37 592 | 53 799   |
| ----- dollars, 1978..                                                | 30 431 | 42 331  | 19 653 | 57 246 | 31 595   | 51 970  | 25 681 | 38 638   |
| 1982 value of sales:                                                 |        |         |        |        |          |         |        |          |
| Less than \$1,000 ----- farms..                                      | 134    | 94      | 89     | 55     | 55       | 106     | 76     | 134      |
| ----- \$1,000..                                                      | (D)    | 36      | 22     | 16     | 21       | 37      | 27     | (D)      |
| \$1,000 to \$2,499 ----- farms..                                     | 157    | 75      | 57     | 89     | 89       | 135     | 60     | 158      |
| ----- \$1,000..                                                      | 262    | 123     | 98     | 152    | 152      | 221     | 99     | 270      |
| \$2,500 to \$4,999 ----- farms..                                     | 177    | 105     | 55     | 84     | 102      | 164     | 68     | 167      |
| ----- \$1,000..                                                      | 660    | 391     | 195    | 297    | 389      | 577     | 252    | 613      |
| \$5,000 to \$9,999 ----- farms..                                     | 193    | 122     | 51     | 113    | 134      | 164     | 65     | 178      |
| ----- \$1,000..                                                      | 1 405  | 906     | 361    | 799    | 997      | 1 176   | 481    | 1 302    |
| \$10,000 to \$19,999 ----- farms..                                   | 194    | 148     | 62     | 93     | 146      | 226     | 84     | 172      |
| ----- \$1,000..                                                      | 2 806  | 2 112   | 866    | 1 326  | 2 178    | 3 225   | 1 292  | 2 492    |
| \$20,000 to \$39,999 ----- farms..                                   | 214    | 169     | 116    | 97     | 212      | 193     | 153    | 194      |
| ----- \$1,000..                                                      | 6 295  | 4 791   | 3 297  | 2 810  | 6 291    | 5 692   | 4 551  | 5 610    |
| \$40,000 to \$99,999 ----- farms..                                   | 456    | 249     | 106    | 144    | 357      | 327     | 252    | 472      |
| ----- \$1,000..                                                      | 29 687 | 16 048  | 6 301  | 9 215  | 22 603   | 22 637  | 15 798 | 32 245   |
| \$100,000 to \$249,999 ----- farms..                                 | 176    | 104     | 18     | 102    | 118      | 254     | 52     | 226      |
| ----- \$1,000..                                                      | 24 196 | 14 777  | 2 320  | 15 578 | 16 858   | 38 029  | 6 925  | 33 160   |
| \$250,000 or more ----- farms..                                      | 19     | 53      | 4      | 37     | 21       | 111     | 3      | 39       |
| ----- \$1,000..                                                      | 7 395  | 43 439  | 2 410  | 27 001 | 10 028   | 51 184  | 1 137  | 17 736   |
| Abnormal farms ----- farms..                                         | 1      | -       | -      | -      | -        | -       | -      | 1        |
| ----- \$1,000..                                                      | (D)    | -       | -      | -      | -        | -       | -      | (D)      |
| 1978 value of sales:                                                 |        |         |        |        |          |         |        |          |
| Less than \$1,000 ----- farms..                                      | 128    | 92      | 93     | 63     | 60       | 76      | 67     | 97       |
| ----- \$1,000..                                                      | (D)    | 34      | 34     | 23     | 25       | 26      | 26     | 39       |
| \$1,000 to \$2,499 ----- farms..                                     | 183    | 160     | 92     | 100    | 127      | 133     | 82     | 156      |
| ----- \$1,000..                                                      | 289    | 266     | 156    | 170    | 214      | 227     | 132    | 259      |
| \$2,500 to \$4,999 ----- farms..                                     | 232    | 149     | 67     | 104    | 134      | 161     | 77     | 174      |
| ----- \$1,000..                                                      | (D)    | 539     | 249    | 375    | 488      | 590     | 278    | 615      |
| \$5,000 to \$9,999 ----- farms..                                     | 233    | 165     | 58     | 120    | 166      | 197     | 89     | 208      |
| ----- \$1,000..                                                      | 1 642  | 1 221   | 441    | 895    | 1 189    | 1 408   | 660    | 1 473    |
| \$10,000 to \$19,999 ----- farms..                                   | 227    | 155     | 114    | 128    | 205      | 227     | 140    | 228      |
| ----- \$1,000..                                                      | 3 235  | 2 293   | 1 669  | 1 825  | 3 065    | 3 274   | 2 100  | 3 242    |
| \$20,000 to \$39,999 ----- farms..                                   | 318    | 229     | 124    | 109    | 307      | 267     | 196    | 265      |
| ----- \$1,000..                                                      | 9 389  | 6 558   | 3 474  | 3 148  | 8 958    | 7 779   | 5 822  | 7 747    |
| \$40,000 to \$99,999 ----- farms..                                   | 415    | 204     | 75     | 162    | 295      | 386     | 177    | 468      |
| ----- \$1,000..                                                      | 25 150 | 12 340  | 4 045  | 10 544 | 17 505   | 24 945  | 10 420 | 29 429   |
| \$100,000 to \$249,999 ----- farms..                                 | 79     | 51      | 9      | 71     | 41       | 190     | 11     | 122      |
| ----- \$1,000..                                                      | 11 129 | 8 003   | (D)    | 10 488 | 5 640    | 27 891  | (D)    | 17 100   |
| \$250,000 or more ----- farms..                                      | 7      | 33      | 2      | 27     | 10       | 56      | 1      | 13       |
| ----- \$1,000..                                                      | 3 748  | 21 152  | (D)    | 23 138 | 5 411    | 21 844  | (D)    | 6 771    |
| Abnormal farms ----- farms..                                         | 1      | -       | -      | -      | -        | -       | -      | 3        |
| ----- \$1,000..                                                      | (D)    | -       | -      | -      | -        | -       | -      | 324      |
| Sales by commodity or commodity group:                               |        |         |        |        |          |         |        |          |
| Crops, including nursery and greenhouse products ----- farms, 1982.. | 710    | 629     | 138    | 635    | 569      | 1 264   | 195    | 803      |
| ----- farms, 1978..                                                  | 941    | 703     | 186    | 726    | 611      | 1 349   | 271    | 997      |
| \$1,000, 1982..                                                      | 7 316  | 41 614  | 1 376  | 26 390 | 6 960    | 51 762  | 1 065  | 10 820   |
| ----- farms, 1978..                                                  | 7 366  | 26 916  | 754    | 23 687 | 5 014    | 32 715  | 1 150  | 11 426   |
| Grains ----- farms, 1982..                                           | 530    | 435     | 33     | 524    | 397      | 1 077   | 82     | 665      |
| ----- farms, 1978..                                                  | 697    | 421     | 35     | 591    | 436      | 1 153   | 129    | 816      |
| \$1,000, 1982..                                                      | 5 041  | 6 525   | 96     | (D)    | 4 225    | 45 833  | 374    | 8 696    |
| ----- farms, 1978..                                                  | 4 178  | 2 944   | 44     | 12 414 | 2 337    | 27 828  | 337    | 8 140    |
| Corn for grain ----- farms, 1982..                                   | 415    | 404     | 10     | 339    | 358      | 932     | 50     | 506      |
| ----- \$1,000, 1982..                                                | 4 132  | 6 115   | 53     | 8 425  | 3 698    | 37 059  | 306    | 6 759    |
| Wheat ----- farms, 1982..                                            | 29     | 10      | 1      | 180    | 7        | 187     | 1      | 37       |
| ----- \$1,000, 1982..                                                | 67     | 12      | (D)    | 1 032  | (D)      | 764     | (D)    | 127      |
| Soybeans ----- farms, 1982..                                         | 80     | 22      | 1      | 349    | 41       | 556     | 6      | 156      |
| ----- \$1,000, 1982..                                                | 479    | 229     | (D)    | 5 466  | 404      | 7 785   | 12     | 1 140    |
| Sorghum for grain ----- farms, 1982..                                | -      | -       | -      | -      | -        | -       | -      | -        |
| ----- \$1,000, 1982..                                                | -      | -       | -      | -      | -        | -       | -      | -        |
| Oats ----- farms, 1982..                                             | 167    | 69      | 24     | 59     | 87       | 143     | 36     | 283      |
| ----- \$1,000, 1982..                                                | 253    | 118     | 31     | 80     | 67       | 213     | 47     | 547      |
| Other grains ----- farms, 1982..                                     | 40     | 21      | 4      | 24     | 3        | 10      | 5      | 30       |
| ----- \$1,000, 1982..                                                | 110    | 51      | (D)    | (D)    | (D)      | 13      | (D)    | 122      |
| Cotton and cottonseed ----- farms, 1982..                            | -      | -       | -      | -      | -        | -       | -      | -        |
| ----- farms, 1978..                                                  | -      | -       | -      | -      | -        | -       | -      | -        |
| \$1,000, 1982..                                                      | -      | -       | -      | -      | -        | -       | -      | -        |
| ----- farms, 1978..                                                  | -      | -       | -      | -      | -        | -       | -      | -        |
| Tobacco ----- farms, 1982..                                          | -      | -       | -      | 1      | 54       | 157     | -      | -        |
| ----- farms, 1978..                                                  | -      | -       | -      | 1      | 55       | 148     | -      | -        |
| \$1,000, 1982..                                                      | -      | -       | -      | (D)    | 222      | 1 455   | -      | -        |
| ----- farms, 1978..                                                  | -      | -       | -      | (D)    | 221      | 1 321   | -      | -        |
| Hay, silage, and field seeds ----- farms, 1982..                     | 325    | 296     | 111    | 118    | 303      | 263     | 149    | 311      |
| ----- farms, 1978..                                                  | 512    | 423     | 168    | 180    | 336      | 395     | 202    | 499      |
| \$1,000, 1982..                                                      | 1 176  | 1 575   | 311    | 330    | 1 319    | 1 515   | 477    | 1 190    |
| ----- farms, 1978..                                                  | 2 296  | 1 515   | 395    | (D)    | 1 670    | 1 530   | 699    | 2 222    |
| Vegetables, sweet corn, and melons ----- farms, 1982..               | 66     | 112     | 2      | 91     | 127      | 1       | 1      | 67       |
| ----- farms, 1978..                                                  | 84     | 126     | 3      | 101    | 13       | 133     | 5      | 54       |
| \$1,000, 1982..                                                      | 527    | 6 169   | (D)    | 6 146  | 229      | 2 089   | (D)    | 686      |
| ----- farms, 1978..                                                  | 505    | 4 556   | (D)    | 4 753  | 76       | 1 417   | (D)    | 915      |



**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Sauk    | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas  |
|----------------------------------------------------------------------|---------|--------|---------|-----------|--------|-------------|--------|--------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                    |         |        |         |           |        |             |        |        |
| Total sales (see text) ----- farms, 1982..                           | 1 635   | 200    | 1 761   | 1 349     | 1 138  | 1 606       | 2 414  | 48     |
| ----- farms, 1978..                                                  | 1 713   | 231    | 1 855   | 1 452     | 1 254  | 1 681       | 2 464  | 52     |
| \$1,000, 1982..                                                      | 104 384 | 8 246  | 103 091 | 79 238    | 55 752 | 94 508      | 90 471 | 2 825  |
| ----- farms, 1978..                                                  | 77 558  | 5 203  | 69 026  | 57 220    | 39 626 | 69 998      | 65 977 | 1 883  |
| Average per farm ----- dollars, 1982..                               | 63 844  | 41 229 | 58 541  | 58 738    | 48 991 | 58 847      | 37 478 | 58 856 |
| ----- farms, 1978..                                                  | 45 276  | 22 522 | 37 211  | 39 407    | 31 599 | 41 641      | 26 776 | 36 221 |
| 1982 value of sales:                                                 |         |        |         |           |        |             |        |        |
| Less than \$1,000 ----- farms..                                      | 74      | 31     | 73      | 62        | 93     | 57          | 91     | 11     |
| ----- farms, \$1,000..                                               | (D)     | 8      | 27      | (D)       | 32     | 19          | 38     | (D)    |
| \$1,000 to \$2,499 ----- farms..                                     | 99      | 23     | 98      | 102       | 57     | 85          | 185    | 4      |
| ----- farms, \$1,000..                                               | 167     | 39     | 160     | 174       | 90     | 140         | 318    | (D)    |
| \$2,500 to \$4,999 ----- farms..                                     | 117     | 21     | 107     | 108       | 79     | 96          | 268    | 11     |
| ----- farms, \$1,000..                                               | 415     | 79     | 384     | 395       | 291    | 357         | 996    | 36     |
| \$5,000 to \$9,999 ----- farms..                                     | 159     | 28     | 141     | 163       | 71     | 168         | 309    | 5      |
| ----- farms, \$1,000..                                               | 1 145   | 197    | 1 020   | 1 199     | 536    | 1 228       | 2 248  | 33     |
| \$10,000 to \$19,999 ----- farms..                                   | 170     | 15     | 181     | 169       | 138    | 190         | 314    | 8      |
| ----- farms, \$1,000..                                               | 2 442   | 247    | 2 694   | 2 380     | 2 037  | 2 717       | 4 614  | 97     |
| \$20,000 to \$39,999 ----- farms..                                   | 216     | 27     | 298     | 147       | 154    | 274         | 399    | 1      |
| ----- farms, \$1,000..                                               | 6 402   | 736    | 8 816   | 4 337     | 4 554  | 8 224       | 11 685 | (D)    |
| \$40,000 to \$99,999 ----- farms..                                   | 485     | 31     | 557     | 344       | 413    | 494         | 677    | 1      |
| ----- farms, \$1,000..                                               | 32 434  | 2 060  | 37 401  | 23 267    | 27 088 | 32 138      | 43 822 | (D)    |
| \$100,000 to \$249,999 ----- farms..                                 | 263     | 18     | 282     | 220       | 121    | 200         | 160    | 2      |
| ----- farms, \$1,000..                                               | 38 034  | 2 566  | 39 597  | 33 582    | 16 673 | 29 166      | 20 412 | (D)    |
| \$250,000 or more ----- farms..                                      | 51      | 6      | 24      | 33        | 12     | 11          | 5      | 5      |
| ----- farms, \$1,000..                                               | 23 141  | 2 314  | 12 989  | 13 871    | 4 451  | 20 518      | 6 338  | 2 128  |
| Abnormal farms ----- farms..                                         | 1       | -      | -       | 1         | -      | -           | -      | -      |
| ----- farms, \$1,000..                                               | (D)     | -      | -       | (D)       | -      | -           | -      | -      |
| 1978 value of sales:                                                 |         |        |         |           |        |             |        |        |
| Less than \$1,000 ----- farms..                                      | 71      | 39     | 83      | 56        | 78     | 60          | 86     | 7      |
| ----- farms, \$1,000..                                               | (D)     | 14     | 40      | (D)       | 37     | 22          | 37     | 2      |
| \$1,000 to \$2,499 ----- farms..                                     | 121     | 34     | 113     | 140       | 97     | 98          | 178    | 14     |
| ----- farms, \$1,000..                                               | 211     | 51     | 191     | 243       | 166    | 169         | 306    | 23     |
| \$2,500 to \$4,999 ----- farms..                                     | 142     | 34     | 143     | 140       | 94     | 155         | 274    | 8      |
| ----- farms, \$1,000..                                               | (D)     | 117    | 519     | (D)       | 336    | 566         | 992    | 33     |
| \$5,000 to \$9,999 ----- farms..                                     | 190     | 24     | 206     | 198       | 139    | 198         | 369    | 6      |
| ----- farms, \$1,000..                                               | 1 379   | 166    | 1 512   | 1 451     | 1 032  | 1 448       | 2 592  | 44     |
| \$10,000 to \$19,999 ----- farms..                                   | 203     | 24     | 247     | 199       | 191    | 249         | 431    | 4      |
| ----- farms, \$1,000..                                               | 2 933   | 339    | 3 642   | 2 891     | 2 836  | 3 647       | 6 268  | (D)    |
| \$20,000 to \$39,999 ----- farms..                                   | 314     | 33     | 387     | 218       | 284    | 354         | 547    | 3      |
| ----- farms, \$1,000..                                               | 9 272   | 977    | 11 591  | 6 488     | 8 443  | 10 333      | 16 045 | (D)    |
| \$40,000 to \$99,999 ----- farms..                                   | 511     | 31     | 568     | 378       | 325    | 448         | 528    | 3      |
| ----- farms, \$1,000..                                               | 32 069  | 1 892  | 35 339  | 24 337    | 19 553 | 27 047      | 31 342 | 209    |
| \$100,000 to \$249,999 ----- farms..                                 | 138     | 12     | 104     | 110       | 41     | 93          | 45     | 5      |
| ----- farms, \$1,000..                                               | 19 741  | 1 646  | 13 985  | 15 339    | 5 611  | 13 206      | 6 016  | (D)    |
| \$250,000 or more ----- farms..                                      | 22      | -      | 4       | 12        | 5      | 26          | 6      | 2      |
| ----- farms, \$1,000..                                               | 11 284  | -      | 2 206   | 5 942     | 1 612  | 13 559      | 2 379  | (D)    |
| Abnormal farms ----- farms..                                         | 1       | -      | -       | 1         | -      | -           | -      | -      |
| ----- farms, \$1,000..                                               | (D)     | -      | -       | (D)       | -      | -           | -      | -      |
| Sales by commodity or commodity group:                               |         |        |         |           |        |             |        |        |
| Crops, including nursery and greenhouse products ----- farms, 1982.. | 806     | 70     | 592     | 767       | 251    | 765         | 1 609  | 27     |
| ----- farms, 1978..                                                  | 919     | 103    | 778     | 886       | 357    | 895         | 1 666  | 30     |
| \$1,000, 1982..                                                      | 13 715  | 2 377  | 5 473   | 10 789    | 1 434  | 12 962      | 12 329 | 2 618  |
| ----- farms, 1978..                                                  | 9 678   | 1 199  | 5 687   | 8 251     | (D)    | 9 384       | 11 191 | 1 631  |
| Grains ----- farms, 1982..                                           | 679     | 23     | 405     | 550       | 131    | 628         | 569    | 4      |
| ----- farms, 1978..                                                  | 726     | 28     | 464     | 524       | 162    | 716         | 639    | 3      |
| \$1,000, 1982..                                                      | 10 760  | 323    | 3 576   | 5 670     | 755    | 9 467       | 3 444  | 3      |
| ----- farms, 1978..                                                  | 6 041   | 158    | 2 103   | 3 111     | 358    | 6 019       | 2 551  | (D)    |
| Corn for grain ----- farms, 1982..                                   | 602     | 15     | 306     | 344       | 48     | 533         | 514    | -      |
| ----- farms, \$1,000, 1982..                                         | 9 691   | 287    | 3 016   | 4 111     | 597    | 7 524       | 3 196  | -      |
| Wheat ----- farms, 1982..                                            | 25      | 2      | 33      | 202       | 4      | 18          | 5      | -      |
| ----- farms, \$1,000, 1982..                                         | 43      | (D)    | 116     | 774       | (D)    | 74          | (D)    | -      |
| Soybeans ----- farms, 1982..                                         | 107     | 1      | 8       | 38        | 4      | 182         | 31     | -      |
| ----- farms, \$1,000, 1982..                                         | 830     | (D)    | (D)     | 221       | (D)    | 1 546       | 106    | -      |
| Sorghum for grain ----- farms, 1982..                                | 1       | -      | -       | -         | -      | -           | -      | -      |
| ----- farms, \$1,000, 1982..                                         | (D)     | -      | -       | -         | -      | -           | -      | -      |
| Oats ----- farms, 1982..                                             | 158     | 9      | 169     | 213       | 86     | 159         | 124    | 4      |
| ----- farms, \$1,000, 1982..                                         | 168     | 16     | 292     | 437       | 122    | 278         | 123    | 3      |
| Other grains ----- farms, 1982..                                     | 11      | 4      | 22      | 33        | 10     | 20          | 3      | -      |
| ----- farms, \$1,000, 1982..                                         | (D)     | (D)    | (D)     | 126       | 20     | 45          | (D)    | -      |
| Cotton and cottonseed ----- farms, 1982..                            | -       | -      | -       | -         | -      | -           | -      | -      |
| ----- farms, 1978..                                                  | -       | -      | -       | -         | -      | -           | -      | -      |
| \$1,000, 1982..                                                      | -       | -      | -       | -         | -      | -           | -      | -      |
| ----- farms, 1978..                                                  | -       | -      | -       | -         | -      | -           | -      | -      |
| Tobacco ----- farms, 1982..                                          | -       | -      | -       | -         | -      | 29          | 1 211  | -      |
| ----- farms, 1978..                                                  | -       | -      | -       | -         | -      | 16          | 1 190  | -      |
| \$1,000, 1982..                                                      | -       | -      | -       | -         | -      | 93          | 7 156  | -      |
| ----- farms, 1978..                                                  | -       | -      | -       | -         | -      | 45          | 6 492  | -      |
| Hay, silage, and field seeds ----- farms, 1982..                     | 320     | 46     | 316     | 317       | 167    | 275         | 407    | 11     |
| ----- farms, 1978..                                                  | 453     | 67     | 559     | 521       | 307    | 441         | 535    | 17     |
| \$1,000, 1982..                                                      | 1 540   | 156    | 1 282   | 1 260     | 499    | 2 400       | 1 589  | 18     |
| ----- farms, 1978..                                                  | 2 265   | 200    | 3 013   | 2 040     | 1 012  | 2 152       | 2 029  | 55     |
| Vegetables, sweet corn, and melons ----- farms, 1982..               | 91      | 3      | 39      | 270       | 5      | 37          | 6      | -      |
| ----- farms, 1978..                                                  | 128     | 5      | 35      | 283       | 2      | 65          | 4      | 2      |
| \$1,000, 1982..                                                      | 790     | (D)    | 389     | 3 203     | 2      | 302         | 5      | (D)    |
| ----- farms, 1978..                                                  | 910     | (D)    | 394     | 2 504     | (D)    | 428         | (D)    | (D)    |

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood   |
|----------------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|--------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                    |          |          |            |          |         |          |           |        |
| Total sales (see text) ----- farms, 1982..                           | 1 060    | 390      | 1 103      | 974      | 1 488   | 783      | 1 060     | 1 253  |
| ----- farms, 1978..                                                  | 1 152    | 412      | 1 185      | 1 061    | 1 712   | 838      | 1 119     | 1 345  |
| \$1,000, 1982..                                                      | 88 730   | 13 233   | 53 951     | 51 191   | 75 989  | 54 847   | 58 716    | 65 808 |
| ----- farms, 1978..                                                  | 64 738   | 8 714    | 40 139     | 38 428   | 54 412  | 34 409   | 43 460    | 42 709 |
| Average per farm ----- dollars, 1982..                               | 83 707   | 33 931   | 48 913     | 52 558   | 51 068  | 70 047   | 55 393    | 52 521 |
| ----- dollars, 1978..                                                | 56 197   | 21 151   | 33 873     | 36 219   | 31 783  | 41 061   | 38 838    | 31 754 |
| 1982 value of sales:                                                 |          |          |            |          |         |          |           |        |
| Less than \$1,000 ----- farms..                                      | 47       | 44       | 71         | 117      | 116     | 78       | 65        | 115    |
| ----- \$1,000..                                                      | (D)      | 15       | 20         | 36       | (D)     | (D)      | (D)       | (D)    |
| \$1,000 to \$2,499 ----- farms..                                     | 71       | 49       | 86         | 110      | 125     | 57       | 65        | 108    |
| ----- \$1,000..                                                      | 123      | 82       | 144        | 179      | 206     | 90       | 108       | 179    |
| \$2,500 to \$4,999 ----- farms..                                     | 72       | 47       | 113        | 127      | 104     | 74       | 82        | 114    |
| ----- \$1,000..                                                      | 260      | 167      | 401        | 461      | 381     | 274      | 293       | 415    |
| \$5,000 to \$9,999 ----- farms..                                     | 88       | 40       | 134        | 119      | 132     | 95       | 117       | 129    |
| ----- \$1,000..                                                      | 630      | 290      | 950        | 861      | 964     | 683      | 841       | 915    |
| \$10,000 to \$19,999 ----- farms..                                   | 112      | 47       | 127        | 113      | 177     | 87       | 144       | 137    |
| ----- \$1,000..                                                      | 1 599    | 665      | 1 856      | 1 619    | 2 541   | 1 256    | 2 069     | 1 911  |
| \$20,000 to \$39,999 ----- farms..                                   | 145      | 61       | 149        | 107      | 206     | 95       | 149       | 167    |
| ----- \$1,000..                                                      | 4 057    | 1 768    | 4 291      | 2 975    | 6 164   | 2 700    | 4 427     | 4 891  |
| \$40,000 to \$99,999 ----- farms..                                   | 236      | 72       | 249        | 156      | 412     | 174      | 240       | 326    |
| ----- \$1,000..                                                      | 15 790   | 4 495    | 16 726     | 9 959    | 26 898  | 11 045   | 15 288    | 21 329 |
| \$100,000 to \$249,999 ----- farms..                                 | 217      | 22       | 157        | 92       | 187     | 90       | 171       | 125    |
| ----- \$1,000..                                                      | 33 596   | 3 172    | 22 770     | 13 096   | 27 841  | 13 354   | 25 133    | 18 200 |
| \$250,000 or more ----- farms..                                      | 71       | 8        | 17         | 33       | 28      | 32       | 26        | 31     |
| ----- \$1,000..                                                      | 32 358   | 2 580    | 6 793      | 22 006   | 10 754  | 25 393   | 10 468    | 17 790 |
| Abnormal farms ----- farms..                                         | 1        | -        | -          | -        | 1       | 1        | 1         | 1      |
| ----- \$1,000..                                                      | (D)      | -        | -          | -        | (D)     | (D)      | (D)       | (D)    |
| 1978 value of sales:                                                 |          |          |            |          |         |          |           |        |
| Less than \$1,000 ----- farms..                                      | 37       | 43       | 77         | 110      | 122     | 91       | 47        | 110    |
| ----- \$1,000..                                                      | (D)      | (D)      | 30         | (D)      | (D)     | (D)      | (D)       | (D)    |
| \$1,000 to \$2,499 ----- farms..                                     | 89       | 56       | 117        | 138      | 186     | 93       | 100       | 161    |
| ----- \$1,000..                                                      | 146      | 90       | 198        | 228      | 312     | 153      | 168       | 275    |
| \$2,500 to \$4,999 ----- farms..                                     | 81       | 53       | 153        | 158      | 196     | 93       | 102       | 136    |
| ----- \$1,000..                                                      | (D)      | (D)      | 545        | (D)      | (D)     | (D)      | (D)       | (D)    |
| \$5,000 to \$9,999 ----- farms..                                     | 143      | 58       | 147        | 146      | 187     | 98       | 134       | 142    |
| ----- \$1,000..                                                      | 1 056    | 420      | 1 066      | 1 010    | 1 351   | 706      | 985       | 1 015  |
| \$10,000 to \$19,999 ----- farms..                                   | 133      | 60       | 147        | 137      | 233     | 111      | 144       | 215    |
| ----- \$1,000..                                                      | 1 927    | 878      | 2 085      | 1 949    | 3 368   | 1 589    | 2 095     | 3 131  |
| \$20,000 to \$39,999 ----- farms..                                   | 190      | 85       | 167        | 144      | 298     | 135      | 214       | 235    |
| ----- \$1,000..                                                      | 5 638    | 2 457    | 4 753      | 4 060    | 8 976   | 4 077    | 6 214     | 6 917  |
| \$40,000 to \$99,999 ----- farms..                                   | 302      | 47       | 286        | 157      | 391     | 153      | 287       | 278    |
| ----- \$1,000..                                                      | 20 448   | 2 857    | 18 152     | 10 005   | 23 801  | 9 325    | 18 116    | 17 240 |
| \$100,000 to \$249,999 ----- farms..                                 | 145      | 6        | 87         | 59       | 92      | 44       | 81        | 58     |
| ----- \$1,000..                                                      | 21 005   | 858      | 11 572     | 8 791    | 13 371  | 6 570    | 11 204    | 8 287  |
| \$250,000 or more ----- farms..                                      | 31       | 3        | 4          | 11       | 6       | 19       | 9         | 9      |
| ----- \$1,000..                                                      | 14 011   | 922      | 1 739      | 11 757   | 2 339   | 11 561   | 4 143     | 5 229  |
| Abnormal farms ----- farms..                                         | 1        | 1        | -          | 1        | 1       | 1        | 1         | 1      |
| ----- \$1,000..                                                      | (D)      | (D)      | -          | (D)      | (D)     | (D)      | (D)       | (D)    |
| <b>Sales by commodity or commodity group</b>                         |          |          |            |          |         |          |           |        |
| Crops, including nursery and greenhouse products ----- farms, 1982.. | 768      | 149      | 684        | 696      | 684     | 483      | 689       | 475    |
| ----- farms, 1978..                                                  | 885      | 179      | 797        | 791      | 934     | 556      | 757       | 543    |
| \$1,000, 1982..                                                      | 36 057   | 2 205    | 11 234     | 27 146   | 10 793  | 30 662   | 13 079    | 18 491 |
| ----- farms, 1978..                                                  | 25 661   | 1 101    | 8 415      | 20 639   | 7 684   | 18 394   | 9 188     | 8 402  |
| Grains ----- farms, 1982..                                           | 703      | 75       | 533        | 511      | 528     | 358      | 591       | 282    |
| ----- farms, 1978..                                                  | 793      | 91       | 541        | 560      | 630     | 416      | 616       | 272    |
| \$1,000, 1982..                                                      | 29 682   | 646      | 5 321      | 20 658   | 6 669   | 7 217    | 10 004    | 2 683  |
| ----- farms, 1978..                                                  | 20 056   | 362      | 2 881      | 14 480   | 3 151   | 4 048    | 5 947     | 1 186  |
| Corn for grain ----- farms, 1982..                                   | 615      | 58       | 370        | 436      | 481     | 320      | 456       | 220    |
| ----- \$1,000, 1982..                                                | 22 795   | 576      | 3 877      | 18 658   | 6 175   | 6 109    | 7 235     | 2 391  |
| Wheat ----- farms, 1982..                                            | 189      | 4        | 224        | 107      | 15      | 21       | 184       | 11     |
| ----- \$1,000, 1982..                                                | 954      | 4        | 646        | 400      | 45      | 43       | 797       | (D)    |
| Soybeans ----- farms, 1982..                                         | 335      | 5        | 61         | 158      | 31      | 52       | 208       | 10     |
| ----- \$1,000, 1982..                                                | 5 753    | 12       | 368        | 1 460    | 191     | 981      | 1 709     | 52     |
| Sorghum for grain ----- farms, 1982..                                | -        | -        | -          | 1        | -       | -        | -         | -      |
| ----- \$1,000, 1982..                                                | -        | -        | -          | (D)      | -       | -        | -         | -      |
| Oats ----- farms, 1982..                                             | 79       | 28       | 192        | 107      | 137     | 46       | 129       | 91     |
| ----- \$1,000, 1982..                                                | 94       | 43       | 326        | 127      | 208     | 53       | 193       | 174    |
| Other grains ----- farms, 1982..                                     | 7        | 4        | 34         | 5        | 20      | 24       | 24        | 8      |
| ----- \$1,000, 1982..                                                | 86       | 10       | 104        | (D)      | 51      | 30       | 71        | (D)    |
| Cotton and cottonseed ----- farms, 1982..                            | -        | -        | -          | -        | -       | -        | -         | -      |
| ----- farms, 1978..                                                  | -        | -        | -          | -        | -       | -        | -         | -      |
| \$1,000, 1982..                                                      | -        | -        | -          | -        | -       | -        | -         | -      |
| ----- farms, 1978..                                                  | -        | -        | -          | -        | -       | -        | -         | -      |
| Tobacco ----- farms, 1982..                                          | -        | -        | -          | -        | -       | -        | -         | -      |
| ----- farms, 1978..                                                  | -        | -        | -          | -        | -       | -        | -         | -      |
| \$1,000, 1982..                                                      | -        | -        | -          | -        | -       | -        | -         | -      |
| ----- farms, 1978..                                                  | -        | -        | -          | -        | -       | -        | -         | -      |
| Hay, silage, and field seeds ----- farms, 1982..                     | 145      | 99       | 239        | 221      | 305     | 181      | 202       | 246    |
| ----- farms, 1978..                                                  | 270      | 130      | 421        | 342      | 584     | 253      | 295       | 347    |
| \$1,000, 1982..                                                      | 671      | 393      | 897        | 872      | 1 479   | 783      | 1 001     | 1 067  |
| ----- farms, 1978..                                                  | 1 094    | 361      | 1 482      | 1 143    | 2 081   | 820      | 1 291     | 1 184  |
| Vegetables, sweet corn, and melons ----- farms, 1982..               | 88       | 2        | 97         | 81       | 37      | 100      | 102       | 17     |
| ----- farms, 1978..                                                  | 88       | 6        | 186        | 120      | 65      | 121      | 132       | 23     |
| \$1,000, 1982..                                                      | 3 205    | (D)      | 1 378      | 801      | 497     | 12 256   | 1 131     | (D)    |
| ----- farms, 1978..                                                  | 2 650    | (D)      | 1 506      | 818      | 554     | 9 544    | 963       | (D)    |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Wisconsin | Adams  | Ashland | Barron  | Bayfield | Brown  | Buffalo |
|-------------------------------------------------------------------------------------------|-----------|--------|---------|---------|----------|--------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |           |        |         |         |          |        |         |
| Total sales—Con.                                                                          |           |        |         |         |          |        |         |
| Sales by commodity or commodity group—Con.                                                |           |        |         |         |          |        |         |
| Crops, including nursery and greenhouse products—Con.                                     |           |        |         |         |          |        |         |
| Fruits, nuts, and berries ----- farms, 1982..                                             | 1 198     | 4      | -       | 10      | 18       | 18     | 5       |
| 1978..                                                                                    | 1 238     | -      | -       | 14      | 32       | 13     | 6       |
| \$1,000, 1982..                                                                           | 59 755    | (D)    | -       | (D)     | 212      | 81     | (D)     |
| 1978..                                                                                    | 28 276    | -      | -       | 64      | 318      | (D)    | (D)     |
| Nursery and greenhouse products ----- farms, 1982..                                       | 759       | 10     | 1       | 5       | 4        | 25     | 1       |
| 1978..                                                                                    | 812       | 6      | 2       | 5       | 7        | 21     | 1       |
| \$1,000, 1982..                                                                           | 50 059    | (D)    | (D)     | (D)     | (D)      | 2 324  | (D)     |
| 1978..                                                                                    | 42 520    | 23     | (D)     | 98      | 54       | 964    | (D)     |
| Other crops ----- farms, 1982..                                                           | 926       | 24     | 2       | 9       | 2        | 7      | 3       |
| 1978..                                                                                    | 678       | 23     | -       | 7       | 1        | 3      | 1       |
| \$1,000, 1982..                                                                           | 103 068   | 11 408 | (D)     | 4 264   | (D)      | 4      | (D)     |
| 1978..                                                                                    | 62 282    | 6 338  | -       | 1 409   | (D)      | (D)    | (D)     |
| Livestock, poultry, and their products ----- farms, 1982..                                | 67 484    | 286    | 243     | 1 620   | 314      | 1 150  | 983     |
| 1978..                                                                                    | 69 574    | 287    | 232     | 1 616   | 324      | 1 201  | 1 008   |
| \$1,000, 1982..                                                                           | 3 911 160 | 8 976  | (D)     | 122 789 | 9 745    | 76 323 | 67 145  |
| 1978..                                                                                    | 2 773 506 | 6 856  | 3 969   | 84 605  | 6 312    | 53 049 | 46 658  |
| Poultry and poultry products ----- farms, 1982..                                          | 4 684     | 35     | 18      | 86      | 38       | 61     | 57      |
| 1978..                                                                                    | 5 881     | 35     | 9       | 94      | 27       | 73     | 73      |
| \$1,000, 1982..                                                                           | 139 972   | 1 231  | (D)     | (D)     | 155      | 94     | 4 579   |
| 1978..                                                                                    | 115 990   | 602    | 3       | (D)     | 58       | 463    | 3 359   |
| Dairy products ----- farms, 1982..                                                        | 42 887    | 109    | 135     | 1 223   | 180      | 812    | 665     |
| 1978..                                                                                    | 44 381    | 110    | 150     | 1 236   | 181      | 857    | 659     |
| \$1,000, 1982..                                                                           | 2 778 993 | 5 217  | 4 802   | 75 359  | 8 254    | 60 312 | 47 784  |
| 1978..                                                                                    | 1 861 573 | 3 735  | 3 237   | 49 753  | 5 074    | 40 992 | 30 627  |
| Cattle and calves ----- farms, 1982..                                                     | 61 246    | 240    | 229     | 1 544   | 277      | 1 067  | 943     |
| 1978..                                                                                    | 62 894    | 246    | 212     | 1 532   | 292      | 1 091  | 948     |
| \$1,000, 1982..                                                                           | 641 532   | 1 643  | 815     | 11 102  | 1 248    | 13 864 | 10 220  |
| 1978..                                                                                    | 522 229   | 1 582  | 651     | 8 272   | 1 123    | 10 057 | 8 724   |
| Hogs and pigs ----- farms, 1982..                                                         | 12 059    | 63     | 23      | 112     | 13       | 163    | 210     |
| 1978..                                                                                    | 15 396    | 75     | 11      | 126     | 11       | 212    | 290     |
| \$1,000, 1982..                                                                           | 258 039   | 751    | 48      | 1 322   | 48       | 1 542  | 4 414   |
| 1978..                                                                                    | 213 308   | 865    | (D)     | 883     | 18       | 938    | 3 868   |
| Sheep, lambs, and wool ----- farms, 1982..                                                | 2 918     | 7      | 5       | 44      | 10       | 40     | 39      |
| 1978..                                                                                    | 2 408     | 9      | 4       | 26      | 7        | 31     | 31      |
| \$1,000, 1982..                                                                           | 4 106     | 10     | 1       | 45      | 7        | 44     | 74      |
| 1978..                                                                                    | 3 274     | 7      | (D)     | 28      | 4        | 23     | 41      |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | 3 388     | 26     | 16      | 83      | 34       | 45     | 24      |
| 1978..                                                                                    | 3 489     | 13     | 16      | 80      | 24       | 71     | 30      |
| \$1,000, 1982..                                                                           | 88 519    | 124    | 63      | (D)     | 33       | 467    | 75      |
| 1978..                                                                                    | 57 133    | 66     | 46      | (D)     | 35       | 577    | 40      |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |           |        |         |         |          |        |         |
| Cash grains (011) -----                                                                   | 9 570     | 121    | 3       | 90      | 6        | 87     | 109     |
| Field crops, except cash grains (013) -----                                               | 5 632     | 52     | 44      | 111     | 83       | 79     | 51      |
| Cotton (0131) -----                                                                       | -         | -      | -       | -       | -        | -      | -       |
| Tobacco (0132) -----                                                                      | 1 025     | -      | -       | -       | -        | -      | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 4 607     | 52     | 44      | 111     | 83       | 79     | 51      |
| Vegetables and melons (016) -----                                                         | 1 415     | 9      | -       | 49      | 2        | 38     | 2       |
| Fruits and tree nuts (017) -----                                                          | 841       | 2      | -       | 6       | 14       | 8      | 3       |
| Horticultural specialties (018) -----                                                     | 623       | 9      | -       | 4       | 2        | 22     | 1       |
| General farms, primarily crop (019) -----                                                 | 2 322     | 19     | 18      | 35      | 36       | 32     | 18      |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 17 979    | 91     | 93      | 328     | 95       | 258    | 271     |
| Beef cattle, except feedlots (0212) -----                                                 | 8 585     | 37     | 78      | 232     | 76       | 115    | 140     |
| Dairy farms (024) -----                                                                   | 40 168    | 95     | 126     | 1 183   | 169      | 787    | 612     |
| Poultry and eggs (025) -----                                                              | 564       | 12     | 1       | 15      | 9        | 5      | 18      |
| Animal specialties (027) -----                                                            | 1 722     | 16     | 6       | 17      | 18       | 28     | 7       |
| General farms, primarily livestock (029) -----                                            | 1 363     | 9      | 7       | 14      | 7        | 11     | 13      |



Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Burnett | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
|-------------------------------------------------------------------------------------------|---------|---------|----------|---------|----------|----------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |         |         |          |         |          |          |         |
| Total sales—Con.                                                                          |         |         |          |         |          |          |         |
| Sales by commodity or commodity group—Con.                                                |         |         |          |         |          |          |         |
| Crops, including nursery and greenhouse products—Con.                                     |         |         |          |         |          |          |         |
| Fruits, nuts, and berries ----- farms, 1982--                                             | 3       | 9       | 11       | 10      | 27       | 14       | 52      |
| 1978--                                                                                    | 2       | 11      | 21       | 6       | 20       | 11       | 55      |
| \$1,000, 1982--                                                                           | (D)     | (D)     | 115      | (D)     | 178      | 1 517    | 372     |
| 1978--                                                                                    | (D)     | 95      | 166      | (D)     | (D)      | 1 222    | 301     |
| Nursery and greenhouse products ----- farms, 1982--                                       | 3       | 4       | 13       | 5       | 13       | 3        | 45      |
| 1978--                                                                                    | 5       | 2       | 8        | 4       | 9        | 2        | 49      |
| \$1,000, 1982--                                                                           | (D)     | (D)     | 204      | (D)     | 892      | (D)      | 1 276   |
| 1978--                                                                                    | 69      | (D)     | 59       | (D)     | (D)      | (D)      | 919     |
| Other crops ----- farms, 1982--                                                           | -       | -       | 5        | 2       | 11       | -        | 17      |
| 1978--                                                                                    | 1       | 1       | -        | -       | 12       | 1        | 9       |
| \$1,000, 1982--                                                                           | -       | -       | 111      | (D)     | 366      | -        | 787     |
| 1978--                                                                                    | (D)     | (D)     | -        | -       | 968      | (D)      | 730     |
| Livestock, poultry, and their products ----- farms, 1982--                                | 402     | 929     | 1 555    | 2 206   | 1 250    | 977      | 2 233   |
| 1978--                                                                                    | 394     | 929     | 1 572    | 2 258   | 1 343    | 981      | 2 288   |
| \$1,000, 1982--                                                                           | 11 636  | 62 876  | 90 976   | 124 165 | 75 265   | 38 145   | 196 774 |
| 1978--                                                                                    | 9 024   | 42 494  | 63 709   | 84 747  | 62 960   | 27 106   | 135 897 |
| Poultry and poultry products ----- farms, 1982--                                          | 22      | 38      | 51       | 117     | 96       | 54       | 207     |
| 1978--                                                                                    | 24      | 58      | 82       | 139     | 142      | 80       | 272     |
| \$1,000, 1982--                                                                           | 12      | (D)     | 925      | 1 889   | 2 884    | 42       | 3 677   |
| 1978--                                                                                    | (D)     | (D)     | 1 471    | 2 029   | 2 191    | 42       | 2 714   |
| Dairy products ----- farms, 1982--                                                        | 215     | 693     | 1 235    | 1 748   | 564      | 602      | 1 258   |
| 1978--                                                                                    | 229     | 716     | 1 217    | 1 755   | 591      | 612      | 1 287   |
| \$1,000, 1982--                                                                           | 9 137   | 52 037  | 78 361   | 103 932 | 37 098   | 26 876   | 106 771 |
| 1978--                                                                                    | 6 713   | 33 323  | 51 803   | 67 576  | 26 891   | 18 060   | 71 038  |
| Cattle and calves ----- farms, 1982--                                                     | 366     | 846     | 1 485    | 2 070   | 1 047    | 914      | 1 928   |
| 1978--                                                                                    | 350     | 845     | 1 510    | 2 126   | 1 106    | 927      | 1 962   |
| \$1,000, 1982--                                                                           | 1 993   | 6 243   | 10 412   | 15 385  | 20 797   | 6 896    | 28 521  |
| 1978--                                                                                    | 1 791   | (D)     | 9 208    | 12 674  | 19 218   | 6 117    | 24 156  |
| Hogs and pigs ----- farms, 1982--                                                         | 59      | 119     | 168      | 266     | 404      | 208      | 543     |
| 1978--                                                                                    | 71      | 156     | 205      | 312     | 504      | 301      | 660     |
| \$1,000, 1982--                                                                           | 446     | 1 301   | 899      | 2 368   | 13 680   | 4 059    | 18 468  |
| 1978--                                                                                    | 430     | 1 040   | 1 051    | 1 800   | 13 871   | 2 770    | 16 705  |
| Sheep, lambs, and wool ----- farms, 1982--                                                | 14      | 26      | 31       | 59      | 124      | 44       | 148     |
| 1978--                                                                                    | 11      | 3       | 20       | 31      | 103      | 30       | 127     |
| \$1,000, 1982--                                                                           | 15      | 26      | 45       | 68      | 326      | 68       | 249     |
| 1978--                                                                                    | 12      | (D)     | 50       | 36      | 240      | 54       | 229     |
| Other livestock and livestock products (see text) ----- farms, 1982--                     | 23      | 42      | 43       | 69      | 63       | 46       | 124     |
| 1978--                                                                                    | 17      | 36      | 37       | 66      | 68       | 43       | 152     |
| \$1,000, 1982--                                                                           | 33      | (D)     | 333      | 524     | 480      | 204      | 39 088  |
| 1978--                                                                                    | (D)     | (D)     | 125      | 633     | 549      | 63       | 21 056  |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |         |          |         |          |          |         |
| Cash grains (011) -----                                                                   | 65      | 69      | 109      | 120     | 406      | 92       | 579     |
| Field crops, except cash grains (013) -----                                               | 44      | 41      | 89       | 109     | 80       | 126      | 395     |
| Cotton (0131) -----                                                                       | -       | -       | -        | -       | -        | -        | -       |
| Tobacco (0132) -----                                                                      | -       | -       | -        | -       | 33       | 77       | 306     |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 44      | 41      | 89       | 109     | 47       | 49       | 89      |
| Vegetables and melons (016) -----                                                         | 11      | 30      | 5        | 2       | 39       | 2        | 50      |
| Fruits and tree nuts (017) -----                                                          | 2       | 5       | 12       | 8       | 10       | 15       | 35      |
| Horticultural specialties (018) -----                                                     | 3       | 4       | 10       | 3       | 8        | 3        | 39      |
| General farms, primarily crop (019) -----                                                 | 18      | 31      | 32       | 38      | 71       | 35       | 140     |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 151     | 159     | 274      | 414     | 476      | 275      | 596     |
| Beef cattle, except feedlots (0212) -----                                                 | 100     | 47      | 197      | 253     | 110      | 157      | 187     |
| Dairy farms (024) -----                                                                   | 200     | 670     | 1 192    | 1 690   | 460      | 558      | 1 114   |
| Poultry and eggs (025) -----                                                              | -       | 4       | 4        | 11      | 10       | -        | 25      |
| Animal specialties (027) -----                                                            | 11      | 30      | 21       | 20      | 22       | 13       | 73      |
| General farms, primarily livestock (029) -----                                            | 7       | 7       | 18       | 27      | 55       | 21       | 84      |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Dodge   | Door   | Douglas | Dunn   | Eau Claire | Florence | Fond du Lac |
|-------------------------------------------------------------------------------------------|---------|--------|---------|--------|------------|----------|-------------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |         |        |         |        |            |          |             |
| Total sales—Con.                                                                          |         |        |         |        |            |          |             |
| Sales by commodity or commodity group—Con.                                                |         |        |         |        |            |          |             |
| Crops, including nursery and greenhouse products—Con.                                     |         |        |         |        |            |          |             |
| Fruits, nuts, and berries ----- farms, 1982..                                             | 24      | 186    | 7       | 11     | 10         | 1        | 16          |
| 1978..                                                                                    | 22      | 213    | 3       | 13     | 9          | 2        | 21          |
| \$1,000, 1982..                                                                           | 378     | 4 258  | (D)     | (D)    | (D)        | (D)      | (D)         |
| 1978..                                                                                    | 138     | 5 132  | (D)     | (D)    | (D)        | (D)      | 125         |
| Nursery and greenhouse products ----- farms, 1982..                                       | 7       | 8      | 7       | 3      | 6          | -        | 11          |
| 1978..                                                                                    | 11      | 7      | 9       | 7      | 12         | -        | 10          |
| \$1,000, 1982..                                                                           | 499     | (D)    | (D)     | (D)    | 227        | -        | 929         |
| 1978..                                                                                    | 367     | (D)    | 62      | (D)    | 311        | -        | (D)         |
| Other crops ----- farms, 1982..                                                           | 7       | 7      | 2       | -      | 6          | 3        | 2           |
| 1978..                                                                                    | 4       | 10     | 1       | -      | 2          | 3        | 3           |
| \$1,000, 1982..                                                                           | (D)     | (D)    | (D)     | -      | (D)        | (D)      | (D)         |
| 1978..                                                                                    | (D)     | (D)    | (D)     | -      | (D)        | 333      | (D)         |
| Livestock, poultry, and their products ----- farms, 1982..                                | 2 034   | 649    | 275     | 1 432  | 932        | 71       | 1 603       |
| 1978..                                                                                    | 2 106   | 702    | 273     | 1 447  | 928        | 80       | 1 696       |
| \$1,000, 1982..                                                                           | 146 312 | 26 461 | 6 716   | 83 656 | 41 464     | 2 277    | 108 827     |
| 1978..                                                                                    | 106 874 | 19 034 | 4 718   | 55 842 | 30 937     | 1 526    | 78 947      |
| Poultry and poultry products ----- farms, 1982..                                          | 195     | 46     | 28      | 77     | 66         | 5        | 105         |
| 1978..                                                                                    | 294     | 53     | 24      | 92     | 74         | 2        | 135         |
| \$1,000, 1982..                                                                           | 3 554   | 30     | 1 649   | 1 779  | 3 024      | 1        | 2 337       |
| 1978..                                                                                    | 1 963   | 30     | 1 369   | 1 994  | 3 418      | (D)      | 2 221       |
| Dairy products ----- farms, 1982..                                                        | 1 322   | 421    | 67      | 979    | 580        | 33       | 1 112       |
| 1978..                                                                                    | 1 400   | 467    | 67      | 983    | 581        | 37       | 1 201       |
| \$1,000, 1982..                                                                           | 100 747 | 22 270 | 2 918   | 65 938 | 31 108     | (D)      | 83 757      |
| 1978..                                                                                    | 69 156  | 15 871 | 1 898   | 41 646 | 21 232     | 1 134    | 57 662      |
| Cattle and calves ----- farms, 1982..                                                     | 1 786   | 585    | 234     | 1 313  | 848        | 70       | 1 435       |
| 1978..                                                                                    | 1 857   | 639    | 230     | 1 357  | 840        | 72       | 1 492       |
| \$1,000, 1982..                                                                           | 26 832  | 3 343  | 1 604   | 11 909 | 6 027      | 369      | 13 919      |
| 1978..                                                                                    | 22 994  | 2 550  | 1 180   | 8 993  | 4 937      | 362      | 11 775      |
| Hogs and pigs ----- farms, 1982..                                                         | 560     | 104    | 13      | 199    | 123        | 2        | 292         |
| 1978..                                                                                    | 668     | 138    | 23      | 249    | 153        | 5        | 450         |
| \$1,000, 1982..                                                                           | 13 924  | 626    | 31      | 3 583  | 901        | (D)      | 6 928       |
| 1978..                                                                                    | 11 171  | 541    | 110     | 2 844  | 982        | (D)      | 5 780       |
| Sheep, lambs, and wool ----- farms, 1982..                                                | 97      | 17     | 11      | 50     | 30         | 1        | 56          |
| 1978..                                                                                    | 78      | 13     | 11      | 47     | 29         | 4        | 51          |
| \$1,000, 1982..                                                                           | 79      | 12     | 7       | 84     | 18         | (D)      | 89          |
| 1978..                                                                                    | 70      | 5      | 7       | 150    | 20         | (D)      | 54          |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | 68      | 30     | 37      | 66     | 60         | 2        | 66          |
| 1978..                                                                                    | 83      | 27     | 29      | 64     | 68         | 7        | 56          |
| \$1,000, 1982..                                                                           | 1 175   | 180    | 507     | 363    | 386        | (D)      | 1 798       |
| 1978..                                                                                    | 1 521   | 37     | 153     | 215    | 349        | (D)      | 1 456       |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |        |         |        |            |          |             |
| Cash grains (011) -----                                                                   | 309     | 102    | 2       | 191    | 118        | 6        | 226         |
| Field crops, except cash grains (013) -----                                               | 58      | 75     | 61      | 76     | 49         | 20       | 56          |
| Cotton (0131) -----                                                                       | -       | -      | -       | -      | -          | -        | -           |
| Tobacco (0132) -----                                                                      | -       | -      | -       | -      | -          | -        | -           |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 58      | 75     | 61      | 78     | 49         | 20       | 56          |
| Vegetables and melons (016) -----                                                         | 49      | 37     | 2       | 10     | 7          | 1        | 115         |
| Fruits and tree nuts (017) -----                                                          | 9       | 181    | 5       | 6      | 5          | 2        | 9           |
| Horticultural specialties (018) -----                                                     | 5       | 6      | 5       | 3      | 6          | -        | 9           |
| General farms, primarily crop (019) -----                                                 | 68      | 28     | 27      | 39     | 34         | 7        | 53          |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 546     | 175    | 157     | 355    | 262        | 31       | 328         |
| Beef cattle, except feedlots (0212) -----                                                 | 142     | 79     | 135     | 187    | 163        | 25       | 96          |
| Dairy farms (024) -----                                                                   | 1 230   | 401    | 59      | 928    | 551        | 33       | 1 038       |
| Poultry and eggs (025) -----                                                              | 12      | 1      | 9       | 9      | 15         | 2        | 11          |
| Animal specialties (027) -----                                                            | 24      | 15     | 29      | 26     | 31         | 1        | 43          |
| General farms, primarily livestock (029) -----                                            | 43      | 11     | 8       | 30     | 10         | 1        | 34          |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Forest | Grant   | Green   | Green Lake | Iowa   | Iron  | Jackson |
|-------------------------------------------------------------------------------------------|--------|---------|---------|------------|--------|-------|---------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |        |         |         |            |        |       |         |
| Total sales—Con.                                                                          |        |         |         |            |        |       |         |
| Sales by commodity or commodity group—Con.                                                |        |         |         |            |        |       |         |
| Crops, including nursery and greenhouse products—Con.                                     |        |         |         |            |        |       |         |
| Fruits, nuts, and berries ----- farms, 1982 .....                                         | -      | 9       | 6       | 11         | 5      | -     | 37      |
| 1978 .....                                                                                | 1      | 10      | 3       | 6          | 3      | 1     | 29      |
| \$1,000, 1982 .....                                                                       | -      | 23      | (D)     | (D)        | (D)    | -     | 8 376   |
| 1978 .....                                                                                | (D)    | 33      | (D)     | 7          | (D)    | (D)   | 1 808   |
| Nursery and greenhouse products ----- farms, 1982 .....                                   | -      | 3       | 3       | 1          | 1      | 1     | 3       |
| 1978 .....                                                                                | -      | 6       | 3       | 2          | 2      | 2     | 12      |
| \$1,000, 1982 .....                                                                       | -      | (D)     | (D)     | (D)        | (D)    | (D)   | (D)     |
| 1978 .....                                                                                | -      | 148     | (D)     | (D)        | (D)    | (D)   | 115     |
| Other crops ----- farms, 1982 .....                                                       | 2      | -       | -       | 8          | 1      | 3     | 1       |
| 1978 .....                                                                                | 3      | 1       | 3       | 3          | 1      | 3     | 6       |
| \$1,000, 1982 .....                                                                       | (D)    | -       | -       | 141        | (D)    | (D)   | (D)     |
| 1978 .....                                                                                | (D)    | (D)     | 3       | (D)        | (D)    | (D)   | 53      |
| Livestock, poultry, and their products ----- farms, 1982 .....                            | 105    | 2 399   | 1 390   | 564        | 1 333  | 46    | 736     |
| 1978 .....                                                                                | 104    | 2 378   | 1 423   | 607        | 1 302  | 40    | 746     |
| \$1,000, 1982 .....                                                                       | 2 416  | 168 409 | 104 506 | 34 771     | 92 224 | 1 197 | 38 368  |
| 1978 .....                                                                                | (D)    | 118 290 | 73 179  | 25 488     | 61 142 | 843   | 26 240  |
| Poultry and poultry products ----- farms, 1982 .....                                      | 5      | 159     | 53      | 50         | 65     | 1     | 39      |
| 1978 .....                                                                                | 7      | 212     | 76      | 86         | 66     | 5     | 41      |
| \$1,000, 1982 .....                                                                       | 1      | 565     | 56      | 129        | 1 671  | (D)   | 2 032   |
| 1978 .....                                                                                | (D)    | 405     | 71      | 207        | 872    | (D)   | 2 033   |
| Dairy products ----- farms, 1982 .....                                                    | 49     | 1 435   | 1 009   | 338        | 861    | 16    | 484     |
| 1978 .....                                                                                | 54     | 1 360   | 1 023   | 341        | 846    | 18    | 479     |
| \$1,000, 1982 .....                                                                       | 1 824  | 94 043  | 75 352  | 22 413     | 59 018 | 568   | 28 568  |
| 1978 .....                                                                                | 1 284  | 58 929  | 51 002  | 14 796     | 36 673 | 494   | 18 349  |
| Cattle and calves ----- farms, 1982 .....                                                 | 96     | 2 285   | 1 296   | 509        | 1 245  | 38    | 681     |
| 1978 .....                                                                                | 91     | 2 244   | 1 320   | 523        | 1 222  | 37    | 674     |
| \$1,000, 1982 .....                                                                       | 561    | 39 658  | 14 835  | 8 654      | 22 640 | 380   | 5 944   |
| 1978 .....                                                                                | 522    | 30 378  | 11 911  | 6 496      | 17 380 | 339   | 4 431   |
| Hogs and pigs ----- farms, 1982 .....                                                     | 6      | 992     | 388     | 166        | 309    | 2     | 100     |
| 1978 .....                                                                                | 8      | 1 267   | 573     | 241        | 386    | 2     | 145     |
| \$1,000, 1982 .....                                                                       | (D)    | 33 768  | 13 586  | 3 451      | 8 295  | (D)   | 1 600   |
| 1978 .....                                                                                | (D)    | 28 315  | 9 806   | 3 777      | 5 992  | (D)   | 1 156   |
| Sheep, lambs, and wool ----- farms, 1982 .....                                            | 1      | 148     | 81      | 55         | 77     | 9     | 31      |
| 1978 .....                                                                                | 1      | 137     | 66      | 40         | 61     | 2     | 30      |
| \$1,000, 1982 .....                                                                       | (D)    | 176     | 83      | 61         | 115    | (D)   | 115     |
| 1978 .....                                                                                | (D)    | 155     | 97      | 38         | 107    | (D)   | 59      |
| Other livestock and livestock products (see text) ----- farms, 1982 .....                 | 12     | 84      | 43      | 19         | 49     | 4     | 33      |
| 1978 .....                                                                                | 5      | 76      | 41      | 28         | 50     | 4     | 39      |
| \$1,000, 1982 .....                                                                       | 20     | 199     | 593     | 63         | 485    | (D)   | 110     |
| 1978 .....                                                                                | 6      | 108     | 291     | 173        | 119    | (D)   | 212     |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |        |         |         |            |        |       |         |
| Cash grains (011) -----                                                                   | 2      | 209     | 140     | 137        | 95     | 2     | 101     |
| Field crops, except cash grains (013) -----                                               | 21     | 57      | 32      | 19         | 43     | 13    | 49      |
| Cotton (0131) -----                                                                       | -      | -       | -       | -          | -      | -     | -       |
| Tobacco (0132) -----                                                                      | -      | 1       | -       | -          | -      | -     | 2       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 21     | 56      | 32      | 19         | 43     | 13    | 47      |
| Vegetables and melons (016) -----                                                         | -      | 4       | 4       | 17         | 10     | -     | 2       |
| Fruits and tree nuts (017) -----                                                          | -      | 9       | 4       | 7          | 4      | -     | 34      |
| Horticultural specialties (018) -----                                                     | -      | 3       | 3       | 1          | -      | 1     | 1       |
| General farms, primarily crop (019) -----                                                 | 8      | 20      | 35      | 28         | 18     | 6     | 27      |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 41     | 941     | 296     | 159        | 407    | 24    | 196     |
| Beef cattle, except feedlots (0212) -----                                                 | 36     | 332     | 109     | 39         | 198    | 16    | 122     |
| Dairy farms (024) -----                                                                   | 48     | 1 209   | 952     | 291        | 789    | 16    | 454     |
| Poultry and eggs (025) -----                                                              | -      | 2       | 5       | 5          | 8      | -     | 9       |
| Animal specialties (027) -----                                                            | 12     | 21      | 18      | 7          | 23     | 3     | 8       |
| General farms, primarily livestock (029) -----                                            | 1      | 85      | 28      | 34         | 38     | -     | 16      |



**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Jefferson | Juneau | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|-------------------------------------------------------------------------------------------|-----------|--------|---------|----------|-----------|-----------|----------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |           |        |         |          |           |           |          |
| Total sales—Con.                                                                          |           |        |         |          |           |           |          |
| Sales by commodity or commodity group—Con.                                                |           |        |         |          |           |           |          |
| Crops, including nursery and greenhouse products—Con.                                     |           |        |         |          |           |           |          |
| Fruits, nuts, and berries ----- farms, 1982 .....                                         | 24        | 6      | 20      | 15       | 13        | 2         | 5        |
| 1978 .....                                                                                | 27        | 7      | 16      | 11       | 12        | 2         | 5        |
| \$1,000, 1982 .....                                                                       | (D)       | (D)    | 877     | 294      | 192       | (D)       | (D)      |
| 1978 .....                                                                                | 104       | (D)    | 435     | (D)      | (D)       | (D)       | (D)      |
| Nursery and greenhouse products ----- farms, 1982 .....                                   | 23        | 2      | 32      | 2        | 10        | 2         | 6        |
| 1978 .....                                                                                | 26        | 1      | 24      | 3        | 11        | 2         | 6        |
| \$1,000, 1982 .....                                                                       | (D)       | (D)    | 1 190   | (D)      | 1 005     | (D)       | (D)      |
| 1978 .....                                                                                | 5 933     | (D)    | 1 130   | (D)      | 717       | (D)       | (D)      |
| Other crops ----- farms, 1982 .....                                                       | 11        | 8      | 10      | 2        | 4         | 2         | 69       |
| 1978 .....                                                                                | 16        | 5      | 16      | -        | 1         | -         | 69       |
| \$1,000, 1982 .....                                                                       | 3 054     | 4 379  | 241     | (D)      | (D)       | (D)       | 11 961   |
| 1978 .....                                                                                | 1 395     | 1 233  | 436     | -        | (D)       | -         | 8 389    |
| Livestock, poultry, and their products ----- farms, 1982 .....                            | 1 191     | 660    | 345     | 942      | 729       | 1 325     | 445      |
| 1978 .....                                                                                | 1 326     | 714    | 378     | 973      | 756       | 1 279     | 456      |
| \$1,000, 1982 .....                                                                       | 77 654    | 27 632 | 19 796  | 57 564   | 40 481    | 103 594   | 22 915   |
| 1978 .....                                                                                | 56 545    | 20 795 | 16 701  | 37 352   | 29 567    | 73 704    | 16 059   |
| Poultry and poultry products ----- farms, 1982 .....                                      | 164       | 29     | 54      | 51       | 47        | 55        | 18       |
| 1978 .....                                                                                | 228       | 57     | 62      | 81       | 60        | 70        | 35       |
| \$1,000, 1982 .....                                                                       | 14 933    | (D)    | 2 010   | 30       | (D)       | 44        | (D)      |
| 1978 .....                                                                                | 9 798     | 213    | 1 599   | 55       | 59        | 41        | (D)      |
| Dairy products ----- farms, 1982 .....                                                    | 637       | 366    | 127     | 702      | 422       | 820       | 296      |
| 1978 .....                                                                                | 712       | 383    | 148     | 744      | 469       | 838       | 309      |
| \$1,000, 1982 .....                                                                       | 42 918    | 20 422 | 10 744  | 47 976   | 27 771    | 64 694    | 18 261   |
| 1978 .....                                                                                | 30 966    | 14 562 | 8 888   | 30 939   | 20 188    | 41 578    | 11 835   |
| Cattle and calves ----- farms, 1982 .....                                                 | 1 022     | 607    | 253     | 866      | 682       | 1 230     | 407      |
| 1978 .....                                                                                | 1 126     | 642    | 299     | 877      | 704       | 1 201     | 418      |
| \$1,000, 1982 .....                                                                       | 14 105    | 4 753  | 2 986   | 7 515    | 6 430     | 21 590    | 3 106    |
| 1978 .....                                                                                | 11 177    | 4 128  | 3 144   | 4 804    | 5 317     | 18 526    | 2 570    |
| Hogs and pigs ----- farms, 1982 .....                                                     | 271       | 143    | 82      | 176      | 173       | 509       | 29       |
| 1978 .....                                                                                | 319       | 175    | 92      | 231      | 238       | 628       | 29       |
| \$1,000, 1982 .....                                                                       | 4 761     | 2 025  | 2 193   | 1 703    | 5 327     | 16 856    | 76       |
| 1978 .....                                                                                | 3 517     | 1 760  | 1 440   | 1 341    | 3 814     | 13 311    | 71       |
| Sheep, lambs, and wool ----- farms, 1982 .....                                            | 59        | 28     | 29      | 27       | 19        | 88        | 14       |
| 1978 .....                                                                                | 59        | 23     | 25      | 18       | 15        | 72        | 14       |
| \$1,000, 1982 .....                                                                       | 65        | 33     | 23      | 11       | 17        | 145       | 29       |
| 1978 .....                                                                                | 29        | 28     | 21      | 4        | 22        | 98        | 17       |
| Other livestock and livestock products (see text) ----- farms, 1982 .....                 | 73        | 26     | 56      | 21       | 46        | 51        | 45       |
| 1978 .....                                                                                | 82        | 31     | 48      | 31       | 41        | 40        | 35       |
| \$1,000, 1982 .....                                                                       | 1 072     | (D)    | 1 840   | 328      | (D)       | 265       | (D)      |
| 1978 .....                                                                                | 1 058     | 105    | 1 610   | 209      | 167       | 150       | (D)      |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |           |        |         |          |           |           |          |
| Cash grains (011) -----                                                                   | 402       | 167    | 186     | 78       | 89        | 154       | 26       |
| Field crops, except cash grains (013) -----                                               | 77        | 41     | 19      | 86       | 61        | 16        | 97       |
| Cotton (0131) -----                                                                       | -         | -      | -       | -        | -         | -         | -        |
| Tobacco (0132) -----                                                                      | 10        | -      | -       | -        | 27        | -         | -        |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 67        | 41     | 19      | 86       | 34        | 16        | 97       |
| Vegetables and melons (016) -----                                                         | 32        | 3      | 19      | 26       | 3         | -         | 5        |
| Fruits and tree nuts (017) -----                                                          | 12        | 5      | 16      | 15       | 8         | -         | 2        |
| Horticultural specialties (018) -----                                                     | 17        | 2      | 29      | 2        | 10        | 2         | 6        |
| General farms, primarily crop (019) -----                                                 | 51        | 16     | 20      | 37       | 29        | 16        | 14       |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 316       | 221    | 91      | 179      | 213       | 445       | 105      |
| Beef cattle, except feedlots (0212) -----                                                 | 104       | 105    | 18      | 69       | 105       | 137       | 72       |
| Dairy farms (024) -----                                                                   | 593       | 344    | 115     | 681      | 401       | 728       | 288      |
| Poultry and eggs (025) -----                                                              | 24        | 3      | 7       | 1        | 3         | -         | 4        |
| Animal specialties (027) -----                                                            | 43        | 11     | 43      | 10       | 26        | 18        | 21       |
| General farms, primarily livestock (029) -----                                            | 35        | 12     | 9       | 9        | 17        | 32        | 5        |

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Lincoln | Manitowac | Marathon | Marinette | Marquette | Menominee | Milwaukee |
|-------------------------------------------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |         |           |          |           |           |           |           |
| Total sales—Con.                                                                          |         |           |          |           |           |           |           |
| Sales by commodity or commodity group—Con.                                                |         |           |          |           |           |           |           |
| Crops, including nursery and greenhouse products—Con.                                     |         |           |          |           |           |           |           |
| Fruits, nuts, and berries ----- farms, 1982--                                             | 9       | 22        | 8        | 6         | 4         | -         | 15        |
| 1978--                                                                                    | 4       | 22        | 12       | 13        | 4         | -         | 18        |
| \$1,000, 1982--                                                                           | (D)     | 64        | (D)      | (D)       | (D)       | -         | (D)       |
| 1978--                                                                                    | (D)     | (D)       | (D)      | 65        | 12        | -         | 140       |
| Nursery and greenhouse products ----- farms, 1982--                                       | 3       | 6         | 14       | 9         | 4         | -         | 41        |
| 1978--                                                                                    | 3       | 6         | 19       | 6         | 5         | -         | 44        |
| \$1,000, 1982--                                                                           | (D)     | (D)       | 642      | 247       | (D)       | -         | 5 044     |
| 1978--                                                                                    | (D)     | 1 024     | 545      | 63        | 85        | -         | 4 826     |
| Other crops ----- farms, 1982--                                                           | 6       | 9         | 317      | 12        | 10        | -         | 1         |
| 1978--                                                                                    | 7       | 3         | 140      | 8         | 16        | -         | 5         |
| \$1,000, 1982--                                                                           | (D)     | (D)       | 15 962   | (D)       | 1 893     | -         | (D)       |
| 1978--                                                                                    | 625     | (D)       | 8 546    | 140       | 1 955     | -         | 5         |
| Livestock, poultry, and their products ----- farms, 1982--                                | 483     | 1 416     | 2 702    | 676       | 425       | 6         | 69        |
| 1978--                                                                                    | 483     | 1 472     | 2 760    | 676       | 438       | 5         | 76        |
| \$1,000, 1982--                                                                           | 19 350  | 93 597    | 150 865  | 27 693    | 18 802    | 81        | 584       |
| 1978--                                                                                    | 12 989  | 63 772    | 105 964  | 18 144    | 13 259    | 47        | 670       |
| Poultry and poultry products ----- farms, 1982--                                          | 28      | 94        | 141      | 50        | 58        | -         | 14        |
| 1978--                                                                                    | 27      | 133       | 201      | 67        | 64        | -         | 11        |
| \$1,000, 1982--                                                                           | (D)     | 807       | 1 380    | 63        | 565       | -         | 15        |
| 1978--                                                                                    | (D)     | 737       | 3 351    | 142       | (D)       | -         | 26        |
| Dairy products ----- farms, 1982--                                                        | 315     | 978       | 2 052    | 369       | 177       | 2         | 6         |
| 1978--                                                                                    | 320     | 1 020     | 2 127    | 369       | 200       | (D)       | 6         |
| \$1,000, 1982--                                                                           | 14 155  | 76 578    | 124 848  | 21 223    | 10 588    | (D)       | 279       |
| 1978--                                                                                    | 9 950   | 49 477    | 83 050   | 13 092    | 6 639     | (D)       | 217       |
| Cattle and calves ----- farms, 1982--                                                     | 444     | 1 284     | 2 533    | 591       | 338       | 2         | 41        |
| 1978--                                                                                    | 448     | 1 313     | 2 601    | 590       | 349       | 3         | 46        |
| \$1,000, 1982--                                                                           | 2 912   | 11 283    | 19 193   | 4 904     | 3 213     | (D)       | (D)       |
| 1978--                                                                                    | 2 061   | 9 412     | 14 624   | 3 581     | 2 778     | (D)       | 284       |
| Hogs and pigs ----- farms, 1982--                                                         | 45      | 218       | 274      | 94        | 115       | 4         | 18        |
| 1978--                                                                                    | 41      | 291       | 356      | 125       | 133       | 2         | 25        |
| \$1,000, 1982--                                                                           | 296     | 2 981     | 2 587    | 973       | 4 242     | 6         | 120       |
| 1978--                                                                                    | 249     | 2 348     | 2 252    | 847       | 3 184     | (D)       | 98        |
| Sheep, lambs, and wool ----- farms, 1982--                                                | 16      | 61        | 79       | 16        | 40        | 2         | 5         |
| 1978--                                                                                    | 16      | 48        | 51       | 15        | 32        | -         | 4         |
| \$1,000, 1982--                                                                           | 10      | 30        | 49       | 17        | 121       | (D)       | (D)       |
| 1978--                                                                                    | 6       | 12        | 17       | 5         | 44        | -         | 2         |
| Other livestock and livestock products (see tcxt) ----- farms, 1982--                     | 36      | 69        | 106      | 43        | 28        | 2         | 9         |
| 1978--                                                                                    | 29      | 71        | 101      | 33        | 25        | 1         | 13        |
| \$1,000, 1982--                                                                           | (D)     | 1 919     | 2 807    | 513       | 73        | (D)       | 21        |
| 1978--                                                                                    | (D)     | 1 785     | 2 671    | 477       | (D)       | (D)       | 43        |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |           |          |           |           |           |           |
| Cash grains (011) -----                                                                   | 12      | 109       | 119      | 74        | 94        | -         | 44        |
| Field crops, except cash grains (013) -----                                               | 59      | 113       | 462      | 64        | 38        | -         | 7         |
| Cotton (0131) -----                                                                       | -       | -         | -        | -         | -         | -         | -         |
| Tobacco (0132) -----                                                                      | -       | -         | -        | -         | -         | -         | -         |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 59      | 113       | 462      | 64        | 38        | -         | 7         |
| Vegetables and melons (016) -----                                                         | 5       | 60        | 16       | 24        | 11        | -         | 17        |
| Fruits and tree nuts (017) -----                                                          | 5       | 12        | 4        | 5         | -         | -         | 13        |
| Horticultural specialties (018) -----                                                     | 3       | 6         | 14       | 6         | 3         | -         | 34        |
| General farms, primarily crop (019) -----                                                 | 24      | 44        | 55       | 42        | 25        | -         | 9         |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 144     | 308       | 499      | 232       | 174       | 2         | 29        |
| Beef cattle, except feedlots (0212) -----                                                 | 103     | 134       | 298      | 123       | 56        | -         | 10        |
| Dairy farms (024) -----                                                                   | 296     | 941       | 1 971    | 353       | 160       | 2         | 5         |
| Poultry and eggs (025) -----                                                              | 4       | 12        | 22       | 9         | 4         | -         | 2         |
| Animal specialties (027) -----                                                            | 22      | 35        | 54       | 25        | 16        | 2         | 5         |
| General farms, primarily livestock (029) -----                                            | 5       | 20        | 29       | 10        | 24        | -         | 2         |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Pepin  | Pierce |
|-------------------------------------------------------------------------------------------|--------|--------|--------|-----------|---------|--------|--------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |        |        |        |           |         |        |        |
| Total sales—Con.                                                                          |        |        |        |           |         |        |        |
| Sales by commodity or commodity group—Con.                                                |        |        |        |           |         |        |        |
| Crops, including nursery and greenhouse products—Con.                                     |        |        |        |           |         |        |        |
| Fruits, nuts, and berries ----- farms, 1982..                                             | 43     | 8      | 6      | 24        | 26      | 3      | 13     |
| 1978..                                                                                    | 49     | 9      | 10     | 22        | 39      | 6      | 4      |
| \$1,000, 1982..                                                                           | 8 759  | 64     | 1 733  | 470       | 692     | (D)    | 78     |
| 1978..                                                                                    | 2 856  | 25     | 683    | 231       | 723     | (D)    | (D)    |
| Nursery and greenhouse products ----- farms, 1982..                                       | 5      | 6      | 6      | 30        | 19      | -      | 4      |
| 1978..                                                                                    | 7      | 4      | 10     | 27        | 20      | -      | 2      |
| \$1,000, 1982..                                                                           | (D)    | 47     | 230    | 967       | 1 845   | -      | 32     |
| 1978..                                                                                    | (D)    | 5      | 175    | 1 387     | 1 840   | -      | (D)    |
| Other crops ----- farms, 1982..                                                           | 7      | 9      | 10     | 5         | 16      | -      | 3      |
| 1978..                                                                                    | 3      | 9      | 11     | 3         | 16      | 2      | 4      |
| \$1,000, 1982..                                                                           | (D)    | 1 021  | 2 831  | 2         | 93      | -      | (D)    |
| 1978..                                                                                    | (D)    | 605    | 2 100  | 6         | 122     | (D)    | (D)    |
| Livestock, poultry, and their products ----- farms, 1982..                                | 1 504  | 1 024  | 57     | 1 391     | 377     | 388    | 1 213  |
| 1978..                                                                                    | 1 497  | 1 087  | 55     | 1 480     | 397     | 413    | 1 259  |
| \$1,000, 1982..                                                                           | 67 915 | 53 274 | (D)    | 100 730   | 21 825  | 21 055 | 57 833 |
| 1978..                                                                                    | 47 361 | 37 799 | 1 195  | 71 713    | 15 947  | 14 209 | 40 832 |
| Poultry and poultry products ----- farms, 1982..                                          | 103    | 46     | 7      | 80        | 37      | 18     | 74     |
| 1978..                                                                                    | 91     | 78     | 13     | 105       | 72      | 26     | 67     |
| \$1,000, 1982..                                                                           | 496    | 78     | (D)    | (D)       | 177     | 16     | 407    |
| 1978..                                                                                    | 147    | 220    | 5      | (D)       | 251     | 29     | 382    |
| Dairy products ----- farms, 1982..                                                        | 987    | 725    | 8      | 945       | 207     | 274    | 630    |
| 1978..                                                                                    | 993    | 761    | 14     | 996       | 215     | 285    | 658    |
| \$1,000, 1982..                                                                           | 56 672 | 44 567 | (D)    | 78 157    | 17 704  | 16 751 | 38 815 |
| 1978..                                                                                    | 37 529 | 30 362 | 160    | 53 033    | 11 930  | 10 794 | 25 597 |
| Cattle and calves ----- farms, 1982..                                                     | 1 442  | 960    | 36     | 1 240     | 319     | 369    | 1 099  |
| 1978..                                                                                    | 1 431  | 994    | 34     | 1 303     | 321     | 395    | 1 160  |
| \$1,000, 1982..                                                                           | 9 311  | 7 293  | 384    | 16 149    | 2 617   | 3 171  | 13 620 |
| 1978..                                                                                    | 8 351  | 5 857  | 258    | 13 199    | 2 674   | 2 355  | 11 364 |
| Hogs and pigs ----- farms, 1982..                                                         | 184    | 142    | 9      | 240       | 73      | 81     | 241    |
| 1978..                                                                                    | 215    | 193    | 12     | 324       | 95      | 113    | 307    |
| \$1,000, 1982..                                                                           | 1 140  | 1 266  | (D)    | 5 450     | 1 072   | 1 089  | 4 567  |
| 1978..                                                                                    | 1 146  | (D)    | (D)    | 4 411     | 886     | 993    | 3 068  |
| Sheep, lambs, and wool ----- farms, 1982..                                                | 46     | 16     | 5      | 40        | 14      | 7      | 61     |
| 1978..                                                                                    | 34     | 18     | 3      | 31        | 24      | 7      | 59     |
| \$1,000, 1982..                                                                           | 34     | 13     | (D)    | 48        | 17      | 8      | 118    |
| 1978..                                                                                    | 25     | (D)    | (D)    | 44        | 13      | 11     | 159    |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | 69     | 29     | 19     | 49        | 33      | 9      | 78     |
| 1978..                                                                                    | 88     | 27     | 16     | 59        | 27      | 13     | 70     |
| \$1,000, 1982..                                                                           | 262    | 57     | 1 277  | (D)       | 239     | 20     | 307    |
| 1978..                                                                                    | 164    | 60     | 695    | (D)       | 193     | 26     | 262    |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |        |        |        |           |         |        |        |
| Cash grains (011) -----                                                                   | 182    | 103    | 5      | 187       | 75      | 83     | 216    |
| Field crops, except cash grains (013) -----                                               | 123    | 87     | 27     | 51        | 26      | 10     | 57     |
| Cotton (0131) -----                                                                       | -      | -      | -      | -         | -       | -      | -      |
| Tobacco (0132) -----                                                                      | 46     | -      | -      | -         | -       | -      | -      |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 77     | 87     | 27     | 51        | 26      | 10     | 57     |
| Vegetables and melons (016) -----                                                         | 4      | 46     | 2      | 97        | 39      | 4      | 3      |
| Fruits and tree nuts (017) -----                                                          | 35     | 3      | 6      | 9         | 19      | 1      | 9      |
| Horticultural specialties (018) -----                                                     | 3      | 6      | 6      | 26        | 18      | -      | 4      |
| General farms, primarily crop (019) -----                                                 | 41     | 34     | 12     | 38        | 17      | 11     | 28     |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 383    | 233    | 32     | 334       | 104     | 88     | 437    |
| Beef cattle, except feedlots (0212) -----                                                 | 246    | 114    | 22     | 126       | 29      | 37     | 188    |
| Dairy farms (024) -----                                                                   | 948    | 692    | 8      | 905       | 194     | 262    | 589    |
| Poultry and eggs (025) -----                                                              | 11     | 2      | 1      | 5         | 2       | 3      | 9      |
| Animal specialties (027) -----                                                            | 17     | 11     | 17     | 29        | 25      | 4      | 43     |
| General farms, primarily livestock (029) -----                                            | 27     | 18     | 1      | 19        | 8       | 3      | 30     |



**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Polk   | Portage | Price  | Racine | Richland | Rock   | Rusk   | St. Croix |
|-------------------------------------------------------------------------------------------|--------|---------|--------|--------|----------|--------|--------|-----------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |        |         |        |        |          |        |        |           |
| Total sales—Con.                                                                          |        |         |        |        |          |        |        |           |
| Sales by commodity or commodity group—Con.                                                |        |         |        |        |          |        |        |           |
| Crops, including nursery and greenhouse products—Con.                                     |        |         |        |        |          |        |        |           |
| Fruits, nuts, and berries ----- farms, 1982..                                             | 9      | 9       | 4      | 31     | 9        | 37     | 2      | 16        |
| 1978..                                                                                    | 8      | 8       | 4      | 36     | 9        | 35     | 6      | 11        |
| \$1,000, 1982..                                                                           | 50     | (D)     | (D)    | 381    | 848      | 279    | (D)    | 83        |
| 1978..                                                                                    | 4      | (D)     | (D)    | 184    | (D)      | (D)    | 104    | (D)       |
| Nursery and greenhouse products ----- farms, 1982..                                       | 7      | 6       | 3      | 71     | 5        | 14     | 2      | 10        |
| 1978..                                                                                    | 7      | 11      | 5      | 77     | 5        | 14     | 2      | 8         |
| \$1,000, 1982..                                                                           | 496    | (D)     | (D)    | 3 490  | (D)      | 548    | (D)    | (D)       |
| 1978..                                                                                    | 384    | (D)     | 36     | 5 355  | 28       | 440    | (D)    | 141       |
| Other crops ----- farms, 1982..                                                           | 5      | 98      | 7      | 29     | 1        | 9      | -      | 5         |
| 1978..                                                                                    | -      | 86      | 2      | 24     | 3        | 1      | 1      | 2         |
| \$1,000, 1982..                                                                           | 27     | 25 866  | 50     | 1 006  | (D)      | 44     | -      | (D)       |
| 1978..                                                                                    | -      | 17 309  | (D)    | 438    | (D)      | (D)    | (D)    | (D)       |
| Livestock, poultry, and their products ----- farms, 1982..                                | 1 430  | 849     | 463    | 450    | 1 095    | 1 190  | 707    | 1 467     |
| 1978..                                                                                    | 1 503  | 869     | 519    | 459    | 1 158    | 1 217  | 731    | 1 449     |
| \$1,000, 1982..                                                                           | 65 439 | 41 008  | 14 495 | 30 803 | 52 557   | 71 014 | 29 498 | 82 844    |
| 1978..                                                                                    | 48 110 | 25 490  | 11 706 | 26 919 | 37 482   | 55 269 | 20 422 | 55 573    |
| Poultry and poultry products ----- farms, 1982..                                          | 91     | 78      | 32     | 82     | 62       | 84     | 43     | 84        |
| 1978..                                                                                    | 110    | 91      | 33     | 100    | 69       | 96     | 59     | 92        |
| \$1,000, 1982..                                                                           | 2 695  | 455     | (D)    | (D)    | (D)      | 1 258  | 27     | 5 367     |
| 1978..                                                                                    | 3 570  | 620     | 794    | (D)    | (D)      | 985    | 27     | 4 301     |
| Dairy products ----- farms, 1982..                                                        | 886    | 503     | 306    | 160    | 691      | 480    | 527    | 803       |
| 1978..                                                                                    | 897    | 526     | 359    | 168    | 729      | 532    | 533    | 805       |
| \$1,000, 1982..                                                                           | 51 470 | (D)     | 10 581 | 11 561 | 37 351   | 38 547 | (D)    | 59 430    |
| 1978..                                                                                    | 34 919 | 16 687  | 8 127  | 8 358  | 24 640   | 29 028 | 16 342 | 37 585    |
| Cattle and calves ----- farms, 1982..                                                     | 1 305  | 752     | 436    | 327    | 1 038    | 951    | 670    | 1 345     |
| 1978..                                                                                    | 1 371  | 765     | 491    | 348    | 1 082    | 983    | 702    | 1 320     |
| \$1,000, 1982..                                                                           | 9 363  | 12 714  | 1 679  | 4 815  | 9 025    | 19 826 | 3 482  | 13 900    |
| 1978..                                                                                    | 8 295  | 6 647   | 1 703  | 4 073  | 8 291    | 16 532 | 3 126  | 10 425    |
| Hogs and pigs ----- farms, 1982..                                                         | 157    | 26      | 106    | 115    | 115      | 325    | 45     | 174       |
| 1978..                                                                                    | 177    | 24      | 131    | 205    | 381      | 205    | 58     | 223       |
| \$1,000, 1982..                                                                           | 1 200  | 1 750   | 49     | 2 471  | 4 155    | 9 633  | 204    | 3 768     |
| 1978..                                                                                    | 956    | 1 439   | 72     | 2 382  | 3 248    | 7 867  | (D)    | 2 800     |
| Sheep, lambs, and wool ----- farms, 1982..                                                | 71     | 20      | 11     | 43     | 45       | 117    | 10     | 90        |
| 1978..                                                                                    | 58     | 12      | 4      | 35     | 34       | 98     | 2      | 66        |
| \$1,000, 1982..                                                                           | 153    | 12      | 4      | 47     | 44       | 184    | 11     | 173       |
| 1978..                                                                                    | 101    | 13      | 1      | 42     | 54       | 171    | (D)    | 121       |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | 75     | 37      | 20     | 57     | 46       | 93     | 26     | 85        |
| 1978..                                                                                    | 78     | 49      | 26     | 46     | 65       | 100    | 21     | 95        |
| \$1,000, 1982..                                                                           | 558    | (D)     | (D)    | (D)    | (D)      | 1 567  | (D)    | 205       |
| 1978..                                                                                    | 270    | 84      | 1 009  | (D)    | (D)      | 686    | 760    | 341       |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |        |         |        |        |          |        |        |           |
| Cash grains (011) -----                                                                   | 191    | 127     | 4      | 288    | 79       | 547    | 26     | 231       |
| Field crops, except cash grains (013) -----                                               | 95     | 165     | 58     | 26     | 107      | 119    | 74     | 83        |
| Cotton (0131) -----                                                                       | -      | -       | -      | -      | -        | -      | -      | -         |
| Tobacco (0132) -----                                                                      | -      | -       | -      | 1      | 16       | 72     | -      | -         |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 95     | 165     | 58     | 25     | 91       | 47     | 74     | 83        |
| Vegetables and melons (016) -----                                                         | 32     | 32      | 1      | 51     | 6        | 24     | 1      | 23        |
| Fruits and tree nuts (017) -----                                                          | 7      | 4       | 3      | 13     | 7        | 26     | 2      | 7         |
| Horticultural specialties (018) -----                                                     | 6      | 5       | 3      | 54     | 4        | 12     | 2      | 7         |
| General farms, primarily crop (019) -----                                                 | 42     | 51      | 33     | 25     | 28       | 50     | 14     | 44        |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 448    | 232     | 135    | 148    | 302      | 413    | 156    | 498       |
| Beef cattle, except feedlots (0212) -----                                                 | 254    | 101     | 114    | 34     | 204      | 116    | 126    | 300       |
| Dairy farms (024) -----                                                                   | 836    | 470     | 294    | 138    | 660      | 379    | 508    | 762       |
| Poultry and eggs (025) -----                                                              | 11     | 6       | 5      | 14     | 7        | 11     | 8      | 15        |
| Animal specialties (027) -----                                                            | 26     | 13      | 15     | 46     | 13       | 55     | 11     | 43        |
| General farms, primarily livestock (029) -----                                            | 27     | 14      | 7      | 11     | 21       | 44     | 11     | 28        |

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Sauk   | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas |
|-------------------------------------------------------------------------------------------|--------|--------|---------|-----------|--------|-------------|--------|-------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |        |        |         |           |        |             |        |       |
| Total sales—Con.                                                                          |        |        |         |           |        |             |        |       |
| Sales by commodity or commodity group—Con.                                                |        |        |         |           |        |             |        |       |
| Crops, including nursery and greenhouse products—Con.                                     |        |        |         |           |        |             |        |       |
| Fruits, nuts, and berries ----- farms, 1982..                                             | 21     | 10     | 11      | 34        | 2      | 15          | 12     | 8     |
| 1978..                                                                                    | 20     | 15     | 5       | 32        | 2      | 20          | 12     | 8     |
| \$1,000, 1982..                                                                           | 327    | 1 662  | 12      | 264       | (D)    | 608         | 15     | 2 559 |
| 1978..                                                                                    | 253    | 626    | (D)     | (D)       | (D)    | 660         | 21     | 1 273 |
| Nursery and greenhouse products ----- farms, 1982..                                       | 14     | 3      | 8       | 16        | -      | 5           | 8      | 2     |
| 1978..                                                                                    | 7      | 5      | 11      | 21        | -      | 7           | 5      | 4     |
| \$1,000, 1982..                                                                           | (D)    | (D)    | 100     | 385       | -      | (D)         | 86     | (D)   |
| 1978..                                                                                    | (D)    | (D)    | 94      | 387       | -      | 77          | (D)    | 24    |
| Other crops ----- farms, 1982..                                                           | 3      | 1      | 7       | 6         | 2      | 3           | 8      | 3     |
| 1978..                                                                                    | 5      | 1      | 2       | 1         | 2      | 3           | 6      | 3     |
| \$1,000, 1982..                                                                           | (D)    | (D)    | 114     | 6         | (D)    | (D)         | 33     | (D)   |
| 1978..                                                                                    | (D)    | (D)    | (D)     | (D)       | (D)    | 4           | 19     | (D)   |
| Livestock, poultry, and their products ----- farms, 1982..                                | 1 407  | 160    | 1 571   | 1 079     | 1 025  | 1 367       | 1 944  | 24    |
| 1978..                                                                                    | 1 469  | 168    | 1 590   | 1 130     | 1 130  | 1 414       | 1 973  | 35    |
| \$1,000, 1982..                                                                           | 90 669 | 5 869  | 97 617  | 68 449    | 54 318 | 81 546      | 78 142 | 208   |
| 1978..                                                                                    | 67 880 | 4 003  | 63 339  | 48 969    | (D)    | 60 614      | 54 787 | 252   |
| Poultry and poultry products ----- farms, 1982..                                          | 113    | 16     | 106     | 96        | 57     | 76          | 130    | 8     |
| 1978..                                                                                    | 134    | 12     | 109     | 121       | 59     | 91          | 151    | 3     |
| \$1,000, 1982..                                                                           | 5 251  | (D)    | 127     | 267       | 483    | 11 990      | 234    | 3     |
| 1978..                                                                                    | 3 893  | (D)    | 170     | 253       | (D)    | 10 438      | 80     | (Z)   |
| Dairy products ----- farms, 1982..                                                        | 868    | 77     | 1 213   | 644       | 783    | 879         | 1 325  | 1     |
| 1978..                                                                                    | 897    | 90     | 1 222   | 679       | 884    | 902         | 1 363  | 2     |
| \$1,000, 1982..                                                                           | 58 032 | 4 200  | 77 973  | 51 922    | 42 899 | 51 402      | 61 428 | (D)   |
| 1978..                                                                                    | 40 292 | 3 070  | 51 068  | 34 598    | 29 305 | 34 792      | 41 121 | (D)   |
| Cattle and calves ----- farms, 1982..                                                     | 1 290  | 143    | 1 505   | 915       | 966    | 1 262       | 1 860  | 15    |
| 1978..                                                                                    | 1 336  | 154    | 1 496   | 968       | 1 073  | 1 301       | 1 878  | 21    |
| \$1,000, 1982..                                                                           | 14 864 | 892    | 16 717  | 9 299     | 7 540  | 13 129      | 13 977 | (D)   |
| 1978..                                                                                    | 12 132 | 524    | 9 422   | 8 981     | 5 848  | 11 071      | 11 392 | 91    |
| Hogs and pigs ----- farms, 1982..                                                         | 327    | 12     | 180     | 209       | 82     | 223         | 208    | -     |
| 1978..                                                                                    | 447    | 6      | 236     | 249       | 116    | 261         | 313    | 3     |
| \$1,000, 1982..                                                                           | 12 261 | (D)    | 1 263   | 2 600     | 659    | 4 223       | 1 841  | -     |
| 1978..                                                                                    | 11 164 | (D)    | 1 554   | 2 477     | 457    | 3 840       | 1 716  | (D)   |
| Sheep, lambs, and wool ----- farms, 1982..                                                | 56     | 3      | 34      | 42        | 11     | 43          | 51     | 1     |
| 1978..                                                                                    | 54     | 2      | 42      | 29        | 15     | 43          | 54     | 1     |
| \$1,000, 1982..                                                                           | 82     | (D)    | 20      | 67        | 11     | 54          | 112    | (D)   |
| 1978..                                                                                    | 95     | (D)    | 16      | 22        | 12     | 79          | 92     | (D)   |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | 58     | 12     | 32      | 103       | 63     | 54          | 83     | 10    |
| 1978..                                                                                    | 60     | 12     | 48      | 89        | 60     | 63          | 74     | 13    |
| \$1,000, 1982..                                                                           | 179    | (D)    | 1 518   | 4 295     | 2 726  | 747         | 550    | (D)   |
| 1978..                                                                                    | 303    | (D)    | 1 110   | 2 636     | 2 033  | 394         | 386    | (D)   |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |        |        |         |           |        |             |        |       |
| Cash grains (011) -----                                                                   | 221    | 4      | 78      | 111       | 18     | 215         | 82     | -     |
| Field crops, except cash grains (013) -----                                               | 57     | 26     | 117     | 64        | 79     | 72          | 510    | 9     |
| Cotton (0131) -----                                                                       | -      | -      | -       | -         | -      | -           | -      | -     |
| Tobacco (0132) -----                                                                      | -      | -      | -       | -         | -      | 8           | 426    | -     |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 57     | 26     | 117     | 64        | 79     | 64          | 84     | 9     |
| Vegetables and melons (016) -----                                                         | 20     | -      | 17      | 108       | -      | 7           | 1      | 1     |
| Fruits and tree nuts (017) -----                                                          | 14     | 8      | 3       | 19        | -      | 11          | 4      | 8     |
| Horticultural specialties (018) -----                                                     | 9      | 3      | 7       | 10        | -      | 3           | 5      | 2     |
| General farms, primarily crop (019) -----                                                 | 30     | 10     | 32      | 55        | 22     | 34          | 97     | 4     |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 411    | 64     | 297     | 282       | 213    | 353         | 408    | 13    |
| Beef cattle, except feedlots (0212) -----                                                 | 172    | 52     | 173     | 83        | 161    | 194         | 277    | 10    |
| Dairy farms (024) -----                                                                   | 793    | 75     | 1 174   | 612       | 757    | 816         | 1 255  | 1     |
| Poultry and eggs (025) -----                                                              | 15     | 3      | 7       | 8         | 6      | 33          | 6      | 1     |
| Animal specialties (027) -----                                                            | 27     | 7      | 12      | 67        | 32     | 27          | 15     | 8     |
| General farms, primarily livestock (029) -----                                            | 38     | -      | 17      | 13        | 11     | 35          | 31     | 1     |

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood   |
|-------------------------------------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|--------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>                                    |          |          |            |          |         |          |           |        |
| Total sales—Con.                                                                          |          |          |            |          |         |          |           |        |
| Sales by commodity or commodity group—Con.                                                |          |          |            |          |         |          |           |        |
| Crops, including nursery and greenhouse products—Con.                                     |          |          |            |          |         |          |           |        |
| Fruits, nuts, and berries ----- farms, 1982..                                             | 13       | 7        | 30         | 48       | 14      | 17       | 27        | 36     |
| 1978..                                                                                    | 8        | 8        | 43         | 43       | 11      | 15       | 22        | 38     |
| \$1,000, 1982..                                                                           | 301      | 1 124    | 360        | 648      | 121     | (D)      | (D)       | 14 025 |
| 1978..                                                                                    | 148      | 277      | 148        | 461      | 91      | 89       | (D)       | 4 915  |
| Nursery and greenhouse products ----- farms, 1982..                                       | 19       | 2        | 31         | 59       | 9       | 7        | 26        | 22     |
| 1978..                                                                                    | 23       | 2        | 36         | 59       | 13      | 11       | 30        | 19     |
| \$1,000, 1982..                                                                           | 806      | (D)      | 3 187      | 3 941    | 71      | (D)      | 773       | 587    |
| 1978..                                                                                    | 547      | (D)      | 2 228      | 3 625    | 169     | 194      | 814       | 725    |
| Other crops ----- farms, 1982..                                                           | 5        | 4        | 18         | 15       | 20      | 40       | 1         | 1      |
| 1978..                                                                                    | 7        | 2        | 18         | 19       | 14      | 34       | 4         | 2      |
| \$1,000, 1982..                                                                           | 1 392    | 5        | 91         | 227      | 1 957   | 10 134   | (D)       | (D)    |
| 1978..                                                                                    | 1 166    | (D)      | 169        | 111      | 1 639   | 3 698    | (D)       | (D)    |
| Livestock, poultry, and their products ----- farms, 1982..                                | 768      | 321      | 869        | 591      | 1 221   | 554      | 810       | 1 037  |
| 1978..                                                                                    | 824      | 342      | 885        | 623      | 1 314   | 569      | 851       | 1 107  |
| \$1,000, 1982..                                                                           | 52 672   | 11 028   | 42 717     | 24 045   | 65 196  | 24 185   | 45 637    | 47 318 |
| 1978..                                                                                    | 39 077   | 7 613    | 31 724     | 17 790   | 46 728  | 16 015   | 34 271    | 34 307 |
| Poultry and poultry products ----- farms, 1982..                                          | 65       | 24       | 106        | 87       | 96      | 68       | 71        | 67     |
| 1978..                                                                                    | 94       | 21       | 130        | 108      | 127     | 61       | 98        | 89     |
| \$1,000, 1982..                                                                           | 2 221    | (D)      | 654        | 1 349    | 1 02    | 1 206    | (D)       | 42     |
| 1978..                                                                                    | 1 198    | (D)      | 619        | 701      | 143     | 548      | 1 574     | 69     |
| Dairy products ----- farms, 1982..                                                        | 368      | 162      | 505        | 211      | 803     | 300      | 519       | 683    |
| 1978..                                                                                    | 391      | 180      | 504        | 235      | 883     | 310      | 562       | 702    |
| \$1,000, 1982..                                                                           | 30 393   | 8 015    | 34 566     | 15 880   | 53 378  | 16 459   | 34 828    | 38 287 |
| 1978..                                                                                    | 22 633   | 4 918    | 24 191     | 11 806   | 37 271  | 10 855   | 24 730    | 25 427 |
| Cattle and calves ----- farms, 1982..                                                     | 641      | 299      | 761        | 430      | 1 076   | 474      | 701       | 942    |
| 1978..                                                                                    | 668      | 319      | 763        | 473      | 1 149   | 482      | 749       | 1 002  |
| \$1,000, 1982..                                                                           | 13 200   | 2 104    | 5 262      | 3 679    | 8 937   | 5 102    | 5 675     | 5 771  |
| 1978..                                                                                    | 10 838   | 1 972    | 4 599      | 3 707    | 7 128   | 3 375    | 5 117     | 6 852  |
| Hogs and pigs ----- farms, 1982..                                                         | 159      | 25       | 173        | 77       | 202     | 96       | 103       | 136    |
| 1978..                                                                                    | 194      | 29       | 206        | 83       | 233     | 129      | 143       | 178    |
| \$1,000, 1982..                                                                           | 5 796    | 184      | 1 978      | 901      | 2 163   | 926      | 2 197     | 2 562  |
| 1978..                                                                                    | 4 188    | 83       | 1 811      | 682      | 1 869   | 749      | 1 346     | 1 402  |
| Sheep, lambs, and wool ----- farms, 1982..                                                | 60       | 15       | 37         | 63       | 43      | 33       | 41        | 51     |
| 1978..                                                                                    | 67       | 11       | 28         | 34       | 37      | 34       | 35        | 39     |
| \$1,000, 1982..                                                                           | 76       | 11       | 35         | 63       | 35      | 42       | 38        | 53     |
| 1978..                                                                                    | 98       | 25       | 18         | 39       | 12      | 35       | 34        | 89     |
| Other livestock and livestock products (see text) ----- farms, 1982..                     | 58       | 21       | 51         | 95       | 67      | 31       | 59        | 44     |
| 1978..                                                                                    | 70       | 28       | 59         | 113      | 67      | 42       | 52        | 48     |
| \$1,000, 1982..                                                                           | 987      | (D)      | 223        | 2 175    | 581     | 449      | (D)       | 602    |
| 1978..                                                                                    | 122      | (D)      | 484        | 856      | 305     | 452      | 1 471     | 468    |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |          |          |            |          |         |          |           |        |
| Cash grains (011) -----                                                                   | 364      | 19       | 140        | 318      | 173     | 149      | 209       | 75     |
| Field crops, except cash grains (013) -----                                               | 21       | 48       | 65         | 57       | 101     | 77       | 39        | 109    |
| Cotton (0131) -----                                                                       | -        | -        | -          | -        | -       | -        | -         | -      |
| Tobacco (0132) -----                                                                      | -        | -        | -          | -        | -       | -        | -         | -      |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 21       | 48       | 65         | 57       | 101     | 77       | 39        | 109    |
| Vegetables and melons (016) -----                                                         | 21       | 1        | 35         | 32       | 15      | 43       | 26        | 5      |
| Fruits and tree nuts (017) -----                                                          | 8        | 4        | 20         | 38       | 9       | 8        | 11        | 33     |
| Horticultural specialties (018) -----                                                     | 17       | 2        | 28         | 49       | 8       | 6        | 18        | 15     |
| General farms, primarily crop (019) -----                                                 | 21       | 12       | 44         | 39       | 46      | 27       | 45        | 33     |
| Livestock, except dairy, poultry, and animal specialties (021) -----                      | 215      | 132      | 227        | 150      | 301     | 161      | 171       | 281    |
| Beef cattle, except feedlots (0212) -----                                                 | 70       | 104      | 65         | 48       | 145     | 61       | 54        | 163    |
| Dairy farms (024) -----                                                                   | 330      | 150      | 481        | 189      | 763     | 263      | 477       | 654    |
| Poultry and eggs (025) -----                                                              | 10       | 5        | 14         | 14       | 10      | 9        | 8         | 8      |
| Animal specialties (027) -----                                                            | 33       | 11       | 38         | 75       | 38      | 18       | 40        | 32     |
| General farms, primarily livestock (029) -----                                            | 20       | 6        | 11         | 13       | 24      | 22       | 16        | 8      |



**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                          | Wisconsin  | Adams   | Ashland | Barron  | Bayfield | Brown   | Buffalo |
|----------------------------------------------------|------------|---------|---------|---------|----------|---------|---------|
| <b>LAND IN FARMS</b>                               |            |         |         |         |          |         |         |
| Farms ----- number, 1982..                         | 82 199     | 435     | 298     | 1 852   | 441      | 1 355   | 1 105   |
| ----- 1978..                                       | 86 505     | 456     | 316     | 1 876   | 488      | 1 459   | 1 147   |
| ----- acres, 1982..                                | 17 234 127 | 119 215 | 69 251  | 385 555 | 110 434  | 228 643 | 365 259 |
| ----- 1978..                                       | 17 838 982 | 128 680 | 75 855  | 393 084 | 116 198  | 236 312 | 367 839 |
| 1982 land in farms:                                |            |         |         |         |          |         |         |
| 1 to 9 acres ----- farms..                         | 4 254      | 16      | 6       | 56      | 5        | 78      | 43      |
| ----- acres..                                      | 14 285     | 58      | 49      | 160     | 5        | 274     | 89      |
| 10 to 49 acres ----- farms..                       | 10 256     | 49      | 25      | 204     | 34       | 212     | 60      |
| ----- acres..                                      | 295 258    | 1 490   | 843     | 6 643   | 1 184    | 6 340   | 1 649   |
| 50 to 69 acres ----- farms..                       | 3 688      | 20      | 12      | 65      | 16       | 66      | 16      |
| ----- acres..                                      | 216 526    | 1 189   | 689     | 3 901   | 934      | 3 921   | 991     |
| 70 to 99 acres ----- farms..                       | 8 341      | 51      | 25      | 215     | 52       | 186     | 44      |
| ----- acres..                                      | 684 503    | 4 229   | 1 962   | 17 546  | 4 265    | 15 305  | 3 619   |
| 100 to 139 acres ----- farms..                     | 9 659      | 50      | 37      | 180     | 56       | 186     | 74      |
| ----- acres..                                      | 1 137 588  | 5 992   | 4 372   | 21 474  | 6 625    | 21 687  | 8 830   |
| 140 to 179 acres ----- farms..                     | 9 514      | 28      | 30      | 239     | 39       | 182     | 107     |
| ----- acres..                                      | 1 503 836  | 4 341   | 4 710   | 37 991  | 6 249    | 28 450  | 16 974  |
| 180 to 219 acres ----- farms..                     | 7 892      | 18      | 27      | 195     | 41       | 115     | 103     |
| ----- acres..                                      | 1 562 771  | 3 631   | 5 336   | 38 730  | 8 164    | 22 725  | 20 276  |
| 220 to 259 acres ----- farms..                     | 6 521      | 40      | 32      | 188     | 30       | 82      | 89      |
| ----- acres..                                      | 1 549 297  | 9 517   | 7 679   | 44 549  | 7 142    | 19 383  | 21 060  |
| 260 to 499 acres ----- farms..                     | 16 442     | 106     | 84      | 422     | 119      | 189     | 349     |
| ----- acres..                                      | 5 691 864  | 36 048  | 29 715  | 144 100 | 43 340   | 65 012  | 124 830 |
| 500 to 999 acres ----- farms..                     | 4 682      | 41      | 19      | 79      | 44       | 48      | 193     |
| ----- acres..                                      | 3 039 591  | 27 877  | (D)     | 49 188  | 27 061   | 31 329  | 126 049 |
| 1,000 to 1,999 acres ----- farms..                 | 778        | 13      | 1       | 6       | 5        | 10      | 25      |
| ----- acres..                                      | 1 003 355  | 18 145  | (D)     | 7 378   | 5 465    | (D)     | (D)     |
| 2,000 acres or more ----- farms..                  | 172        | 3       | -       | 3       | -        | 1       | 2       |
| ----- acres..                                      | 535 253    | 6 698   | -       | 13 895  | -        | (D)     | (D)     |
| 1978 land in farms:                                |            |         |         |         |          |         |         |
| 1 to 9 acres ----- farms..                         | 3 117      | 9       | 3       | 31      | 6        | 65      | 23      |
| ----- acres..                                      | 10 100     | 22      | 4       | 96      | 27       | 249     | 58      |
| 10 to 49 acres ----- farms..                       | 9 447      | 29      | 17      | 159     | 45       | 202     | 59      |
| ----- acres..                                      | 288 527    | 925     | 603     | 5 430   | 1 600    | 6 055   | 1 764   |
| 50 to 69 acres ----- farms..                       | 3 853      | 12      | 13      | 63      | 13       | 83      | 14      |
| ----- acres..                                      | 227 331    | 697     | 789     | 3 720   | 769      | 4 908   | 813     |
| 70 to 99 acres ----- farms..                       | 9 479      | 51      | 28      | 215     | 66       | 200     | 42      |
| ----- acres..                                      | 777 486    | 4 315   | 2 223   | 17 467  | 5 390    | 16 435  | 3 444   |
| 100 to 139 acres ----- farms..                     | 11 158     | 42      | 41      | 215     | 59       | 227     | 84      |
| ----- acres..                                      | 1 316 762  | 5 122   | 4 860   | 25 675  | 6 925    | 26 685  | 9 901   |
| 140 to 179 acres ----- farms..                     | 11 211     | 69      | 38      | 270     | 61       | 207     | 118     |
| ----- acres..                                      | 1 773 023  | 11 055  | 6 099   | 42 963  | 9 694    | 32 507  | 18 715  |
| 180 to 219 acres ----- farms..                     | 8 908      | 36      | 37      | 221     | 38       | 146     | 131     |
| ----- acres..                                      | 1 760 914  | 7 196   | 7 284   | 43 257  | 7 660    | 28 723  | 25 922  |
| 220 to 259 acres ----- farms..                     | 7 048      | 40      | 27      | 193     | 33       | 96      | 81      |
| ----- acres..                                      | 1 674 528  | 9 507   | 6 360   | 45 815  | 7 817    | 22 850  | 19 105  |
| 260 to 499 acres ----- farms..                     | 17 041     | 108     | 89      | 428     | 116      | 182     | 392     |
| ----- acres..                                      | 5 879 553  | 37 696  | 32 364  | 145 806 | 41 289   | 61 773  | 140 770 |
| 500 to 999 acres ----- farms..                     | 4 437      | 45      | 23      | 71      | 46       | 47      | 183     |
| ----- acres..                                      | 2 846 476  | 29 178  | 15 269  | 43 559  | 28 842   | 30 593  | 117 647 |
| 1,000 to 1,999 acres ----- farms..                 | 672        | 12      | -       | 8       | 5        | 3       | 18      |
| ----- acres..                                      | 861 541    | 15 818  | -       | (D)     | 6 185    | (D)     | (D)     |
| 2,000 acres or more ----- farms..                  | 134        | 3       | -       | 2       | -        | 1       | 2       |
| ----- acres..                                      | 422 741    | 7 149   | -       | (D)     | -        | (D)     | (D)     |
| <b>HARVESTED CROPLAND</b>                          |            |         |         |         |          |         |         |
| Farms with harvested cropland ----- number, 1982.. | 75 734     | 395     | 275     | 1 729   | 404      | 1 272   | 1 012   |
| ----- 1978..                                       | 81 708     | 435     | 301     | 1 790   | 468      | 1 378   | 1 086   |
| ----- acres harvested, 1982..                      | 10 062 154 | 65 407  | 22 551  | 207 202 | 42 444   | 181 779 | 155 340 |
| ----- 1978..                                       | 9 863 051  | 64 042  | 24 864  | 203 201 | 42 404   | 178 670 | 151 960 |
| 1982 land in farms:                                |            |         |         |         |          |         |         |
| 1 to 9 acres ----- farms..                         | 1 744      | 4       | 1       | 12      | -        | 32      | 3       |
| ----- acres harvested..                            | 5 079      | 20      | (D)     | 41      | -        | 96      | 8       |
| 10 to 49 acres ----- farms..                       | 8 247      | 36      | 20      | 164     | 27       | 184     | 45      |
| ----- acres harvested..                            | 142 021    | 581     | (D)     | 3 089   | 354      | 3 791   | 746     |
| 50 to 69 acres ----- farms..                       | 3 269      | 20      | 9       | 61      | 13       | 63      | 14      |
| ----- acres harvested..                            | 110 140    | 644     | 179     | 2 096   | 283      | 2 698   | 325     |
| 70 to 99 acres ----- farms..                       | 7 847      | 47      | 24      | 198     | 44       | 184     | 36      |
| ----- acres harvested..                            | 364 844    | 1 822   | 696     | 8 048   | 1 098    | 10 724  | 1 348   |
| 100 to 139 acres ----- farms..                     | 9 286      | 45      | 32      | 173     | 50       | 185     | 67      |
| ----- acres harvested..                            | 636 219    | 2 182   | 1 133   | 10 873  | 2 047    | 16 464  | 3 740   |
| 140 to 179 acres ----- farms..                     | 9 291      | 27      | 29      | 235     | 37       | 182     | 104     |
| ----- acres harvested..                            | 872 966    | 1 758   | 1 750   | 21 137  | 1 778    | 22 076  | 6 650   |
| 180 to 219 acres ----- farms..                     | 7 758      | 16      | 26      | 191     | 39       | 113     | 98      |
| ----- acres harvested..                            | 917 542    | 1 735   | 1 409   | 20 654  | 2 277    | 17 793  | 9 107   |
| 220 to 259 acres ----- farms..                     | 6 422      | 37      | 31      | 187     | 30       | 82      | 85      |
| ----- acres harvested..                            | 916 591    | 5 490   | 2 638   | 25 628  | 2 882    | 15 589  | 8 860   |
| 260 to 499 acres ----- farms..                     | 16 267     | 106     | 83      | 421     | 115      | 188     | 342     |
| ----- acres harvested..                            | 3 316 325  | 16 702  | 9 723   | 79 528  | 17 314   | 54 007  | 53 888  |
| 500 to 999 acres ----- farms..                     | 4 660      | 41      | 19      | 79      | 44       | 48      | 191     |
| ----- acres harvested..                            | 1 819 634  | 17 184  | 3 867   | 27 534  | 11 723   | 25 770  | 52 416  |
| 1,000 to 1,999 acres ----- farms..                 | 777        | 13      | 1       | 6       | 5        | 10      | 25      |
| ----- acres harvested..                            | 643 541    | 13 249  | (D)     | (D)     | 2 688    | (D)     | (D)     |
| 2,000 acres or more ----- farms..                  | 166        | 3       | -       | 2       | -        | 1       | 2       |
| ----- acres harvested..                            | 317 252    | 4 040   | -       | (D)     | -        | (D)     | (D)     |

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                          | Burnett | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
|----------------------------------------------------|---------|---------|----------|---------|----------|----------|---------|
| LAND IN FARMS                                      |         |         |          |         |          |          |         |
| Farms..... number, 1982...                         | 512     | 1 050   | 1 766    | 2 442   | 1 637    | 1 140    | 3 130   |
| ..... 1978...                                      | 510     | 1 088   | 1 805    | 2 527   | 1 739    | 1 173    | 3 286   |
| ..... acres, 1982...                               | 104 523 | 170 376 | 421 815  | 469 076 | 355 120  | 277 939  | 601 614 |
| ..... 1978...                                      | 115 554 | 175 430 | 425 503  | 482 509 | 370 836  | 280 818  | 614 991 |
| 1982 land in farms:                                |         |         |          |         |          |          |         |
| 1 to 9 acres..... farms...                         | 9       | 70      | 57       | 96      | 120      | 59       | 306     |
| ..... acres...                                     | 20      | 226     | 195      | 249     | 411      | 177      | 1 253   |
| 10 to 49 acres..... farms...                       | 57      | 118     | 119      | 196     | 236      | 99       | 593     |
| ..... acres...                                     | 1 716   | 3 334   | 3 715    | 6 160   | 6 412    | 2 862    | 14 845  |
| 50 to 69 acres..... farms...                       | 16      | 70      | 41       | 80      | 82       | 38       | 146     |
| ..... acres...                                     | 919     | 4 014   | 2 436    | 4 739   | 4 764    | 2 172    | 8 572   |
| 70 to 99 acres..... farms...                       | 69      | 123     | 148      | 282     | 168      | 88       | 273     |
| ..... acres...                                     | 5 578   | 10 190  | 11 994   | 22 627  | 13 751   | 7 384    | 22 620  |
| 100 to 139 acres..... farms...                     | 72      | 174     | 178      | 315     | 185      | 115      | 297     |
| ..... acres...                                     | 8 502   | 20 417  | 21 080   | 37 289  | 21 465   | 13 471   | 34 862  |
| 140 to 179 acres..... farms...                     | 58      | 136     | 248      | 366     | 174      | 129      | 295     |
| ..... acres...                                     | 9 098   | 21 526  | 39 044   | 57 731  | 27 587   | 20 312   | 46 265  |
| 180 to 219 acres..... farms...                     | 42      | 118     | 207      | 259     | 116      | 123      | 272     |
| ..... acres...                                     | 8 299   | 23 172  | 41 074   | 51 172  | 23 036   | 24 512   | 53 883  |
| 220 to 259 acres..... farms...                     | 40      | 66      | 168      | 259     | 118      | 104      | 218     |
| ..... acres...                                     | 9 521   | 15 456  | 40 207   | 61 793  | 27 861   | 24 618   | 51 683  |
| 260 to 499 acres..... farms...                     | 116     | 142     | 463      | 504     | 308      | 263      | 518     |
| ..... acres...                                     | 39 833  | 47 370  | 162 320  | 168 604 | 110 808  | 92 207   | 180 360 |
| 500 to 999 acres..... farms...                     | 33      | 29      | 118      | 77      | 100      | 108      | 168     |
| ..... acres...                                     | 21 037  | 18 341  | 74 842   | 49 315  | 67 791   | 69 448   | 111 367 |
| 1,000 to 1,999 acres..... farms...                 | -       | 3       | 18       | 8       | 22       | 13       | 35      |
| ..... acres...                                     | -       | (D)     | (D)      | 9 397   | 28 381   | (D)      | 48 790  |
| 2,000 acres or more..... farms...                  | -       | 1       | 1        | -       | 8        | 1        | 9       |
| ..... acres...                                     | -       | (D)     | (D)      | -       | 22 853   | (D)      | 27 114  |
| 1978 land in farms:                                |         |         |          |         |          |          |         |
| 1 to 9 acres..... farms...                         | 6       | 38      | 32       | 70      | 82       | 63       | 259     |
| ..... acres...                                     | 28      | 99      | 83       | 154     | 251      | 171      | 1 067   |
| 10 to 49 acres..... farms...                       | 36      | 108     | 98       | 185     | 242      | 74       | 544     |
| ..... acres...                                     | 1 216   | 3 434   | 3 257    | 6 233   | 6 940    | 2 346    | 14 365  |
| 50 to 69 acres..... farms...                       | 20      | 65      | 29       | 81      | 75       | 49       | 173     |
| ..... acres...                                     | 1 163   | 3 792   | 1 734    | 4 770   | 4 338    | 2 686    | 10 167  |
| 70 to 99 acres..... farms...                       | 62      | 146     | 198      | 307     | 174      | 86       | 327     |
| ..... acres...                                     | 4 990   | 12 249  | 16 103   | 24 757  | 14 387   | 7 130    | 26 957  |
| 100 to 139 acres..... farms...                     | 62      | 209     | 195      | 358     | 218      | 127      | 379     |
| ..... acres...                                     | 7 316   | 24 439  | 23 207   | 42 409  | 25 504   | 15 147   | 44 580  |
| 140 to 179 acres..... farms...                     | 71      | 166     | 281      | 382     | 212      | 135      | 360     |
| ..... acres...                                     | 11 228  | 26 219  | 44 336   | 60 249  | 33 386   | 21 261   | 56 827  |
| 180 to 219 acres..... farms...                     | 39      | 134     | 204      | 319     | 137      | 142      | 280     |
| ..... acres...                                     | 7 873   | 26 221  | 40 563   | 63 280  | 26 839   | 28 081   | 55 612  |
| 220 to 259 acres..... farms...                     | 57      | 59      | 169      | 278     | 123      | 120      | 232     |
| ..... acres...                                     | 13 519  | 13 863  | 40 346   | 66 188  | 29 272   | 28 432   | 54 731  |
| 260 to 499 acres..... farms...                     | 118     | 131     | 473      | 468     | 343      | 272      | 533     |
| ..... acres...                                     | 41 649  | 43 881  | 164 444  | 156 447 | 118 656  | 95 217   | 186 813 |
| 500 to 999 acres..... farms...                     | 37      | 31      | 111      | 70      | 109      | 86       | 158     |
| ..... acres...                                     | (D)     | (D)     | 70 955   | 44 762  | 71 836   | 56 271   | 101 931 |
| 1,000 to 1,999 acres..... farms...                 | 2       | 1       | 13       | 8       | 17       | 15       | 35      |
| ..... acres...                                     | (D)     | (D)     | (D)      | (D)     | 21 202   | (D)      | 46 273  |
| 2,000 acres or more..... farms...                  | -       | -       | 2        | 1       | 7        | 2        | 6       |
| ..... acres...                                     | -       | -       | (D)      | (D)     | 18 225   | (D)      | 15 668  |
| HARVESTED CROPLAND                                 |         |         |          |         |          |          |         |
| Farms with harvested cropland..... number, 1982... | 475     | 974     | 1 636    | 2 248   | 1 508    | 1 056    | 2 898   |
| ..... 1978...                                      | 483     | 1 038   | 1 715    | 2 371   | 1 627    | 1 094    | 3 120   |
| ..... acres harvested, 1982...                     | 43 772  | 135 498 | 216 215  | 255 950 | 240 659  | 107 901  | 432 314 |
| ..... 1978...                                      | 43 483  | 131 063 | 208 266  | 254 832 | 244 169  | 104 688  | 424 613 |
| 1982 land in farms:                                |         |         |          |         |          |          |         |
| 1 to 9 acres..... farms...                         | 3       | 22      | 15       | 16      | 62       | 36       | 218     |
| ..... acres harvested...                           | 4       | 77      | 37       | 55      | 182      | 109      | 672     |
| 10 to 49 acres..... farms...                       | 43      | 96      | 86       | 155     | 201      | 84       | 502     |
| ..... acres harvested...                           | 621     | 2 126   | 1 464    | 2 808   | 3 603    | 1 341    | 7 769   |
| 50 to 69 acres..... farms...                       | 14      | 68      | 35       | 64      | 70       | 32       | 126     |
| ..... acres harvested...                           | 372     | 2 947   | 1 212    | 2 047   | 2 596    | 737      | 4 630   |
| 70 to 99 acres..... farms...                       | 64      | 120     | 135      | 269     | 161      | 75       | 257     |
| ..... acres harvested...                           | 1 943   | 7 787   | 5 337    | 11 105  | 7 728    | 2 903    | 14 074  |
| 100 to 139 acres..... farms...                     | 70      | 173     | 168      | 299     | 179      | 102      | 289     |
| ..... acres harvested...                           | 2 847   | 15 794  | 10 813   | 19 471  | 12 718   | 4 850    | 22 916  |
| 140 to 179 acres..... farms...                     | 52      | 136     | 234      | 353     | 171      | 126      | 294     |
| ..... acres harvested...                           | 3 323   | 17 307  | 19 567   | 31 125  | 18 977   | 8 422    | 31 899  |
| 180 to 219 acres..... farms...                     | 42      | 118     | 203      | 254     | 114      | 121      | 270     |
| ..... acres harvested...                           | 3 362   | 18 767  | 21 484   | 28 754  | 14 260   | 9 791    | 38 553  |
| 220 to 259 acres..... farms...                     | 39      | 66      | 165      | 258     | 117      | 99       | 216     |
| ..... acres harvested...                           | 3 796   | 12 787  | 21 475   | 35 426  | 17 145   | 10 324   | 37 501  |
| 260 to 499 acres..... farms...                     | 115     | 142     | 459      | 496     | 303      | 259      | 514     |
| ..... acres harvested...                           | 17 409  | 37 323  | 82 896   | 92 975  | 76 222   | 36 757   | 130 361 |
| 500 to 999 acres..... farms...                     | 33      | 29      | 117      | 77      | 100      | 108      | 168     |
| ..... acres harvested...                           | 10 091  | 14 513  | 37 331   | 28 455  | 47 658   | 26 423   | 82 103  |
| 1,000 to 1,999 acres..... farms...                 | -       | 3       | 18       | 7       | 22       | 13       | 35      |
| ..... acres harvested...                           | -       | (D)     | (D)      | 3 729   | 21 607   | (D)      | 39 587  |
| 2,000 acres or more..... farms...                  | -       | 1       | 1        | -       | 8        | 1        | 9       |
| ..... acres harvested...                           | -       | (D)     | (D)      | -       | 17 963   | (D)      | 22 249  |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                             | Dodge   | Door    | Douglas | Dunn    | Eau Claire | Florence | Fond du Lac |
|-------------------------------------------------------|---------|---------|---------|---------|------------|----------|-------------|
| <b>LAND IN FARMS</b>                                  |         |         |         |         |            |          |             |
| Farms ..... number, 1982 .....                        | 2 353   | 1 032   | 364     | 1 673   | 1 088      | 104      | 1 922       |
| ..... 1978 .....                                      | 2 487   | 1 107   | 369     | 1 759   | 1 147      | 120      | 2 082       |
| ..... acres, 1982 .....                               | 431 558 | 155 318 | 85 242  | 412 235 | 214 323    | 23 976   | 367 782     |
| ..... 1978 .....                                      | 446 685 | 164 369 | 82 493  | 421 037 | 226 759    | 33 399   | 379 704     |
| 1982 land in farms:                                   |         |         |         |         |            |          |             |
| 1 to 9 acres ..... farms .....                        | 121     | 31      | 6       | 64      | 34         | 2        | 116         |
| ..... acres .....                                     | 398     | 151     | 17      | 169     | 84         | (D)      | 409         |
| 10 to 49 acres ..... farms .....                      | 315     | 198     | 37      | 171     | 136        | 9        | 240         |
| ..... acres .....                                     | 9 013   | 6 015   | 1 237   | 5 271   | 4 411      | 288      | 6 827       |
| 50 to 69 acres ..... farms .....                      | 107     | 61      | 18      | 56      | 44         | 3        | 88          |
| ..... acres .....                                     | 6 223   | 3 567   | 1 060   | 3 294   | 2 574      | (D)      | 5 164       |
| 70 to 99 acres ..... farms .....                      | 260     | 158     | 36      | 142     | 134        | 12       | 187         |
| ..... acres .....                                     | 21 808  | 12 875  | 2 879   | 11 546  | 10 932     | 960      | 15 406      |
| 100 to 139 acres ..... farms .....                    | 312     | 172     | 53      | 158     | 133        | 15       | 261         |
| ..... acres .....                                     | 37 367  | 20 113  | 6 222   | 18 787  | 15 571     | 1 865    | 30 818      |
| 140 to 179 acres ..... farms .....                    | 320     | 102     | 43      | 184     | 143        | 11       | 243         |
| ..... acres .....                                     | 50 416  | 15 950  | 6 776   | 29 278  | 22 616     | 1 752    | 38 198      |
| 180 to 219 acres ..... farms .....                    | 257     | 84      | 43      | 151     | 132        | 13       | 220         |
| ..... acres .....                                     | 50 835  | 16 664  | 8 549   | 30 009  | 26 273     | 2 604    | 43 567      |
| 220 to 259 acres ..... farms .....                    | 172     | 67      | 22      | 154     | 86         | 11       | 146         |
| ..... acres .....                                     | 40 742  | 15 762  | 5 206   | 36 746  | 20 272     | 2 603    | 34 841      |
| 260 to 499 acres ..... farms .....                    | 378     | 136     | 76      | 433     | 193        | 17       | 328         |
| ..... acres .....                                     | 127 887 | 47 071  | 26 672  | 151 519 | 66 895     | 5 894    | 112 449     |
| 500 to 999 acres ..... farms .....                    | 99      | 20      | 24      | 132     | 48         | 10       | 73          |
| ..... acres .....                                     | 64 692  | 13 787  | 15 016  | 81 751  | (D)        | 6 766    | 47 984      |
| 1,000 to 1,999 acres ..... farms .....                | 9       | 3       | 4       | 23      | 2          | 1        | 16          |
| ..... acres .....                                     | 10 567  | 3 363   | (D)     | 29 505  | (D)        | (D)      | 19 881      |
| 2,000 acres or more ..... farms .....                 | 3       | -       | 2       | 5       | 3          | -        | 4           |
| ..... acres .....                                     | 11 610  | -       | (D)     | 14 360  | 11 261     | -        | 12 238      |
| 1978 land in farms:                                   |         |         |         |         |            |          |             |
| 1 to 9 acres ..... farms .....                        | 93      | 21      | 7       | 28      | 19         | -        | 87          |
| ..... acres .....                                     | 328     | 97      | 15      | 88      | 55         | -        | 278         |
| 10 to 49 acres ..... farms .....                      | 273     | 186     | 30      | 153     | 107        | 7        | 240         |
| ..... acres .....                                     | 8 159   | 5 972   | 1 063   | 5 101   | 3 289      | 281      | 7 526       |
| 50 to 69 acres ..... farms .....                      | 144     | 70      | 17      | 67      | 57         | 10       | 101         |
| ..... acres .....                                     | 8 589   | 4 210   | 1 014   | 3 997   | 3 380      | 604      | 5 961       |
| 70 to 99 acres ..... farms .....                      | 282     | 188     | 38      | 163     | 149        | 9        | 252         |
| ..... acres .....                                     | 23 713  | 15 228  | 3 086   | 13 265  | 12 141     | 734      | 20 599      |
| 100 to 139 acres ..... farms .....                    | 397     | 177     | 45      | 182     | 148        | 13       | 316         |
| ..... acres .....                                     | 47 404  | 20 656  | 5 354   | 21 663  | 17 401     | 1 581    | 36 911      |
| 140 to 179 acres ..... farms .....                    | 380     | 139     | 50      | 206     | 191        | 19       | 298         |
| ..... acres .....                                     | 59 679  | 21 742  | 7 937   | 32 410  | 30 374     | 2 977    | 46 730      |
| 180 to 219 acres ..... farms .....                    | 286     | 102     | 39      | 181     | 120        | 11       | 218         |
| ..... acres .....                                     | 56 603  | 20 077  | 7 672   | 35 708  | 23 894     | 2 183    | 43 120      |
| 220 to 259 acres ..... farms .....                    | 173     | 68      | 29      | 154     | 103        | 10       | 166         |
| ..... acres .....                                     | 41 134  | 16 169  | 6 888   | 36 527  | 24 432     | 2 365    | 39 443      |
| 260 to 499 acres ..... farms .....                    | 376     | 132     | 91      | 498     | 200        | 28       | 318         |
| ..... acres .....                                     | 126 377 | 43 704  | 31 696  | 175 072 | 69 024     | 10 538   | 107 460     |
| 500 to 999 acres ..... farms .....                    | 69      | 22      | 19      | 110     | 48         | 12       | 72          |
| ..... acres .....                                     | 43 757  | (D)     | 12 408  | 71 210  | 29 175     | (D)      | 46 308      |
| 1,000 to 1,999 acres ..... farms .....                | 10      | 2       | 3       | 14      | 2          | -        | 12          |
| ..... acres .....                                     | 12 250  | (D)     | (D)     | 19 293  | (D)        | -        | (D)         |
| 2,000 acres or more ..... farms .....                 | 4       | -       | 1       | 3       | 3          | 1        | 2           |
| ..... acres .....                                     | 18 692  | -       | (D)     | 6 703   | (D)        | (D)      | (D)         |
| <b>HARVESTED CROPLAND</b>                             |         |         |         |         |            |          |             |
| Farms with harvested cropland..... number, 1982 ..... | 2 162   | 994     | 316     | 1 539   | 981        | 103      | 1 768       |
| ..... 1978 .....                                      | 2 353   | 1 081   | 329     | 1 667   | 1 091      | 118      | 1 965       |
| ..... acres harvested, 1982 .....                     | 330 270 | 97 884  | 26 850  | 234 311 | 115 384    | 8 170    | 287 440     |
| ..... 1978 .....                                      | 325 817 | 99 262  | 24 991  | 221 910 | 121 476    | 9 337    | 279 261     |
| 1982 land in farms:                                   |         |         |         |         |            |          |             |
| 1 to 9 acres ..... farms .....                        | 36      | 21      | 2       | 11      | 2          | 2        | 32          |
| ..... acres harvested .....                           | 121     | 75      | (D)     | 47      | (D)        | (D)      | 115         |
| 10 to 49 acres ..... farms .....                      | 241     | 186     | 22      | 134     | 96         | 8        | 186         |
| ..... acres harvested .....                           | 4 850   | 3 045   | 478     | 2 304   | 1 454      | 83       | 3 846       |
| 50 to 69 acres ..... farms .....                      | 97      | 57      | 15      | 48      | 35         | 3        | 84          |
| ..... acres harvested .....                           | 3 660   | 1 871   | 358     | 1 472   | 948        | (D)      | 3 483       |
| 70 to 99 acres ..... farms .....                      | 251     | 155     | 33      | 126     | 119        | 12       | 178         |
| ..... acres harvested .....                           | 14 552  | 7 043   | 931     | 5 026   | 4 380      | 295      | 11 071      |
| 100 to 139 acres ..... farms .....                    | 307     | 169     | 42      | 153     | 132        | 15       | 261         |
| ..... acres harvested .....                           | 26 915  | 12 228  | 1 624   | 8 440   | 7 873      | 517      | 22 966      |
| 140 to 179 acres ..... farms .....                    | 317     | 98      | 40      | 180     | 142        | 11       | 241         |
| ..... acres harvested .....                           | 37 840  | 9 533   | 1 800   | 15 078  | 11 142     | 393      | 29 296      |
| 180 to 219 acres ..... farms .....                    | 255     | 84      | 39      | 148     | 127        | 13       | 219         |
| ..... acres harvested .....                           | 38 617  | 10 926  | 2 267   | 16 261  | 13 978     | 1 273    | 33 297      |
| 220 to 259 acres ..... farms .....                    | 170     | 67      | 21      | 151     | 85         | 11       | 146         |
| ..... acres harvested .....                           | 31 334  | 10 532  | 1 658   | 21 482  | 11 830     | 807      | 26 473      |
| 260 to 499 acres ..... farms .....                    | 377     | 134     | 73      | 428     | 192        | 17       | 328         |
| ..... acres harvested .....                           | 100 248 | 30 769  | 9 774   | 83 306  | 37 725     | 1 802    | 88 390      |
| 500 to 999 acres ..... farms .....                    | 99      | 20      | 24      | 132     | 47         | 10       | 73          |
| ..... acres harvested .....                           | 51 675  | 9 718   | 6 200   | 49 564  | 16 102     | 2 796    | 40 546      |
| 1,000 to 1,999 acres ..... farms .....                | 9       | 3       | 4       | 23      | 2          | 1        | 16          |
| ..... acres harvested .....                           | 9 808   | 2 144   | 1 495   | 18 058  | (D)        | (D)      | 17 059      |
| 2,000 acres or more ..... farms .....                 | 3       | -       | 1       | 5       | 2          | -        | 4           |
| ..... acres harvested .....                           | 10 650  | -       | (D)     | 13 273  | (D)        | -        | 10 898      |



Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                     |                       | Forest            | Grant   | Green   | Green Lake | Iowa    | Iron    | Jackson |
|-------------------------------|-----------------------|-------------------|---------|---------|------------|---------|---------|---------|
| LAND IN FARMS                 |                       |                   |         |         |            |         |         |         |
| Farms                         | number, 1982          | 133               | 2 560   | 1 517   | 705        | 1 435   | 65      | 897     |
|                               | 1978                  | 146               | 2 563   | 1 566   | 737        | 1 429   | 62      | 988     |
|                               | acres, 1982           | 29 589            | 654 642 | 338 889 | 164 188    | 406 294 | 14 160  | 247 136 |
|                               | 1978                  | 34 333            | 637 419 | 335 638 | 159 622    | 403 471 | 15 879  | 254 964 |
| 1982 land in farms:           |                       |                   |         |         |            |         |         |         |
| 1 to 9 acres                  |                       | farms--           | 121     | 52      | 17         | 62      | 1       | 19      |
|                               |                       | (D)               | 318     | 190     | 41         | 152     | (D)     | 42      |
| 10 to 49 acres                |                       | farms--           | 11      | 115     | 81         | 134     | 9       | 64      |
|                               |                       | (D)               | 5 898   | 3 111   | 2 271      | 3 779   | 265     | 2 116   |
| 50 to 69 acres                |                       | farms--           | 5       | 46      | 43         | 32      | 1       | 28      |
|                               |                       | acres--           | 289     | 4 846   | 2 779      | 1 836   | (D)     | 1 627   |
| 70 to 99 acres                |                       | farms--           | 15      | 118     | 73         | 83      | 8       | 81      |
|                               |                       | acres--           | 1 236   | 9 835   | 6 131      | 6 816   | 645     | 6 527   |
| 100 to 139 acres              |                       | farms--           | 17      | 157     | 71         | 98      | 9       | 92      |
|                               |                       | acres--           | 2 048   | 18 408  | 8 378      | 11 665  | 1 078   | 10 946  |
| 140 to 179 acres              |                       | farms--           | 18      | 198     | 67         | 137     | 8       | 106     |
|                               |                       | acres--           | 2 852   | 31 246  | 10 747     | 21 846  | 1 249   | 16 854  |
| 180 to 219 acres              |                       | farms--           | 18      | 216     | 72         | 139     | 7       | 89      |
|                               |                       | acres--           | 3 609   | 48 749  | 14 307     | 27 604  | 1 351   | 17 473  |
| 220 to 259 acres              |                       | farms--           | 9       | 160     | 61         | 133     | 8       | 94      |
|                               |                       | acres--           | 2 141   | 55 193  | 14 772     | 31 465  | 1 890   | 22 311  |
| 260 to 499 acres              |                       | farms--           | 30      | 365     | 164        | 426     | 10      | 223     |
|                               |                       | acres--           | 10 954  | 270 374 | 56 110     | 147 831 | 3 628   | 78 119  |
| 500 to 999 acres              |                       | farms--           | 8       | 199     | 77         | 158     | 3       | 75      |
|                               |                       | acres--           | 5 005   | 132 140 | 49 752     | 102 088 | 2 300   | 48 589  |
| 1,000 to 1,999 acres          |                       | farms--           | 1       | 35      | 12         | 26      | 1       | 20      |
|                               |                       | (D)               | 42 935  | (D)     | (D)        | 32 917  | (D)     | 26 525  |
| 2,000 acres or more           |                       | farms--           | -       | 3       | 1          | 2       | -       | 6       |
|                               |                       | acres--           | -       | 8 445   | (D)        | 18 295  | -       | 16 007  |
| 1978 land in farms:           |                       |                   |         |         |            |         |         |         |
| 1 to 9 acres                  |                       | farms--           | 3       | 114     | 43         | 40      | 2       | 20      |
|                               |                       | acres--           | 7       | 296     | 114        | 95      | (D)     | 48      |
| 10 to 49 acres                |                       | farms--           | 12      | 181     | 80         | 84      | 3       | 50      |
|                               |                       | acres--           | 436     | 5 373   | 3 378      | 2 439   | 90      | 1 620   |
| 50 to 69 acres                |                       | farms--           | 3       | 74      | 50         | 36      | 1       | 24      |
|                               |                       | acres--           | 177     | 4 264   | 2 968      | 2 096   | (D)     | 1 459   |
| 70 to 99 acres                |                       | farms--           | 9       | 145     | 120        | 81      | 10      | 114     |
|                               |                       | acres--           | 713     | 11 987  | 10 059     | 5 936   | (D)     | 9 313   |
| 100 to 139 acres              |                       | farms--           | 17      | 244     | 171        | 89      | 4       | 99      |
|                               |                       | acres--           | 1 917   | 28 877  | 20 123     | 10 437  | 14 895  | 11 830  |
| 140 to 179 acres              |                       | farms--           | 27      | 324     | 241        | 93      | 6       | 116     |
|                               |                       | acres--           | 4 317   | 51 533  | 38 142     | 14 671  | 24 191  | 18 341  |
| 180 to 219 acres              |                       | farms--           | 21      | 268     | 216        | 178     | 9       | 106     |
|                               |                       | acres--           | 4 054   | 53 280  | 42 639     | 14 232  | 1 770   | 20 925  |
| 220 to 259 acres              |                       | farms--           | 7       | 245     | 178        | 140     | 8       | 86      |
|                               |                       | acres--           | 1 657   | 58 291  | 42 760     | 16 696  | 1 839   | 20 366  |
| 260 to 499 acres              |                       | farms--           | 33      | 757     | 341        | 166     | 14      | 252     |
|                               |                       | acres--           | 12 023  | 261 969 | 116 992    | 57 420  | 146 433 | 86 439  |
| 500 to 999 acres              |                       | farms--           | 12      | 184     | 79         | 144     | 4       | 76      |
|                               |                       | acres--           | (D)     | 121 799 | 50 960     | 26 228  | (D)     | 48 148  |
| 1,000 to 1,999 acres          |                       | farms--           | 2       | 24      | 6          | 29      | 1       | 22      |
|                               |                       | (D)               | 30 309  | 7 503   | (D)        | 38 249  | (D)     | 28 475  |
| 2,000 acres or more           |                       | farms--           | -       | 3       | -          | 3       | -       | 3       |
|                               |                       | acres--           | -       | 9 441   | (D)        | 7 759   | -       | 8 000   |
| HARVESTED CROPLAND            |                       |                   |         |         |            |         |         |         |
| Farms with harvested cropland | number, 1982          | 116               | 2 354   | 1 417   | 663        | 1 292   | 60      | 834     |
|                               | 1978                  | 132               | 2 368   | 1 488   | 698        | 1 334   | 60      | 915     |
|                               | acres harvested, 1982 | 8 417             | 350 347 | 232 096 | 112 754    | 212 834 | 4 285   | 110 111 |
|                               | 1978                  | 11 001            | 327 435 | 227 069 | 103 745    | 201 212 | (D)     | 106 121 |
| 1982 land in farms:           |                       |                   |         |         |            |         |         |         |
| 1 to 9 acres                  |                       | farms--           | -       | 26      | 13         | 7       | 1       | 2       |
|                               |                       | acres harvested-- | -       | 80      | 49         | 21      | (D)     | (D)     |
| 10 to 49 acres                |                       | farms--           | 6       | 142     | 77         | 87      | 5       | 55      |
|                               |                       | acres harvested-- | 82      | 2 428   | 1 316      | 1 180   | (D)     | (D)     |
| 50 to 69 acres                |                       | farms--           | 4       | 65      | 42         | 37      | -       | 20      |
|                               |                       | acres harvested-- | 99      | 2 101   | 1 537      | 1 140   | -       | 335     |
| 70 to 99 acres                |                       | farms--           | 14      | 146     | 115        | 74      | 8       | 72      |
|                               |                       | acres harvested-- | 333     | 6 686   | 5 640      | 3 719   | 161     | 2 700   |
| 100 to 139 acres              |                       | farms--           | 17      | 215     | 149        | 70      | 9       | 86      |
|                               |                       | acres harvested-- | 645     | 13 824  | 11 774     | 4 975   | 522     | 4 691   |
| 140 to 179 acres              |                       | farms--           | 18      | 280     | 197        | 67      | 8       | 100     |
|                               |                       | acres harvested-- | 964     | 26 413  | 22 362     | 7 029   | 11 315  | 7 534   |
| 180 to 219 acres              |                       | farms--           | 13      | 247     | 212        | 72      | 7       | 85      |
|                               |                       | acres harvested-- | 909     | 29 058  | 29 619     | 9 498   | 387     | 8 017   |
| 220 to 259 acres              |                       | farms--           | 9       | 229     | 158        | 59      | 8       | 93      |
|                               |                       | acres harvested-- | 594     | 32 322  | 26 817     | 10 168  | 368     | 11 483  |
| 260 to 499 acres              |                       | farms--           | 27      | 768     | 364        | 160     | 10      | 220     |
|                               |                       | acres harvested-- | 3 137   | 145 603 | 87 624     | 38 310  | 1 364   | 39 602  |
| 500 to 999 acres              |                       | farms--           | 7       | 198     | 77         | 47      | 3       | 75      |
|                               |                       | acres harvested-- | (D)     | 67 179  | 33 935     | 22 038  | 698     | 24 272  |
| 1,000 to 1,999 acres          |                       | farms--           | 1       | 35      | 12         | 7       | 1       | 20      |
|                               |                       | acres harvested-- | (D)     | 20 261  | (D)        | (D)     | (D)     | 8 879   |
| 2,000 acres or more           |                       | farms--           | -       | 3       | 1          | 2       | -       | 6       |
|                               |                       | acres harvested-- | -       | 4 392   | (D)        | (D)     | -       | 1 577   |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                          | Jefferson | Juneau  | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|----------------------------------------------------|-----------|---------|---------|----------|-----------|-----------|----------|
| <b>LAND IN FARMS</b>                               |           |         |         |          |           |           |          |
| Farms ..... number, 1982..                         | 1 602     | 825     | 554     | 1 124    | 860       | 1 411     | 573      |
| ..... 1978..                                       | 1 742     | 885     | 585     | 1 184    | 898       | 1 389     | 598      |
| ..... acres, 1982..                                | 269 791   | 196 754 | 100 738 | 182 056  | 202 483   | 386 147   | 145 643  |
| ..... 1978..                                       | 278 182   | 190 373 | 100 365 | 186 123  | 209 720   | 380 806   | 151 393  |
| 1982 land in farms:                                |           |         |         |          |           |           |          |
| 1 to 9 acres ..... farms..                         | 101       | 27      | 59      | 37       | 47        | 68        | 21       |
| ..... acres..                                      | 410       | 65      | 263     | 121      | 132       | 157       | 78       |
| 10 to 49 acres ..... farms..                       | 301       | 80      | 130     | 155      | 79        | 134       | 50       |
| ..... acres..                                      | 8 561     | 2 367   | 3 328   | 4 623    | 2 017     | 3 669     | 1 584    |
| 50 to 69 acres ..... farms..                       | 118       | 39      | 43      | 46       | 27        | 49        | 20       |
| ..... acres..                                      | 6 992     | 2 235   | 2 524   | 2 687    | 1 551     | 2 836     | 1 173    |
| 70 to 99 acres ..... farms..                       | 190       | 94      | 61      | 154      | 57        | 69        | 50       |
| ..... acres..                                      | 15 770    | 7 671   | 5 078   | 12 592   | 4 754     | 5 720     | 4 110    |
| 100 to 139 acres ..... farms..                     | 234       | 105     | 41      | 193      | 100       | 113       | 51       |
| ..... acres..                                      | 27 479    | 12 362  | 4 874   | 22 587   | 11 701    | 13 060    | 6 033    |
| 140 to 179 acres ..... farms..                     | 168       | 86      | 39      | 171      | 105       | 147       | 55       |
| ..... acres..                                      | 26 769    | 13 485  | 6 148   | 26 966   | 16 827    | 23 090    | 8 674    |
| 180 to 219 acres ..... farms..                     | 118       | 94      | 28      | 110      | 98        | 175       | 63       |
| ..... acres..                                      | 23 316    | 18 882  | 5 569   | 21 569   | 19 211    | 34 714    | 12 470   |
| 220 to 259 acres ..... farms..                     | 78        | 69      | 30      | 78       | 72        | 108       | 58       |
| ..... acres..                                      | 18 488    | 16 260  | 7 113   | 18 474   | 17 146    | 25 962    | 13 867   |
| 260 to 499 acres ..... farms..                     | 222       | 164     | 78      | 147      | 194       | 397       | 148      |
| ..... acres..                                      | 75 809    | 55 756  | 26 803  | 49 617   | 67 632    | 138 492   | 50 198   |
| 500 to 999 acres ..... farms..                     | 56        | 53      | 33      | 30       | 67        | 119       | 45       |
| ..... acres..                                      | 37 038    | 36 824  | 22 646  | 19 344   | 45 161    | 77 571    | 29 040   |
| 1,000 to 1,999 acres ..... farms..                 | 11        | 10      | 11      | 3        | 14        | 23        | 9        |
| ..... acres..                                      | 13 792    | 13 047  | (D)     | 3 476    | 16 351    | 31 366    | 12 059   |
| 2,000 acres or more ..... farms..                  | 5         | 4       | 1       | -        | -         | 9         | 3        |
| ..... acres..                                      | 15 367    | 17 800  | (D)     | -        | -         | 29 510    | 6 357    |
| 1978 land in farms:                                |           |         |         |          |           |           |          |
| 1 to 9 acres ..... farms..                         | 72        | 24      | 42      | 22       | 42        | 46        | 12       |
| ..... acres..                                      | 241       | 53      | 161     | 61       | 122       | 109       | 38       |
| 10 to 49 acres ..... farms..                       | 340       | 75      | 121     | 146      | 74        | 80        | 52       |
| ..... acres..                                      | 10 310    | 2 302   | 3 474   | 4 540    | 2 022     | 2 125     | 1 763    |
| 50 to 69 acres ..... farms..                       | 128       | 46      | 37      | 58       | 33        | 31        | 27       |
| ..... acres..                                      | 7 661     | 2 687   | 2 103   | 3 437    | 1 936     | 1 852     | 1 606    |
| 70 to 99 acres ..... farms..                       | 227       | 98      | 69      | 169      | 62        | 70        | 47       |
| ..... acres..                                      | 18 709    | 8 002   | 5 719   | 13 962   | 5 146     | 5 742     | 3 940    |
| 100 to 139 acres ..... farms..                     | 259       | 127     | 65      | 233      | 119       | 131       | 51       |
| ..... acres..                                      | 30 361    | 15 130  | 7 724   | 27 410   | 14 178    | 15 183    | 6 085    |
| 140 to 179 acres ..... farms..                     | 195       | 107     | 51      | 188      | 108       | 178       | 72       |
| ..... acres..                                      | 30 813    | 16 825  | 8 204   | 30 027   | 17 211    | 28 118    | 11 344   |
| 180 to 219 acres ..... farms..                     | 134       | 95      | 41      | 121      | 101       | 196       | 64       |
| ..... acres..                                      | 26 369    | 18 776  | 8 068   | 23 828   | 19 888    | 38 959    | 12 618   |
| 220 to 259 acres ..... farms..                     | 108       | 92      | 34      | 78       | 70        | 140       | 55       |
| ..... acres..                                      | 25 906    | 21 786  | 8 122   | 18 479   | 16 525    | 33 456    | 13 071   |
| 260 to 499 acres ..... farms..                     | 213       | 157     | 92      | 141      | 219       | 378       | 165      |
| ..... acres..                                      | 71 327    | 54 339  | 32 190  | 47 197   | 75 895    | 128 483   | 57 106   |
| 500 to 999 acres ..... farms..                     | 53        | 53      | 28      | 28       | 54        | 111       | 45       |
| ..... acres..                                      | 34 762    | 35 254  | 18 432  | 17 182   | 36 035    | 72 532    | 30 500   |
| 1,000 to 1,999 acres ..... farms..                 | 11        | 10      | 5       | -        | 15        | 21        | 6        |
| ..... acres..                                      | (D)       | (D)     | 6 168   | -        | (D)       | 27 846    | (D)      |
| 2,000 acres or more ..... farms..                  | 2         | 1       | -       | -        | 1         | 7         | 2        |
| ..... acres..                                      | (D)       | (D)     | -       | -        | (D)       | 26 401    | (D)      |
| <b>HARVESTED CROPLAND</b>                          |           |         |         |          |           |           |          |
| Farms with harvested cropland ..... number, 1982.. | 1 471     | 760     | 486     | 1 055    | 804       | 1 257     | 519      |
| ..... 1978..                                       | 1 638     | 834     | 525     | 1 146    | 846       | 1 303     | 568      |
| ..... acres harvested, 1982..                      | 192 767   | 101 595 | 81 144  | 135 728  | 89 894    | 252 965   | 67 486   |
| ..... 1978..                                       | 190 355   | 91 848  | 75 302  | 134 183  | 88 624    | 238 671   | 67 696   |
| 1982 land in farms:                                |           |         |         |          |           |           |          |
| 1 to 9 acres ..... farms..                         | 44        | 2       | 34      | 8        | 31        | 5         | 8        |
| ..... acres harvested..                            | 169       | (D)     | 102     | 44       | 61        | 21        | 36       |
| 10 to 49 acres ..... farms..                       | 245       | 61      | 96      | 126      | 68        | 73        | 32       |
| ..... acres harvested..                            | 4 406     | (D)     | 1 532   | 2 659    | 801       | 1 258     | 590      |
| 50 to 69 acres ..... farms..                       | 110       | 34      | 40      | 42       | 24        | 41        | 14       |
| ..... acres harvested..                            | 4 229     | 1 136   | 1 589   | 1 519    | 699       | 1 459     | 386      |
| 70 to 99 acres ..... farms..                       | 187       | 88      | 57      | 148      | 46        | 63        | 49       |
| ..... acres harvested..                            | 9 395     | 4 046   | 3 320   | 8 738    | 1 948     | 3 292     | 2 148    |
| 100 to 139 acres ..... farms..                     | 233       | 102     | 40      | 193      | 96        | 109       | 49       |
| ..... acres harvested..                            | 18 306    | 5 563   | 3 504   | 16 095   | 5 064     | 7 874     | 2 725    |
| 140 to 179 acres ..... farms..                     | 165       | 83      | 38      | 171      | 98        | 142       | 52       |
| ..... acres harvested..                            | 19 573    | 6 544   | 4 759   | 20 575   | 7 500     | 15 200    | 3 948    |
| 180 to 219 acres ..... farms..                     | 118       | 92      | 28      | 110      | 96        | 173       | 59       |
| ..... acres harvested..                            | 16 094    | 9 505   | 4 545   | 15 808   | 8 518     | 23 579    | 5 182    |
| 220 to 259 acres ..... farms..                     | 78        | 69      | 30      | 78       | 72        | 106       | 56       |
| ..... acres harvested..                            | 12 739    | 8 089   | 6 098   | 14 063   | 7 932     | 17 037    | 5 615    |
| 260 to 499 acres ..... farms..                     | 219       | 162     | 78      | 146      | 192       | 394       | 145      |
| ..... acres harvested..                            | 55 280    | 29 253  | 21 980  | 38 767   | 30 286    | 90 115    | 23 476   |
| 500 to 999 acres ..... farms..                     | 56        | 53      | 33      | 30       | 67        | 119       | 43       |
| ..... acres harvested..                            | 28 507    | 19 018  | 19 766  | 15 486   | 20 529    | 49 722    | 14 593   |
| 1,000 to 1,999 acres ..... farms..                 | 11        | 10      | 11      | 3        | 14        | 23        | 9        |
| ..... acres harvested..                            | 11 266    | 7 042   | (D)     | 1 974    | 6 656     | 22 601    | 5 627    |
| 2,000 acres or more ..... farms..                  | 5         | 4       | 1       | -        | -         | 9         | 3        |
| ..... acres harvested..                            | 12 803    | 10 446  | (D)     | -        | -         | 20 807    | 3 140    |

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                            | Lincoln | Manitowoc | Marathon | Marinette | Marquette | Menominee | Milwaukee |
|------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| LAND IN FARMS                                        |         |           |          |           |           |           |           |
| Farms..... number, 1982.....                         | 579     | 1 660     | 3 245    | 844       | 549       | 6         | 167       |
| ..... 1978.....                                      | 615     | 1 829     | 3 255    | 877       | 585       | 6         | 186       |
| ..... acres, 1982.....                               | 123 566 | 283 315   | 605 780  | 181 825   | 150 775   | 350       | 13 991    |
| ..... 1978.....                                      | 140 694 | 288 373   | 633 407  | 184 317   | 157 231   | 562       | 12 424    |
| 1982 land in farms:                                  |         |           |          |           |           |           |           |
| 1 to 9 acres..... farms.....                         | 17      | 88        | 234      | 12        | 24        | -         | 40        |
| ..... acres.....                                     | 59      | 312       | 591      | 29        | 86        | -         | 136       |
| 10 to 49 acres..... farms.....                       | 49      | 235       | 286      | 105       | 56        | 4         | 59        |
| ..... acres.....                                     | 1 709   | 6 917     | 8 756    | 3 212     | 1 556     | (D)       | 1 515     |
| 50 to 69 acres..... farms.....                       | 23      | 124       | 112      | 33        | 21        | -         | 17        |
| ..... acres.....                                     | 1 394   | 7 253     | 6 646    | 1 901     | 1 237     | -         | 979       |
| 70 to 99 acres..... farms.....                       |         |           |          |           |           |           |           |
| ..... acres.....                                     | 65      | 214       | 357      | 111       | 51        | -         | 15        |
| ..... farms.....                                     | 5 275   | 17 622    | 29 176   | 9 026     | 4 107     | -         | 1 205     |
| 100 to 139 acres..... farms.....                     | 80      | 228       | 383      | 103       | 63        | 2         | 11        |
| ..... acres.....                                     | 9 501   | 26 780    | 45 305   | 12 278    | 7 589     | (D)       | 1 235     |
| 140 to 179 acres..... farms.....                     | 73      | 185       | 462      | 97        | 41        | -         | 11        |
| ..... acres.....                                     | 11 629  | 29 139    | 73 185   | 15 311    | 6 447     | -         | 1 700     |
| 180 to 219 acres..... farms.....                     |         |           |          |           |           |           |           |
| ..... acres.....                                     | 62      | 164       | 349      | 71        | 52        | -         | 5         |
| ..... farms.....                                     | 12 165  | 32 434    | 69 146   | 14 250    | 10 364    | -         | (D)       |
| 220 to 259 acres..... farms.....                     | 48      | 112       | 333      | 69        | 39        | -         | -         |
| ..... acres.....                                     | 11 429  | 26 492    | 79 243   | 16 317    | 9 229     | -         | 3         |
| 260 to 499 acres..... farms.....                     | 135     | 235       | 602      | 179       | 133       | -         | -         |
| ..... acres.....                                     | 46 634  | 78 351    | 206 167  | 62 432    | 46 225    | -         | 1 433     |
| 500 to 999 acres..... farms.....                     |         |           |          |           |           |           |           |
| ..... acres.....                                     | 23      | 62        | 119      | 58        | 55        | -         | 5         |
| ..... farms.....                                     | 14 300  | 39 829    | 75 956   | 37 566    | 36 596    | -         | (D)       |
| 1,000 to 1,999 acres..... farms.....                 | 2       | 12        | 6        | 4         | 10        | -         | 1         |
| ..... acres.....                                     | (D)     | (D)       | (D)      | (D)       | 12 670    | -         | (D)       |
| 2,000 acres or more..... farms.....                  | 2       | 1         | 2        | 2         | 4         | -         | -         |
| ..... acres.....                                     | (D)     | (D)       | (D)      | (D)       | 14 669    | -         | -         |
| 1978 land in farms:                                  |         |           |          |           |           |           |           |
| 1 to 9 acres..... farms.....                         | 15      | 49        | 108      | 10        | 14        | -         | 38        |
| ..... acres.....                                     | 27      | 152       | 278      | 30        | 30        | -         | 105       |
| 10 to 49 acres..... farms.....                       | 42      | 283       | 226      | 82        | 33        | 4         | 75        |
| ..... acres.....                                     | 1 561   | 8 664     | 7 490    | 2 802     | 926       | (D)       | 1 944     |
| 50 to 69 acres..... farms.....                       | 15      | 133       | 100      | 32        | 26        | -         | 24        |
| ..... acres.....                                     | 924     | 7 901     | 5 927    | 1 900     | 1 480     | -         | (D)       |
| 70 to 99 acres..... farms.....                       |         |           |          |           |           |           |           |
| ..... acres.....                                     | 69      | 283       | 382      | 108       | 48        | 1         | 22        |
| ..... farms.....                                     | 5 623   | 23 070    | 31 031   | 8 792     | 3 911     | (D)       | 1 837     |
| 100 to 139 acres..... farms.....                     | 79      | 284       | 436      | 138       | 72        | -         | 8         |
| ..... acres.....                                     | 9 462   | 33 299    | 51 750   | 16 523    | 8 554     | -         | 912       |
| 140 to 179 acres..... farms.....                     | 91      | 218       | 514      | 113       | 72        | -         | 5         |
| ..... acres.....                                     | 14 419  | 34 153    | 81 875   | 17 839    | 11 413    | -         | 758       |
| 180 to 219 acres..... farms.....                     |         |           |          |           |           |           |           |
| ..... acres.....                                     | 64      | 168       | 392      | 84        | 65        | -         | 2         |
| ..... farms.....                                     | 12 707  | 33 138    | 77 612   | 16 530    | 12 875    | -         | (D)       |
| 220 to 259 acres..... farms.....                     | 56      | 122       | 349      | 69        | 52        | -         | -         |
| ..... acres.....                                     | 13 284  | 28 923    | 82 900   | 16 344    | 12 403    | -         | -         |
| 260 to 499 acres..... farms.....                     | 142     | 234       | 624      | 192       | 131       | 1         | 8         |
| ..... acres.....                                     | 49 743  | 77 530    | 211 902  | 67 669    | 44 976    | (D)       | (D)       |
| 500 to 999 acres..... farms.....                     |         |           |          |           |           |           |           |
| ..... acres.....                                     | 35      | 47        | 119      | 45        | 57        | -         | 2         |
| ..... farms.....                                     | 21 370  | 30 562    | 75 248   | 28 594    | 35 896    | -         | (D)       |
| 1,000 to 1,999 acres..... farms.....                 | 5       | 8         | 4        | 3         | 12        | -         | 1         |
| ..... acres.....                                     | (D)     | 10 981    | (D)      | (D)       | 15 550    | -         | (D)       |
| 2,000 acres or more..... farms.....                  | 2       | -         | 1        | 1         | 3         | -         | -         |
| ..... acres.....                                     | (D)     | -         | (D)      | (D)       | 9 217     | -         | -         |
| HARVESTED CROPLAND                                   |         |           |          |           |           |           |           |
| Farms with harvested cropland..... number, 1982..... | 525     | 1 551     | 3 024    | 778       | 486       | 2         | 156       |
| ..... 1978.....                                      | 576     | 1 740     | 3 115    | 831       | 550       | 4         | 173       |
| ..... acres harvested, 1982.....                     | 47 856  | 214 132   | 312 917  | 86 373    | 79 295    | (D)       | (D)       |
| ..... 1978.....                                      | 49 409  | 211 284   | 313 861  | 80 585    | 74 196    | (D)       | 7 638     |
| 1982 land in farms:                                  |         |           |          |           |           |           |           |
| 1 to 9 acres..... farms.....                         | 6       | 31        | 150      | 3         | 7         | -         | 32        |
| ..... acres harvested.....                           | 15      | 106       | 213      | 6         | 26        | -         | 78        |
| 10 to 49 acres..... farms.....                       | 37      | 203       | 230      | 77        | 40        | -         | 57        |
| ..... acres harvested.....                           | 604     | 3 957     | 3 354    | 1 307     | 651       | -         | 960       |
| 50 to 69 acres..... farms.....                       | 19      | 114       | 94       | 28        | 16        | -         | 17        |
| ..... acres harvested.....                           | 577     | 4 344     | 2 647    | 663       | 371       | -         | 664       |
| 70 to 99 acres..... farms.....                       |         |           |          |           |           |           |           |
| ..... acres harvested.....                           | 56      | 210       | 331      | 100       | 43        | -         | 15        |
| ..... farms.....                                     | 1 853   | 11 222    | 11 920   | 3 406     | 1 572     | -         | 807       |
| 100 to 139 acres..... farms.....                     | 74      | 224       | 369      | 99        | 59        | 2         | 11        |
| ..... acres harvested.....                           | 3 148   | 19 603    | 21 682   | 5 546     | 3 481     | (D)       | 990       |
| 140 to 179 acres..... farms.....                     | 65      | 184       | 455      | 95        | 37        | -         | 10        |
| ..... acres harvested.....                           | 4 181   | 21 739    | 39 315   | 6 919     | 2 160     | -         | 1 210     |
| 180 to 219 acres..... farms.....                     |         |           |          |           |           |           |           |
| ..... acres harvested.....                           | 61      | 164       | 342      | 70        | 51        | -         | 5         |
| ..... farms.....                                     | 4 227   | 24 617    | 34 964   | 7 645     | 4 467     | -         | 889       |
| 220 to 259 acres..... farms.....                     | 47      | 112       | 329      | 66        | 36        | -         | -         |
| ..... acres harvested.....                           | 5 003   | 20 565    | 40 614   | 7 918     | 4 149     | -         | -         |
| 260 to 499 acres..... farms.....                     | 133     | 234       | 597      | 177       | 128       | -         | 3         |
| ..... acres harvested.....                           | 19 180  | 61 248    | 109 784  | 30 597    | 22 458    | -         | 1 322     |
| 500 to 999 acres..... farms.....                     |         |           |          |           |           |           |           |
| ..... acres harvested.....                           | 23      | 62        | 119      | 57        | 55        | -         | 5         |
| ..... farms.....                                     | 5 483   | 31 973    | 42 133   | 19 220    | 22 649    | -         | 2 882     |
| 1,000 to 1,999 acres..... farms.....                 | 2       | 12        | 6        | 4         | 10        | -         | 1         |
| ..... acres harvested.....                           | (D)     | (D)       | (D)      | (D)       | 6 336     | -         | (D)       |
| 2,000 acres or more..... farms.....                  | 2       | 1         | 2        | 2         | 4         | -         | -         |
| ..... acres harvested.....                           | (D)     | (D)       | (D)      | (D)       | 10 975    | -         | -         |



**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                            | Monroe  | Oconto  | Oneida | Outagamie | Ozaukee | Pepin   | Pierce  |
|------------------------------------------------------|---------|---------|--------|-----------|---------|---------|---------|
| <b>LAND IN FARMS</b>                                 |         |         |        |           |         |         |         |
| Farms..... number, 1982.....                         | 1 774   | 1 235   | 117    | 1 700     | 527     | 469     | 1 425   |
| ..... 1978.....                                      | 1 791   | 1 375   | 124    | 1 857     | 588     | 509     | 1 498   |
| ..... acres, 1982.....                               | 368 293 | 244 472 | 41 112 | 294 023   | 89 331  | 119 393 | 298 538 |
| ..... 1978.....                                      | 378 477 | 261 616 | 48 815 | 308 924   | 91 932  | 124 988 | 311 892 |
| 1982 land in farms:                                  |         |         |        |           |         |         |         |
| 1 to 9 acres..... farms.....                         | 74      | 34      | 5      | 117       | 48      | 17      | 60      |
| ..... acres.....                                     | 194     | 95      | 23     | 414       | 187     | 53      | 207     |
| 10 to 49 acres..... farms.....                       | 164     | 140     | 29     | 261       | 96      | 38      | 211     |
| ..... acres.....                                     | 4 937   | 4 328   | 867    | 6 902     | 2 707   | 1 126   | 6 173   |
| 50 to 69 acres..... farms.....                       | 73      | 57      | 7      | 85        | 41      | 17      | 79      |
| ..... acres.....                                     | 4 406   | 3 339   | 394    | 4 930     | 2 457   | 1 002   | 4 613   |
| 70 to 99 acres..... farms.....                       | 183     | 123     | 13     | 183       | 55      | 28      | 171     |
| ..... acres.....                                     | 15 119  | 10 000  | 1 051  | 15 098    | 4 554   | 2 301   | 14 015  |
| 100 to 139 acres..... farms.....                     | 260     | 152     | 4      | 217       | 57      | 33      | 161     |
| ..... acres.....                                     | 30 384  | 17 887  | (D)    | 25 747    | 6 797   | 3 874   | 18 834  |
| 140 to 179 acres..... farms.....                     | 212     | 180     | 13     | 192       | 48      | 47      | 132     |
| ..... acres.....                                     | 33 404  | 28 372  | 2 097  | 30 354    | 7 510   | 7 438   | 20 971  |
| 180 to 219 acres..... farms.....                     | 192     | 160     | 2      | 192       | 37      | 50      | 123     |
| ..... acres.....                                     | 38 106  | 31 567  | (D)    | 37 978    | 7 304   | 9 996   | 24 271  |
| 220 to 259 acres..... farms.....                     | 148     | 115     | 6      | 103       | 37      | 53      | 100     |
| ..... acres.....                                     | 34 964  | 27 440  | 1 431  | 24 362    | 8 757   | 12 681  | 23 704  |
| 260 to 499 acres..... farms.....                     | 370     | 212     | 20     | 279       | 78      | 137     | 269     |
| ..... acres.....                                     | 129 160 | 74 184  | 6 775  | 95 285    | 27 135  | 47 594  | 92 655  |
| 500 to 999 acres..... farms.....                     | 86      | 52      | 6      | 62        | 25      | 45      | 94      |
| ..... acres.....                                     | 55 191  | 32 373  | 4 420  | 40 830    | 15 988  | 28 974  | 58 639  |
| 1,000 to 1,999 acres..... farms.....                 | 6       | 9       | 10     | 9         | 5       | 4       | 21      |
| ..... acres.....                                     | 7 113   | (D)     | 12 660 | 12 123    | 5 935   | 4 354   | 25 145  |
| 2,000 acres or more..... farms.....                  | 6       | 1       | 2      | -         | -       | -       | 4       |
| ..... acres.....                                     | 15 315  | (D)     | (D)    | -         | -       | -       | 9 311   |
| 1978 land in farms:                                  |         |         |        |           |         |         |         |
| 1 to 9 acres..... farms.....                         | 59      | 26      | 7      | 66        | 50      | 13      | 52      |
| ..... acres.....                                     | 164     | 86      | 22     | 242       | 214     | 29      | 138     |
| 10 to 49 acres..... farms.....                       | 141     | 153     | 15     | 284       | 110     | 30      | 188     |
| ..... acres.....                                     | 4 392   | 5 084   | 421    | 8 617     | 3 424   | 1 017   | 6 193   |
| 50 to 69 acres..... farms.....                       | 48      | 67      | 7      | 102       | 53      | 13      | 72      |
| ..... acres.....                                     | 2 842   | 3 935   | 423    | 6 006     | 3 127   | 792     | 4 180   |
| 70 to 99 acres..... farms.....                       | 170     | 161     | 17     | 256       | 53      | 38      | 192     |
| ..... acres.....                                     | 13 942  | 13 249  | 1 353  | 21 016    | 4 410   | 3 012   | 15 580  |
| 100 to 139 acres..... farms.....                     | 288     | 184     | 9      | 244       | 73      | 50      | 175     |
| ..... acres.....                                     | 33 819  | 21 709  | 1 023  | 28 603    | 8 507   | 5 854   | 20 631  |
| 140 to 179 acres..... farms.....                     | 245     | 201     | 13     | 228       | 59      | 60      | 153     |
| ..... acres.....                                     | 38 980  | 31 681  | 2 058  | 35 921    | 9 236   | 9 408   | 24 375  |
| 180 to 219 acres..... farms.....                     | 208     | 169     | 2      | 213       | 44      | 55      | 135     |
| ..... acres.....                                     | 41 116  | 33 187  | (D)    | 41 863    | 8 848   | 10 846  | 26 727  |
| 220 to 259 acres..... farms.....                     | 147     | 123     | 7      | 144       | 38      | 52      | 118     |
| ..... acres.....                                     | 34 857  | 29 072  | (D)    | 34 031    | 9 117   | 12 413  | 28 037  |
| 260 to 499 acres..... farms.....                     | 391     | 231     | 25     | 259       | 81      | 157     | 318     |
| ..... acres.....                                     | 134 109 | 80 704  | 8 532  | 87 662    | 27 749  | 54 646  | 110 370 |
| 500 to 999 acres..... farms.....                     | 81      | 55      | 12     | 52        | 25      | 38      | 76      |
| ..... acres.....                                     | 52 715  | 36 317  | 8 759  | 33 364    | (D)     | 23 718  | 48 355  |
| 1,000 to 1,999 acres..... farms.....                 | 9       | 5       | 6      | 9         | 2       | 3       | 17      |
| ..... acres.....                                     | 11 476  | 6 592   | 8 460  | 11 599    | (D)     | 3 253   | (D)     |
| 2,000 acres or more..... farms.....                  | 4       | -       | 4      | -         | -       | -       | 2       |
| ..... acres.....                                     | 10 065  | -       | 15 724 | -         | -       | -       | (D)     |
| <b>HARVESTED CROPLAND</b>                            |         |         |        |           |         |         |         |
| Farms with harvested cropland..... number, 1982..... | 1 660   | 1 159   | 89     | 1 583     | 483     | 439     | 1 297   |
| ..... 1978.....                                      | 1 692   | 1 324   | 109    | 1 777     | 549     | 487     | 1 378   |
| ..... acres harvested, 1982.....                     | 166 561 | 146 398 | 10 109 | 226 238   | 70 637  | 64 435  | 179 445 |
| ..... 1978.....                                      | 159 605 | 149 570 | 11 058 | 229 127   | 68 189  | 63 594  | 172 634 |
| 1982 land in farms:                                  |         |         |        |           |         |         |         |
| 1 to 9 acres..... farms.....                         | 28      | 8       | 3      | 46        | 24      | 3       | 18      |
| ..... acres harvested.....                           | 55      | 26      | 7      | 164       | 72      | 16      | 57      |
| 10 to 49 acres..... farms.....                       | 141     | 115     | 18     | 226       | 83      | 31      | 162     |
| ..... acres harvested.....                           | 2 202   | 2 059   | 305    | 4 093     | 1 434   | 476     | 2 713   |
| 50 to 69 acres..... farms.....                       | 66      | 53      | 4      | 80        | 39      | 16      | 65      |
| ..... acres harvested.....                           | 1 639   | 1 601   | 80     | 3 206     | 1 595   | 492     | 2 093   |
| 70 to 99 acres..... farms.....                       | 172     | 117     | 10     | 181       | 55      | 24      | 160     |
| ..... acres harvested.....                           | 6 787   | 5 346   | 314    | 10 523    | 3 349   | 1 152   | 7 489   |
| 100 to 139 acres..... farms.....                     | 250     | 144     | 2      | 216       | 53      | 31      | 154     |
| ..... acres harvested.....                           | 13 724  | 9 844   | (D)    | 19 072    | 4 930   | 2 141   | 9 610   |
| 140 to 179 acres..... farms.....                     | 205     | 179     | 9      | 192       | 48      | 47      | 130     |
| ..... acres harvested.....                           | 14 865  | 17 047  | 477    | 23 666    | 5 585   | 3 840   | 12 778  |
| 180 to 219 acres..... farms.....                     | 187     | 158     | 2      | 192       | 36      | 49      | 122     |
| ..... acres harvested.....                           | 17 301  | 19 382  | (D)    | 30 013    | 5 516   | 6 201   | 15 230  |
| 220 to 259 acres..... farms.....                     | 146     | 111     | 6      | 101       | 37      | 53      | 100     |
| ..... acres harvested.....                           | 17 409  | 16 504  | 221    | 19 217    | 7 163   | 6 835   | 15 434  |
| 260 to 499 acres..... farms.....                     | 367     | 212     | 17     | 278       | 78      | 136     | 267     |
| ..... acres harvested.....                           | 61 548  | 46 638  | 1 438  | 75 673    | 22 849  | 25 700  | 55 584  |
| 500 to 999 acres..... farms.....                     | 86      | 52      | 6      | 62        | 25      | 45      | 94      |
| ..... acres harvested.....                           | 24 862  | 20 067  | 1 265  | 31 704    | 12 880  | 15 073  | 36 200  |
| 1,000 to 1,999 acres..... farms.....                 | 6       | 9       | 10     | 9         | 5       | 4       | 21      |
| ..... acres harvested.....                           | 2 471   | (D)     | 3 256  | 8 907     | 5 264   | 2 509   | 16 507  |
| 2,000 acres or more..... farms.....                  | 6       | 1       | 2      | -         | -       | -       | 4       |
| ..... acres harvested.....                           | 3 698   | (D)     | (D)    | -         | -       | -       | 5 750   |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                           |                             | Polk    | Portage | Price   | Racine  | Richland | Rock    | Rusk    | St. Croix |
|-------------------------------------|-----------------------------|---------|---------|---------|---------|----------|---------|---------|-----------|
| <b>LAND IN FARMS</b>                |                             |         |         |         |         |          |         |         |           |
| Farms .....                         | number, 1982 .....          | 1 721   | 1 119   | 558     | 814     | 1 234    | 1 680   | 813     | 1 741     |
|                                     | 1978 .....                  | 1 823   | 1 238   | 634     | 884     | 1 345    | 1 693   | 840     | 1 734     |
|                                     | acres, 1982 .....           | 338 881 | 283 731 | 132 893 | 136 852 | 299 560  | 362 206 | 188 240 | 352 472   |
|                                     | 1978 .....                  | 365 035 | 297 462 | 152 215 | 145 606 | 316 811  | 368 150 | 203 003 | 365 832   |
| 1982 land in farms:                 |                             |         |         |         |         |          |         |         |           |
| 1 to 9 acres .....                  | farms .....                 | 46      | 22      | 1       | 99      | 34       | 165     | 21      | 88        |
|                                     | acres .....                 | 166     | 73      | (D)     | 370     | 92       | 635     | 57      | 317       |
| 10 to 49 acres .....                | farms .....                 | 237     | 115     | 43      | 208     | 95       | 384     | 58      | 277       |
|                                     | acres .....                 | 7 546   | 3 687   | 1 462   | 5 169   | 3 135    | 10 185  | 1 968   | 7 986     |
| 50 to 69 acres .....                | farms .....                 | 99      | 38      | 10      | 78      | 51       | 90      | 25      | 81        |
|                                     | acres .....                 | 5 892   | 2 241   | 601     | 4 567   | 2 951    | 5 216   | 1 444   | 4 687     |
| 70 to 99 acres .....                | farms .....                 | 216     | 113     | 63      | 71      | 114      | 149     | 66      | 205       |
|                                     | acres .....                 | 17 653  | 9 197   | 5 097   | 5 786   | 9 550    | 12 391  | 5 286   | 16 567    |
| 100 to 139 acres .....              | farms .....                 | 201     | 182     | 68      | 74      | 133      | 156     | 73      | 161       |
|                                     | acres .....                 | 23 856  | 21 811  | 8 155   | 8 474   | 15 675   | 18 249  | 8 678   | 18 752    |
| 140 to 179 acres .....              | farms .....                 | 193     | 142     | 79      | 56      | 150      | 123     | 112     | 168       |
|                                     | acres .....                 | 30 509  | 22 378  | 12 470  | 8 861   | 23 695   | 19 540  | 17 697  | 26 538    |
| 180 to 219 acres .....              | farms .....                 | 136     | 101     | 72      | 40      | 113      | 90      | 76      | 151       |
|                                     | acres .....                 | 26 857  | 19 906  | 14 143  | 7 984   | 22 295   | 17 655  | 15 096  | 30 375    |
| 220 to 259 acres .....              | farms .....                 | 147     | 86      | 41      | 37      | 115      | 95      | 109     | 145       |
|                                     | acres .....                 | 34 864  | 20 622  | 9 687   | 8 856   | 27 374   | 22 513  | 26 094  | 34 375    |
| 260 to 499 acres .....              | farms .....                 | 342     | 220     | 142     | 89      | 333      | 248     | 220     | 345       |
|                                     | acres .....                 | 119 189 | 75 164  | 49 065  | 30 619  | 114 113  | 87 211  | 75 225  | 119 476   |
| 500 to 999 acres .....              | farms .....                 | 95      | 64      | 34      | 48      | 81       | 125     | 50      | 99        |
|                                     | acres .....                 | 61 460  | 42 540  | 20 719  | 33 547  | 53 458   | 82 219  | 30 727  | 65 266    |
| 1,000 to 1,999 acres .....          | farms .....                 | 9       | 27      | 2       | 10      | 12       | 47      | 2       | 20        |
|                                     | acres .....                 | 10 889  | 35 097  | (D)     | 12 759  | 16 136   | 62 705  | (D)     | (D)       |
| 2,000 acres or more .....           | farms .....                 | -       | 9       | 3       | 4       | 3        | 8       | 1       | 1         |
|                                     | acres .....                 | -       | 31 015  | 8 007   | 9 860   | 11 086   | 23 687  | (D)     | (D)       |
| 1978 land in farms:                 |                             |         |         |         |         |          |         |         |           |
| 1 to 9 acres .....                  | farms .....                 | 34      | 21      | 3       | 69      | 32       | 121     | 20      | 54        |
|                                     | acres .....                 | 77      | 61      | 4       | 283     | 83       | 421     | 54      | 181       |
| 10 to 49 acres .....                | farms .....                 | 216     | 111     | 33      | 232     | 83       | 340     | 33      | 225       |
|                                     | acres .....                 | 7 298   | 3 696   | 1 164   | 6 283   | 2 658    | 9 573   | 1 173   | 6 873     |
| 50 to 69 acres .....                | farms .....                 | 77      | 37      | 12      | 84      | 57       | 76      | 22      | 71        |
|                                     | acres .....                 | 4 536   | 2 191   | 731     | 4 909   | 3 283    | 4 543   | 1 357   | 4 130     |
| 70 to 99 acres .....                | farms .....                 | 227     | 126     | 64      | 88      | 123      | 157     | 79      | 212       |
|                                     | acres .....                 | 18 582  | 10 318  | 5 086   | 7 235   | 10 310   | 13 004  | 6 492   | 17 070    |
| 100 to 139 acres .....              | farms .....                 | 238     | 209     | 80      | 92      | 176      | 192     | 91      | 174       |
|                                     | acres .....                 | 28 116  | 25 062  | 9 653   | 11 026  | 20 741   | 22 168  | 10 751  | 20 492    |
| 140 to 179 acres .....              | farms .....                 | 209     | 173     | 84      | 87      | 165      | 142     | 119     | 174       |
|                                     | acres .....                 | 32 917  | 27 343  | 13 391  | 13 750  | 25 991   | 22 668  | 19 051  | 27 302    |
| 180 to 219 acres .....              | farms .....                 | 164     | 127     | 76      | 56      | 140      | 127     | 83      | 178       |
|                                     | acres .....                 | 32 479  | 25 246  | 14 976  | 11 205  | 27 823   | 24 956  | 16 327  | 35 016    |
| 220 to 259 acres .....              | farms .....                 | 175     | 101     | 69      | 27      | 121      | 91      | 95      | 150       |
|                                     | acres .....                 | 41 543  | 23 956  | 16 513  | 6 395   | 28 652   | 21 546  | 22 606  | 35 763    |
| 260 to 499 acres .....              | farms .....                 | 376     | 242     | 171     | 83      | 352      | 283     | 240     | 373       |
|                                     | acres .....                 | 129 928 | 81 508  | 58 905  | 29 040  | 122 521  | 98 282  | 84 168  | 128 548   |
| 500 to 999 acres .....              | farms .....                 | 101     | 54      | 37      | 52      | 85       | 117     | 53      | 106       |
|                                     | acres .....                 | 61 887  | 35 709  | 23 110  | 34 322  | 53 518   | 75 617  | 32 917  | 68 827    |
| 1,000 to 1,999 acres .....          | farms .....                 | 6       | 31      | 3       | 10      | 9        | 40      | 4       | 16        |
|                                     | acres .....                 | 7 672   | 39 890  | (D)     | 12 027  | (D)      | 54 053  | (D)     | (D)       |
| 2,000 acres or more .....           | farms .....                 | -       | 6       | 2       | 4       | 2        | 7       | 1       | 1         |
|                                     | acres .....                 | -       | 22 482  | (D)     | 9 131   | (D)      | 21 319  | (D)     | (D)       |
| <b>HARVESTED CROPLAND</b>           |                             |         |         |         |         |          |         |         |           |
| Farms with harvested cropland ..... | number, 1982 .....          | 1 571   | 1 048   | 530     | 729     | 1 140    | 1 521   | 749     | 1 556     |
|                                     | 1978 .....                  | 1 705   | 1 190   | 602     | 831     | 1 251    | 1 584   | 781     | 1 612     |
|                                     | acres harvested, 1982 ..... | 173 464 | 158 078 | 35 380  | 109 005 | 127 154  | 287 396 | 68 850  | 221 508   |
|                                     | 1978 .....                  | 172 994 | 150 255 | 39 597  | 110 855 | 124 717  | 279 963 | 72 780  | 221 822   |
| 1982 land in farms:                 |                             |         |         |         |         |          |         |         |           |
| 1 to 9 acres .....                  | farms .....                 | 9       | 6       | 1       | 52      | 16       | 77      | 2       | 16        |
|                                     | acres harvested .....       | 26      | 15      | (D)     | 136     | 37       | 244     | (D)     | 52        |
| 10 to 49 acres .....                | farms .....                 | 186     | 92      | 40      | 180     | 70       | 341     | 44      | 208       |
|                                     | acres harvested .....       | 3 123   | 1 627   | 562     | 3 128   | 922      | 5 915   | 661     | 3 498     |
| 50 to 69 acres .....                | farms .....                 | 85      | 35      | 8       | 75      | 38       | 79      | 18      | 72        |
|                                     | acres harvested .....       | 2 547   | 1 123   | 148     | 3 035   | 780      | 2 997   | 534     | 2 456     |
| 70 to 99 acres .....                | farms .....                 | 198     | 108     | 54      | 67      | 110      | 145     | 64      | 188       |
|                                     | acres harvested .....       | 8 121   | 4 363   | 1 431   | 4 183   | 4 353    | 8 670   | 1 817   | 8 404     |
| 100 to 139 acres .....              | farms .....                 | 195     | 170     | 63      | 72      | 123      | 149     | 85      | 153       |
|                                     | acres harvested .....       | 10 928  | 10 397  | 2 270   | 6 212   | 5 850    | 12 602  | 3 024   | 10 024    |
| 140 to 179 acres .....              | farms .....                 | 183     | 136     | 77      | 55      | 144      | 120     | 107     | 165       |
|                                     | acres harvested .....       | 13 866  | 10 033  | 4 020   | 6 515   | 10 009   | 14 767  | 6 431   | 15 056    |
| 180 to 219 acres .....              | farms .....                 | 131     | 101     | 68      | 40      | 109      | 90      | 74      | 149       |
|                                     | acres harvested .....       | 13 635  | 9 761   | 3 901   | 6 382   | 9 910    | 13 335  | 5 164   | 18 600    |
| 220 to 259 acres .....              | farms .....                 | 146     | 86      | 40      | 37      | 111      | 94      | 107     | 145       |
|                                     | acres harvested .....       | 19 075  | 11 215  | 3 070   | 7 308   | 12 426   | 18 136  | 10 730  | 22 536    |
| 260 to 499 acres .....              | farms .....                 | 336     | 216     | 140     | 89      | 323      | 246     | 215     | 343       |
|                                     | acres harvested .....       | 63 376  | 41 225  | 12 796  | 23 902  | 48 464   | 69 302  | 28 605  | 76 989    |
| 500 to 999 acres .....              | farms .....                 | 93      | 63      | 34      | 48      | 81       | 125     | 50      | 96        |
|                                     | acres harvested .....       | 33 274  | 26 786  | 6 543   | 27 099  | 24 619   | 67 337  | 11 472  | 42 702    |
| 1,000 to 1,999 acres .....          | farms .....                 | 9       | 27      | 2       | 10      | 12       | 47      | 2       | 20        |
|                                     | acres harvested .....       | 5 493   | 24 045  | (D)     | 11 759  | 7 836    | 53 715  | (D)     | (D)       |
| 2,000 acres or more .....           | farms .....                 | -       | 8       | 3       | 4       | 3        | 8       | 1       | 1         |
|                                     | acres harvested .....       | -       | 17 488  | 272     | 9 346   | 1 948    | 20 376  | (D)     | (D)       |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                           |                         | Sauk    | Sawyer | Shawano | Sheboygan | Taylor  | Trempealeau | Vernon  | Vilas |
|-------------------------------------|-------------------------|---------|--------|---------|-----------|---------|-------------|---------|-------|
| <b>LAND IN FARMS</b>                |                         |         |        |         |           |         |             |         |       |
| Farms .....                         | number, 1982..          | 1 635   | 200    | 1 761   | 1 349     | 1 138   | 1 606       | 2 414   | 48    |
|                                     | 1978..                  | 1 713   | 231    | 1 855   | 1 452     | 1 254   | 1 681       | 2 464   | 52    |
|                                     | acres, 1982..           | 388 255 | 48 787 | 333 705 | 217 888   | 258 243 | 384 196     | 416 215 | 7 499 |
|                                     | 1978..                  | 398 502 | 55 535 | 351 117 | 230 011   | 287 670 | 393 802     | 416 607 | 8 813 |
| 1982 land in farms:                 |                         |         |        |         |           |         |             |         |       |
| 1 to 9 acres .....                  | farms..                 | 58      | 5      | 68      | 128       | 31      | 69          | 232     | 3     |
|                                     | acres..                 | 209     | 12     | 174     | 479       | 69      | 170         | 830     | 4     |
| 10 to 49 acres .....                | farms..                 | 191     | 18     | 158     | 243       | 82      | 131         | 267     | 9     |
|                                     | acres..                 | 5 303   | 610    | 4 961   | 6 737     | 2 653   | 3 841       | 7 473   | 278   |
| 50 to 69 acres .....                | farms..                 | 64      | 9      | 78      | 90        | 26      | 44          | 125     | 4     |
|                                     | acres..                 | 3 747   | 526    | 4 667   | 5 332     | 1 502   | 2 607       | 7 301   | 248   |
| 70 to 99 acres .....                | farms..                 | 132     | 18     | 201     | 167       | 107     | 117         | 263     | 8     |
|                                     | acres..                 | 11 078  | 1 450  | 16 374  | 13 802    | 8 739   | 9 732       | 21 651  | 669   |
| 100 to 139 acres .....              | farms..                 | 177     | 27     | 264     | 159       | 125     | 178         | 344     | 4     |
|                                     | acres..                 | 20 673  | 3 112  | 31 043  | 18 690    | 14 841  | 21 034      | 40 094  | 440   |
| 140 to 179 acres .....              | farms..                 | 159     | 25     | 254     | 138       | 142     | 219         | 301     | 4     |
|                                     | acres..                 | 25 296  | 3 996  | 40 144  | 22 008    | 22 445  | 34 893      | 47 519  | 607   |
| 180 to 219 acres .....              | farms..                 | 163     | 17     | 185     | 103       | 132     | 139         | 223     | 4     |
|                                     | acres..                 | 32 522  | 3 382  | 36 367  | 20 329    | 26 323  | 27 491      | 44 482  | 811   |
| 220 to 259 acres .....              | farms..                 | 134     | 17     | 147     | 82        | 110     | 142         | 169     | 4     |
|                                     | acres..                 | 31 879  | 4 022  | 34 873  | 19 579    | 26 004  | 33 708      | 40 232  | 932   |
| 260 to 499 acres .....              | farms..                 | 414     | 43     | 322     | 180       | 305     | 437         | 402     | 5     |
|                                     | acres..                 | 146 319 | 14 847 | 109 596 | 61 142    | 105 104 | 153 431     | 138 113 | 1 715 |
| 500 to 999 acres .....              | farms..                 | 124     | 19     | 78      | 51        | 76      | 113         | 78      | 3     |
|                                     | acres..                 | 80 240  | (D)    | 48 563  | 33 806    | (D)     | 73 042      | 47 817  | 1 795 |
| 1,000 to 1,999 acres .....          | farms..                 | 15      | 1      | 6       | 7         | 2       | 15          | 6       | -     |
|                                     | acres..                 | 19 884  | (D)    | 6 943   | (D)       | (D)     | (D)         | 8 138   | -     |
| 2,000 acres or more .....           | farms..                 | 4       | 1      | -       | 1         | -       | 2           | 4       | -     |
|                                     | acres..                 | 11 105  | (D)    | -       | (D)       | -       | (D)         | 12 565  | -     |
| 1978 land in farms:                 |                         |         |        |         |           |         |             |         |       |
| 1 to 9 acres .....                  | farms..                 | 45      | 2      | 33      | 96        | 18      | 43          | 226     | 2     |
|                                     | acres..                 | 93      | (D)    | 86      | 367       | 37      | 118         | 865     | (D)   |
| 10 to 49 acres .....                | farms..                 | 174     | 17     | 149     | 251       | 72      | 117         | 243     | 8     |
|                                     | acres..                 | 5 258   | (D)    | 5 003   | 7 408     | 2 596   | 3 584       | 7 088   | (D)   |
| 50 to 69 acres .....                | farms..                 | 70      | 6      | 80      | 100       | 17      | 48          | 111     | 4     |
|                                     | acres..                 | 4 055   | 362    | 4 725   | 5 942     | 1 034   | 2 841       | 6 461   | 245   |
| 70 to 99 acres .....                | farms..                 | 137     | 23     | 236     | 222       | 127     | 135         | 277     | 9     |
|                                     | acres..                 | 11 313  | 1 871  | 19 279  | 18 269    | 10 347  | 11 156      | 22 776  | 731   |
| 100 to 139 acres .....              | farms..                 | 190     | 25     | 302     | 187       | 147     | 197         | 381     | 6     |
|                                     | acres..                 | 22 183  | 2 927  | 35 378  | 22 015    | 17 468  | 23 480      | 44 839  | 715   |
| 140 to 179 acres .....              | farms..                 | 201     | 43     | 277     | 156       | 193     | 269         | 361     | 6     |
|                                     | acres..                 | 31 647  | 6 857  | 43 748  | 24 737    | 30 687  | 42 850      | 56 869  | 931   |
| 180 to 219 acres .....              | farms..                 | 186     | 31     | 216     | 112       | 130     | 168         | 245     | 2     |
|                                     | acres..                 | 36 771  | 6 120  | 42 645  | 22 300    | 25 794  | 33 104      | 48 274  | (D)   |
| 220 to 259 acres .....              | farms..                 | 132     | 13     | 168     | 94        | 116     | 152         | 172     | 3     |
|                                     | acres..                 | 31 405  | 3 051  | 39 933  | 22 391    | 27 522  | 36 251      | 41 066  | (D)   |
| 260 to 499 acres .....              | farms..                 | 440     | 49     | 314     | 176       | 353     | 425         | 367     | 9     |
|                                     | acres..                 | 154 489 | 16 948 | 107 298 | 61 147    | 121 021 | 148 681     | 126 458 | 3 012 |
| 500 to 999 acres .....              | farms..                 | 123     | 18     | 73      | 50        | 76      | 111         | 70      | 3     |
|                                     | acres..                 | 79 140  | 11 986 | 45 001  | 31 630    | 44 845  | 70 130      | 43 026  | 1 820 |
| 1,000 to 1,999 acres .....          | farms..                 | 12      | 4      | 7       | 7         | 5       | 14          | 9       | -     |
|                                     | acres..                 | 13 987  | 4 827  | 8 021   | (D)       | 6 319   | (D)         | (D)     | -     |
| 2,000 acres or more .....           | farms..                 | 3       | -      | -       | 1         | -       | 2           | 2       | -     |
|                                     | acres..                 | 8 161   | -      | -       | (D)       | -       | (D)         | (D)     | -     |
| <b>HARVESTED CROPLAND</b>           |                         |         |        |         |           |         |             |         |       |
| Farms with harvested cropland ..... | number, 1982..          | 1 484   | 185    | 1 650   | 1 220     | 1 034   | 1 474       | 2 289   | 39    |
|                                     | 1978..                  | 1 599   | 216    | 1 789   | 1 348     | 1 187   | 1 589       | 2 343   | 42    |
|                                     | acres harvested, 1982.. | 214 470 | 18 755 | 194 669 | 171 734   | 109 510 | 196 534     | 187 228 | 1 878 |
|                                     | 1978..                  | 208 199 | 19 035 | 196 666 | 171 448   | 114 650 | 188 856     | 183 375 | 2 505 |
| 1982 land in farms:                 |                         |         |        |         |           |         |             |         |       |
| 1 to 9 acres .....                  | farms..                 | 19      | 2      | 13      | 55        | 1       | 14          | 194     | 1     |
|                                     | acres harvested..       | 77      | (D)    | 39      | 197       | (D)     | 39          | 467     | (D)   |
| 10 to 49 acres .....                | farms..                 | 137     | 17     | 134     | 199       | 53      | 95          | 226     | 8     |
|                                     | acres harvested..       | 2 314   | 290    | 2 625   | 4 219     | 970     | 1 470       | 2 671   | 70    |
| 50 to 69 acres .....                | farms..                 | 53      | 7      | 68      | 88        | 21      | 37          | 116     | 2     |
|                                     | acres harvested..       | 1 554   | 182    | 2 342   | 3 593     | 621     | 1 171       | 2 713   | (D)   |
| 70 to 99 acres .....                | farms..                 | 120     | 18     | 195     | 164       | 96      | 105         | 254     | 7     |
|                                     | acres harvested..       | 5 143   | 572    | 10 090  | 9 521     | 3 089   | 4 304       | 9 854   | 240   |
| 100 to 139 acres .....              | farms..                 | 164     | 21     | 257     | 157       | 115     | 170         | 327     | 4     |
|                                     | acres harvested..       | 10 219  | 1 096  | 18 426  | 13 755    | 6 327   | 9 986       | 18 049  | 127   |
| 140 to 179 acres .....              | farms..                 | 151     | 23     | 250     | 138       | 140     | 214         | 295     | 4     |
|                                     | acres harvested..       | 12 863  | 1 068  | 24 969  | 17 255    | 10 570  | 16 759      | 22 262  | 181   |
| 180 to 219 acres .....              | farms..                 | 158     | 16     | 183     | 99        | 131     | 137         | 222     | 3     |
|                                     | acres harvested..       | 18 367  | 867    | 22 009  | 16 029    | 12 599  | 13 927      | 20 841  | (D)   |
| 220 to 259 acres .....              | farms..                 | 127     | 17     | 146     | 82        | 102     | 139         | 167     | 3     |
|                                     | acres harvested..       | 17 035  | 1 020  | 21 555  | 13 996    | 11 266  | 16 970      | 19 964  | 323   |
| 260 to 499 acres .....              | farms..                 | 413     | 43     | 320     | 179       | 298     | 433         | 401     | 4     |
|                                     | acres harvested..       | 81 032  | 6 444  | 64 157  | 50 405    | 44 000  | 75 655      | 64 684  | 435   |
| 500 to 999 acres .....              | farms..                 | 123     | 19     | 78      | 51        | 75      | 113         | 78      | 3     |
|                                     | acres harvested..       | 45 928  | 5 727  | 26 511  | 29 035    | 19 308  | 39 607      | 20 806  | (D)   |
| 1,000 to 1,999 acres .....          | farms..                 | 15      | 1      | 6       | 7         | 2       | 15          | 6       | -     |
|                                     | acres harvested..       | 12 296  | (D)    | 1 946   | (D)       | (D)     | (D)         | 3 834   | -     |
| 2,000 acres or more .....           | farms..                 | 4       | 1      | -       | 1         | -       | 2           | 3       | -     |
|                                     | acres harvested..       | 7 642   | (D)    | -       | (D)       | -       | (D)         | 1 083   | -     |



Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                           | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnabago | Wood    |
|-----------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|---------|
| LAND IN FARMS                                       |          |          |            |          |         |          |           |         |
| Farms ----- number, 1982 ..                         | 1 060    | 390      | 1 103      | 974      | 1 488   | 783      | 1 060     | 1 253   |
| 1978 ..                                             | 1 152    | 412      | 1 185      | 1 061    | 1 712   | 838      | 1 119     | 1 345   |
| acres, 1982 ..                                      | 248 479  | 107 034  | 163 788    | 149 259  | 274 368 | 185 788  | 191 012   | 242 248 |
| 1978 ..                                             | 258 369  | 110 455  | 167 371    | 159 402  | 311 270 | 190 528  | 196 221   | 269 200 |
| 1982 land in farms:                                 |          |          |            |          |         |          |           |         |
| 1 to 9 acres ----- farms ..                         | 88       | 13       | 66         | 102      | 67      | 32       | 66        | 52      |
| acres ..                                            | 333      | 35       | 252        | 488      | 223     | 136      | 213       | 177     |
| 10 to 49 acres ----- farms ..                       | 177      | 23       | 216        | 298      | 198     | 101      | 191       | 158     |
| acres ..                                            | 4 722    | 737      | 5 953      | 7 599    | 5 584   | 2 848    | 5 090     | 4 768   |
| 50 to 69 acres ----- farms ..                       | 50       | 12       | 82         | 79       | 72      | 51       | 55        | 62      |
| acres ..                                            | 2 900    | 704      | 4 911      | 4 619    | 4 205   | 3 031    | 3 186     | 3 664   |
| 70 to 99 acres ----- farms ..                       |          |          |            |          |         |          |           |         |
| acres ..                                            | 105      | 28       | 156        | 91       | 163     | 68       | 125       | 160     |
| 100 to 139 acres ----- farms ..                     | 8 632    | 2 263    | 12 783     | 7 445    | 13 393  | 5 561    | 10 186    | 13 060  |
| acres ..                                            | 119      | 41       | 162        | 93       | 212     | 90       | 145       | 188     |
| 140 to 179 acres ----- farms ..                     | 13 975   | 4 849    | 18 738     | 10 909   | 24 882  | 10 787   | 16 922    | 21 961  |
| acres ..                                            | 108      | 57       | 113        | 81       | 200     | 75       | 116       | 137     |
| 180 to 219 acres ----- farms ..                     | 16 916   | 8 984    | 17 791     | 12 631   | 31 673  | 11 814   | 18 449    | 21 531  |
| 220 to 259 acres ----- farms ..                     |          |          |            |          |         |          |           |         |
| acres ..                                            | 80       | 48       | 61         | 47       | 153     | 82       | 87        | 120     |
| 260 to 499 acres ----- farms ..                     | 15 663   | 9 584    | 11 993     | 9 301    | 30 203  | 15 989   | 17 345    | 23 763  |
| acres ..                                            | 43       | 29       | 67         | 33       | 108     | 56       | 58        | 102     |
| 500 to 999 acres ----- farms ..                     | 10 316   | 6 991    | 16 019     | 7 983    | 25 462  | 13 256   | 13 768    | 24 061  |
| acres ..                                            | 167      | 92       | 141        | 93       | 241     | 147      | 156       | 219     |
| 1,000 to 1,999 acres ----- farms ..                 | 59 241   | 32 979   | 48 150     | 32 822   | 83 733  | 51 136   | 54 916    | 74 986  |
| acres ..                                            | 90       | 37       | 36         | 42       | 61      | 66       | 48        | 39      |
| 2,000 acres or more ----- farms ..                  | 60 690   | 24 251   | 23 857     | 28 693   | 37 639  | 44 470   | 30 542    | 25 499  |
| acres ..                                            | 28       | 8        | 3          | 12       | 12      | 12       | 10        | 13      |
| acres ..                                            | 37 424   | (D)      | 3 341      | 14 742   | (D)     | 16 427   | 12 923    | 18 001  |
| acres ..                                            | 5        | 2        | -          | 3        | 1       | 3        | 3         | 3       |
| acres ..                                            | 17 667   | (D)      | -          | 12 027   | (D)     | 10 333   | 7 472     | 10 777  |
| 1978 land in farms:                                 |          |          |            |          |         |          |           |         |
| 1 to 9 acres ----- farms ..                         | 75       | 5        | 51         | 80       | 46      | 25       | 41        | 25      |
| acres ..                                            | 239      | 12       | 192        | 370      | 134     | 94       | 174       | 66      |
| 10 to 49 acres ----- farms ..                       | 165      | 20       | 217        | 269      | 181     | 79       | 167       | 165     |
| acres ..                                            | 4 452    | 665      | 6 489      | 7 511    | 5 989   | 2 497    | 4 804     | 5 333   |
| 50 to 69 acres ----- farms ..                       | 60       | 10       | 102        | 98       | 103     | 46       | 74        | 62      |
| acres ..                                            | 3 513    | 597      | 6 065      | 5 751    | 6 128   | 2 721    | 4 356     | 3 679   |
| 70 to 99 acres ----- farms ..                       |          |          |            |          |         |          |           |         |
| acres ..                                            | 113      | 37       | 182        | 118      | 235     | 108      | 144       | 224     |
| 100 to 139 acres ----- farms ..                     | 9 302    | 3 003    | 15 033     | 9 719    | 19 321  | 8 985    | 11 910    | 18 208  |
| acres ..                                            | 137      | 48       | 194        | 129      | 260     | 95       | 168       | 171     |
| 140 to 179 acres ----- farms ..                     | 16 006   | 5 676    | 22 891     | 15 039   | 30 836  | 11 337   | 19 669    | 20 172  |
| acres ..                                            | 139      | 54       | 112        | 102      | 257     | 105      | 121       | 181     |
| 180 to 219 acres ----- farms ..                     | 21 961   | 8 495    | 17 425     | 16 021   | 40 751  | 16 550   | 19 127    | 28 749  |
| 220 to 259 acres ----- farms ..                     |          |          |            |          |         |          |           |         |
| acres ..                                            | 99       | 52       | 95         | 63       | 171     | 93       | 102       | 148     |
| 260 to 499 acres ----- farms ..                     | 19 591   | 10 445   | 18 749     | 12 352   | 33 850  | 18 245   | 20 160    | 29 372  |
| acres ..                                            | 67       | 42       | 70         | 40       | 117     | 72       | 75        | 86      |
| 500 to 999 acres ----- farms ..                     | 15 841   | 9 956    | 16 778     | 9 571    | 27 806  | 17 066   | 17 713    | 20 578  |
| acres ..                                            | 195      | 103      | 132        | 115      | 270     | 141      | 180       | 216     |
| 1,000 to 1,999 acres ----- farms ..                 | 68 990   | 36 541   | 44 011     | 39 828   | 92 943  | 48 658   | 61 383    | 72 623  |
| acres ..                                            | 73       | 33       | 28         | 40       | 61      | 58       | 39        | 50      |
| 2,000 acres or more ----- farms ..                  | 48 702   | 21 107   | (D)        | 27 375   | 38 048  | 37 449   | 23 973    | 34 501  |
| acres ..                                            | 24       | 6        | 2          | 4        | 10      | 13       | 5         | 12      |
| acres ..                                            | 31 984   | (D)      | (D)        | 4 996    | (D)     | 16 867   | 5 602     | 16 661  |
| acres ..                                            | 5        | 2        | -          | 3        | 1       | 3        | 3         | 5       |
| acres ..                                            | 17 788   | (D)      | -          | 10 869   | (D)     | 10 059   | 7 350     | 19 258  |
| HARVESTED CROPLAND                                  |          |          |            |          |         |          |           |         |
| Farms with harvested cropland ----- number, 1982 .. | 951      | 359      | 1 036      | 880      | 1 365   | 729      | 980       | 1 150   |
| 1978 ..                                             | 1 063    | 385      | 1 133      | 989      | 1 643   | 803      | 1 074     | 1 269   |
| acres harvested, 1982 ..                            | 197 285  | 98 949   | 121 771    | 111 436  | 167 046 | 112 739  | 145 102   | 119 217 |
| 1978 ..                                             | 190 579  | 37 446   | 117 696    | 103 940  | 171 571 | 108 704  | 141 832   | 115 449 |
| 1982 land in farms:                                 |          |          |            |          |         |          |           |         |
| 1 to 9 acres ----- farms ..                         | 31       | 2        | 35         | 60       | 17      | 11       | 23        | 14      |
| acres harvested ..                                  | 95       | (D)      | 96         | 206      | 54      | 34       | 68        | 42      |
| 10 to 49 acres ----- farms ..                       | 143      | 16       | 190        | 260      | 149     | 87       | 170       | 126     |
| acres harvested ..                                  | 2 606    | 213      | 3 254      | 4 111    | 2 480   | 1 394    | 3 194     | 2 129   |
| 50 to 69 acres ----- farms ..                       | 44       | 9        | 78         | 73       | 67      | 49       | 52        | 57      |
| acres harvested ..                                  | 1 664    | 252      | 2 880      | 2 540    | 2 581   | 1 324    | 1 902     | 1 556   |
| 70 to 99 acres ----- farms ..                       |          |          |            |          |         |          |           |         |
| acres harvested ..                                  | 100      | 28       | 153        | 88       | 156     | 63       | 117       | 148     |
| 100 to 139 acres ----- farms ..                     | 6 007    | 750      | 8 197      | 4 742    | 6 718   | 2 688    | 6 782     | 6 109   |
| acres harvested ..                                  | 116      | 40       | 160        | 91       | 207     | 87       | 144       | 180     |
| 140 to 179 acres ----- farms ..                     | 10 317   | 1 506    | 12 948     | 7 003    | 14 368  | 5 603    | 12 266    | 11 375  |
| acres harvested ..                                  | 106      | 56       | 113        | 81       | 198     | 74       | 114       | 134     |
| 180 to 219 acres ----- farms ..                     | 13 295   | 2 845    | 13 642     | 8 940    | 18 932  | 5 926    | 13 214    | 10 964  |
| 220 to 259 acres ----- farms ..                     |          |          |            |          |         |          |           |         |
| acres harvested ..                                  | 79       | 46       | 60         | 47       | 152     | 80       | 87        | 118     |
| 260 to 499 acres ----- farms ..                     | 11 680   | 3 217    | 8 756      | 6 576    | 17 653  | 7 924    | 12 931    | 12 610  |
| acres harvested ..                                  | 42       | 29       | 67         | 33       | 106     | 55       | 57        | 101     |
| 500 to 999 acres ----- farms ..                     | 7 782    | 2 513    | 12 546     | 6 334    | 15 964  | 7 492    | 10 093    | 11 968  |
| acres harvested ..                                  | 167      | 87       | 141        | 92       | 240     | 142      | 155       | 217     |
| 1,000 to 1,999 acres ----- farms ..                 | 46 504   | 10 873   | 38 284     | 24 358   | 53 097  | 28 474   | 42 450    | 45 697  |
| acres harvested ..                                  | 90       | 37       | 36         | 40       | 60      | 66       | 48        | 39      |
| 2,000 acres or more ----- farms ..                  | 50 572   | 9 965    | 18 035     | 22 093   | 24 859  | 30 172   | 25 946    | 12 995  |
| acres harvested ..                                  | 28       | 8        | 3          | 12       | 12      | 10       | 10        | 13      |
| acres harvested ..                                  | 32 555   | 3 006    | 3 133      | 12 638   | (D)     | 12 712   | 10 385    | 3 343   |
| acres harvested ..                                  | 5        | 1        | -          | 3        | 1       | 3        | 3         | 3       |
| acres harvested ..                                  | 14 208   | (D)      | -          | 11 895   | (D)     | 8 996    | 5 871     | 429     |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                       | Wisconsin               | Adams   | Ashland  | Barron | Bayfield | Brown    | Buffalo |
|---------------------------------|-------------------------|---------|----------|--------|----------|----------|---------|
| <b>IRRIGATED LAND</b>           |                         |         |          |        |          |          |         |
| Farms with irrigated land ..... | number, 1982..          | 1 695   | 62       | 2      | 43       | 9        | 17      |
| .....                           | 1978..                  | 1 645   | 61       | 2      | 39       | 11       | 10      |
| .....                           | acres irrigated, 1982.. | 259 270 | 22 980   | (D)    | 9 223    | 64       | 258     |
| .....                           | 1978..                  | 234 557 | 20 646   | (D)    | 6 444    | 70       | 158     |
| 1982 land in farms:             |                         |         |          |        |          |          |         |
| 1 to 9 acres .....              | farms..                 | 131     | 2        | -      | 1        | -        | 3       |
| .....                           | acres irrigated..       | 223     | (D)      | -      | (D)      | -        | 6       |
| 10 to 49 acres .....            | farms..                 | 196     | 4        | 2      | 3        | 1        | 4       |
| .....                           | acres irrigated..       | 1 407   | 9        | (D)    | 36       | (D)      | 11      |
| 50 to 69 acres .....            | farms..                 | 49      | 2        | -      | -        | -        | -       |
| .....                           | acres irrigated..       | 752     | (D)      | -      | -        | -        | -       |
| 70 to 99 acres .....            | farms..                 | 87      | -        | -      | -        | 2        | 2       |
| .....                           | acres irrigated..       | 1 648   | -        | -      | (D)      | (D)      | -       |
| 100 to 139 acres .....          | farms..                 | 116     | 4        | -      | 1        | -        | 2       |
| .....                           | acres irrigated..       | 5 117   | 213      | -      | (D)      | -        | (D)     |
| 140 to 179 acres .....          | farms..                 | 82      | -        | -      | 3        | -        | 1       |
| .....                           | acres irrigated..       | 3 891   | -        | -      | 86       | -        | (D)     |
| 180 to 219 acres .....          | farms..                 | 101     | 3        | -      | 3        | 2        | 2       |
| .....                           | acres irrigated..       | 6 170   | 394      | -      | 231      | (D)      | (D)     |
| 220 to 259 acres .....          | farms..                 | 87      | 6        | -      | 4        | 1        | 2       |
| .....                           | acres irrigated..       | 7 497   | 926      | -      | 533      | (D)      | (D)     |
| 260 to 499 acres .....          | farms..                 | 333     | 13       | -      | 12       | 3        | -       |
| .....                           | acres irrigated..       | 34 666  | 1 814    | -      | 1 468    | 36       | -       |
| 500 to 999 acres .....          | farms..                 | 303     | 16       | -      | 11       | -        | 1       |
| .....                           | acres irrigated..       | 69 037  | 6 924    | -      | 1 842    | -        | (D)     |
| 1,000 to 1,999 acres .....      | farms..                 | 146     | 9        | -      | 3        | -        | -       |
| .....                           | acres irrigated..       | 66 526  | 8 744    | -      | 1 455    | -        | -       |
| 2,000 acres or more .....       | farms..                 | 64      | 3        | -      | 2        | -        | -       |
| .....                           | acres irrigated..       | 62 336  | 3 940    | -      | (D)      | -        | (D)     |
| All farms                       |                         |         |          |        |          |          |         |
|                                 | Burnett                 | Calumet | Chippewa | Clark  | Columbia | Crawford | Dane    |
| <b>IRRIGATED LAND</b>           |                         |         |          |        |          |          |         |
| Farms with irrigated land ..... | number, 1982..          | 7       | 5        | 32     | 15       | 24       | 4       |
| .....                           | 1978..                  | 5       | 5        | 29     | 3        | 40       | 8       |
| .....                           | acres irrigated, 1982.. | 51      | (D)      | 4 976  | 450      | 1 996    | (D)     |
| .....                           | 1978..                  | 201     | 10       | 3 520  | (D)      | 4 774    | 483     |
| 1982 land in farms:             |                         |         |          |        |          |          |         |
| 1 to 9 acres .....              | farms..                 | 1       | 2        | 1      | 1        | -        | -       |
| .....                           | acres irrigated..       | (D)     | (D)      | (D)    | (D)      | -        | -       |
| 10 to 49 acres .....            | farms..                 | -       | -        | 1      | 2        | 3        | 1       |
| .....                           | acres irrigated..       | -       | -        | (D)    | (D)      | 25       | (D)     |
| 50 to 69 acres .....            | farms..                 | -       | -        | 3      | 1        | 1        | -       |
| .....                           | acres irrigated..       | -       | -        | 4      | (D)      | (D)      | -       |
| 70 to 99 acres .....            | farms..                 | -       | -        | 3      | 2        | 3        | 1       |
| .....                           | acres irrigated..       | -       | -        | 35     | (D)      | 50       | (D)     |
| 100 to 139 acres .....          | farms..                 | 2       | -        | 1      | -        | 3        | -       |
| .....                           | acres irrigated..       | (D)     | -        | (D)    | -        | 225      | -       |
| 140 to 179 acres .....          | farms..                 | -       | -        | -      | 2        | 2        | -       |
| .....                           | acres irrigated..       | -       | -        | -      | (D)      | (D)      | -       |
| 180 to 219 acres .....          | farms..                 | -       | -        | 2      | 2        | -        | -       |
| .....                           | acres irrigated..       | -       | -        | (D)    | (D)      | -        | -       |
| 220 to 259 acres .....          | farms..                 | -       | 1        | -      | 2        | -        | -       |
| .....                           | acres irrigated..       | -       | (D)      | -      | (D)      | -        | -       |
| 260 to 499 acres .....          | farms..                 | 4       | -        | 13     | 2        | 8        | 1       |
| .....                           | acres irrigated..       | 47      | -        | 1 357  | (D)      | 1 126    | (D)     |
| 500 to 999 acres .....          | farms..                 | -       | 2        | 4      | 1        | 3        | 1       |
| .....                           | acres irrigated..       | -       | (D)      | 730    | (D)      | 350      | (D)     |
| 1,000 to 1,999 acres .....      | farms..                 | -       | -        | 4      | -        | -        | -       |
| .....                           | acres irrigated..       | -       | -        | 2 703  | -        | -        | -       |
| 2,000 acres or more .....       | farms..                 | -       | -        | -      | -        | 1        | -       |
| .....                           | acres irrigated..       | -       | -        | -      | -        | (D)      | -       |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

(For meaning of abbreviations and symbols, see introductory text)

| All farms                                      | Dodge  | Door  | Douglas | Dunn       | Eau Claire | Florence | Fond du Lac |
|------------------------------------------------|--------|-------|---------|------------|------------|----------|-------------|
| <b>IRRIGATED LAND</b>                          |        |       |         |            |            |          |             |
| Farms with irrigated land ----- number, 1982.. | 14     | 26    | 6       | 57         | 11         | 4        | 9           |
| ----- 1978..                                   | 21     | 18    | 7       | 43         | 15         | 3        | 12          |
| acres irrigated, 1982..                        | (D)    | 966   | 205     | 17 391     | 1 238      | (D)      | 635         |
| ----- 1978..                                   | 1 408  | 943   | 132     | 9 756      | 1 363      | 433      | 394         |
| 1982 land in farms:                            |        |       |         |            |            |          |             |
| 1 to 9 acres ----- farms..                     | 4      | 1     | 1       | -          | 2          | 1        | 1           |
| ----- acres irrigated..                        | 6      | (D)   | (D)     | -          | (D)        | (D)      | (D)         |
| 10 to 49 acres ----- farms..                   | 2      | 5     | 1       | 2          | 1          | -        | -           |
| ----- acres irrigated..                        | (D)    | 11    | (D)     | (D)        | (D)        | -        | -           |
| 50 to 69 acres ----- farms..                   | 1      | 4     | -       | -          | -          | -        | 1           |
| ----- acres irrigated..                        | (D)    | 9     | -       | -          | -          | -        | (D)         |
| 70 to 99 acres ----- farms..                   | 1      | 1     | 1       | 3          | -          | 1        | -           |
| ----- acres irrigated..                        | (D)    | (D)   | (D)     | 5          | -          | (D)      | -           |
| 100 to 139 acres ----- farms..                 | -      | 6     | -       | 1          | -          | -        | 1           |
| ----- acres irrigated..                        | -      | 134   | -       | (D)        | -          | -        | (D)         |
| 140 to 179 acres ----- farms..                 | 1      | -     | 1       | -          | 1          | -        | -           |
| ----- acres irrigated..                        | (D)    | -     | (D)     | -          | (D)        | -        | -           |
| 180 to 219 acres ----- farms..                 | -      | 1     | -       | 4          | -          | -        | -           |
| ----- acres irrigated..                        | -      | (D)   | -       | 647        | -          | -        | -           |
| 220 to 259 acres ----- farms..                 | -      | 2     | -       | 3          | 1          | -        | 1           |
| ----- acres irrigated..                        | -      | (D)   | -       | 257        | (D)        | -        | (D)         |
| 260 to 499 acres ----- farms..                 | 2      | 3     | -       | 13         | 3          | -        | 4           |
| ----- acres irrigated..                        | (D)    | 120   | -       | 1 974      | 431        | -        | 501         |
| 500 to 999 acres ----- farms..                 | 2      | 3     | 1       | 19         | 1          | 1        | -           |
| ----- acres irrigated..                        | (D)    | 607   | (D)     | 4 193      | (D)        | (D)      | -           |
| 1,000 to 1,999 acres ----- farms..             | -      | -     | 1       | 8          | -          | 1        | -           |
| ----- acres irrigated..                        | -      | -     | (D)     | 3 468      | -          | (D)      | -           |
| 2,000 acres or more ----- farms..              | 1      | -     | -       | 4          | 2          | -        | 1           |
| ----- acres irrigated..                        | (D)    | -     | -       | 6 840      | (D)        | -        | (D)         |
| All farms                                      | Forest | Grant | Green   | Green Lake | Iowa       | Iron     | Jackson     |
| <b>IRRIGATED LAND</b>                          |        |       |         |            |            |          |             |
| Farms with irrigated land ----- number, 1982.. | 2      | 8     | 29      | 10         | 21         | 1        | 37          |
| ----- 1978..                                   | 1      | 9     | 15      | 5          | 22         | 1        | 37          |
| acres irrigated, 1982..                        | (D)    | 678   | 3 857   | 1 653      | 4 991      | (D)      | 2 140       |
| ----- 1978..                                   | (D)    | (D)   | 1 741   | (D)        | 4 427      | (D)      | 1 570       |
| 1982 land in farms:                            |        |       |         |            |            |          |             |
| 1 to 9 acres ----- farms..                     | -      | -     | 1       | -          | -          | -        | -           |
| ----- acres irrigated..                        | -      | -     | (D)     | -          | -          | -        | -           |
| 10 to 49 acres ----- farms..                   | -      | 1     | 1       | -          | 3          | -        | 1           |
| ----- acres irrigated..                        | -      | (D)   | (D)     | -          | 26         | -        | (D)         |
| 50 to 69 acres ----- farms..                   | -      | -     | 1       | -          | -          | -        | -           |
| ----- acres irrigated..                        | -      | -     | (D)     | -          | -          | -        | -           |
| 70 to 99 acres ----- farms..                   | 1      | 1     | 3       | 2          | -          | -        | -           |
| ----- acres irrigated..                        | (D)    | (D)   | 110     | (D)        | -          | -        | -           |
| 100 to 139 acres ----- farms..                 | -      | 3     | 1       | -          | 1          | -        | 1           |
| ----- acres irrigated..                        | -      | 167   | (D)     | -          | (D)        | -        | (D)         |
| 140 to 179 acres ----- farms..                 | -      | -     | 1       | -          | 1          | -        | 2           |
| ----- acres irrigated..                        | -      | -     | (D)     | -          | (D)        | -        | (D)         |
| 180 to 219 acres ----- farms..                 | -      | 1     | 2       | 1          | 1          | -        | 2           |
| ----- acres irrigated..                        | -      | (D)   | (D)     | (D)        | (D)        | -        | (D)         |
| 220 to 259 acres ----- farms..                 | -      | -     | 3       | -          | 3          | -        | 1           |
| ----- acres irrigated..                        | -      | -     | 295     | -          | 248        | -        | (D)         |
| 260 to 499 acres ----- farms..                 | 1      | -     | 11      | 3          | 5          | -        | 8           |
| ----- acres irrigated..                        | (D)    | -     | 1 027   | 198        | 621        | -        | 518         |
| 500 to 999 acres ----- farms..                 | -      | 1     | 4       | 2          | 4          | 1        | 9           |
| ----- acres irrigated..                        | -      | (D)   | 1 459   | (D)        | 728        | (D)      | 743         |
| 1,000 to 1,999 acres ----- farms..             | -      | -     | 1       | 1          | 2          | -        | 9           |
| ----- acres irrigated..                        | -      | -     | (D)     | (D)        | (D)        | -        | 532         |
| 2,000 acres or more ----- farms..              | -      | 1     | -       | 1          | 1          | -        | 4           |
| ----- acres irrigated..                        | -      | (D)   | -       | (D)        | (D)        | -        | 223         |



Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                       | Jefferson | Juneau    | Kenosha  | Kewaunee  | La Crosse | Lafayette | Langlade  |
|---------------------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>IRRIGATED LAND</b>           |           |           |          |           |           |           |           |
| Farms with irrigated land ..... | 21        | 22        | 16       | 6         | 19        | 5         | 38        |
| ..... number, 1982..            | 30        | 16        | 5        | 6         | 10        | 4         | 36        |
| ..... 1978..                    | 1 566     | 9 092     | 197      | 120       | 901       | (D)       | 7 483     |
| ..... acres irrigated, 1982..   | 2 776     | 5 388     | (D)      | 85        | 650       | 212       | 6 073     |
| ..... 1978..                    |           |           |          |           |           |           |           |
| 1982 land in farms:             |           |           |          |           |           |           |           |
| 1 to 9 acres .....              | 2         | -         | 9        | -         | 6         | 1         | -         |
| ..... farms..                   | (D)       | -         | 15       | -         | 10        | (D)       | -         |
| ..... acres irrigated..         | 6         | 1         | 4        | 2         | 5         | -         | -         |
| 10 to 49 acres .....            | 66        | (D)       | 7        | (D)       | 15        | -         | -         |
| ..... farms..                   | -         | 1         | 1        | 2         | -         | -         | -         |
| ..... acres irrigated..         | -         | (D)       | (D)      | (D)       | -         | -         | -         |
| 50 to 69 acres .....            | -         | -         | -        | -         | -         | -         | -         |
| ..... farms..                   | -         | -         | -        | -         | -         | -         | -         |
| ..... acres irrigated..         | -         | -         | -        | -         | -         | -         | -         |
| 70 to 99 acres .....            | 1         | -         | 1        | -         | -         | -         | 1         |
| ..... farms..                   | (D)       | -         | (D)      | -         | -         | -         | (D)       |
| ..... acres irrigated..         | 1         | 2         | -        | -         | -         | -         | 5         |
| 100 to 139 acres .....          | (D)       | (D)       | -        | -         | -         | -         | 405       |
| ..... farms..                   | -         | -         | -        | -         | 2         | -         | -         |
| ..... acres irrigated..         | -         | -         | -        | -         | (D)       | -         | -         |
| 140 to 179 acres .....          | -         | -         | -        | -         | -         | -         | -         |
| ..... farms..                   | 1         | -         | -        | 2         | 1         | -         | 1         |
| ..... acres irrigated..         | (D)       | -         | -        | (D)       | (D)       | -         | (D)       |
| 180 to 219 acres .....          | -         | 2         | -        | -         | -         | 1         | -         |
| ..... farms..                   | -         | (D)       | -        | -         | -         | (D)       | -         |
| ..... acres irrigated..         | -         | -         | -        | -         | -         | -         | -         |
| 220 to 259 acres .....          | -         | (D)       | -        | -         | -         | -         | -         |
| ..... farms..                   | 4         | 4         | -        | -         | 2         | 1         | 7         |
| ..... acres irrigated..         | 207       | 770       | -        | -         | (D)       | (D)       | 505       |
| 260 to 499 acres .....          | -         | -         | -        | -         | -         | -         | -         |
| ..... farms..                   | 1         | 6         | 1        | -         | 2         | -         | 16        |
| ..... acres irrigated..         | (D)       | 2 606     | (D)      | -         | (D)       | -         | 3 673     |
| 1,000 to 1,999 acres .....      | 2         | 3         | -        | -         | 1         | 1         | 6         |
| ..... farms..                   | (D)       | 740       | -        | -         | (D)       | (D)       | 2 058     |
| ..... acres irrigated..         | 3         | 3         | -        | -         | -         | 1         | 2         |
| 2,000 acres or more .....       | 385       | 4 896     | -        | -         | -         | (D)       | (D)       |
| ..... acres irrigated..         |           |           |          |           |           |           |           |
| All farms                       | Lincoln   | Manitowoc | Marathon | Marinette | Marquette | Menominee | Milwaukee |
| <b>IRRIGATED LAND</b>           |           |           |          |           |           |           |           |
| Farms with irrigated land ..... | 10        | 14        | 52       | 30        | 27        | -         | 23        |
| ..... number, 1982..            | 6         | 11        | 45       | 26        | 37        | -         | 24        |
| ..... 1978..                    | 2 674     | 871       | 4 301    | 1 858     | 3 004     | -         | 211       |
| ..... acres irrigated, 1982..   | 779       | 404       | 3 792    | 2 614     | 3 774     | -         | 186       |
| ..... 1978..                    |           |           |          |           |           |           |           |
| 1982 land in farms:             |           |           |          |           |           |           |           |
| 1 to 9 acres .....              | 2         | 3         | 5        | 2         | 1         | -         | 12        |
| ..... farms..                   | (D)       | 5         | 6        | (D)       | (D)       | -         | 13        |
| ..... acres irrigated..         | 1         | 1         | 4        | 3         | 1         | -         | 7         |
| 10 to 49 acres .....            | (D)       | (D)       | 28       | 12        | (D)       | -         | 14        |
| ..... farms..                   | -         | -         | -        | -         | -         | -         | 2         |
| ..... acres irrigated..         | -         | -         | -        | -         | -         | -         | (D)       |
| 50 to 69 acres .....            | -         | -         | -        | -         | -         | -         | -         |
| ..... farms..                   | -         | -         | -        | -         | -         | -         | -         |
| ..... acres irrigated..         | -         | -         | -        | -         | -         | -         | -         |
| 70 to 99 acres .....            | -         | 2         | 3        | -         | -         | -         | -         |
| ..... farms..                   | -         | (D)       | 33       | -         | -         | -         | -         |
| ..... acres irrigated..         | 2         | -         | -        | 1         | 2         | -         | 1         |
| 100 to 139 acres .....          | (D)       | -         | -        | (D)       | (D)       | -         | (D)       |
| ..... farms..                   | -         | 2         | 2        | 7         | -         | -         | -         |
| ..... acres irrigated..         | -         | (D)       | (D)      | 333       | -         | -         | -         |
| 140 to 179 acres .....          | -         | -         | -        | -         | -         | -         | -         |
| ..... farms..                   | -         | -         | 9        | 3         | 3         | -         | 1         |
| ..... acres irrigated..         | -         | -         | (D)      | 95        | 191       | -         | (D)       |
| 180 to 219 acres .....          | -         | -         | 5        | -         | 2         | -         | -         |
| 220 to 259 acres .....          | -         | -         | 302      | -         | (D)       | -         | -         |
| ..... farms..                   | -         | -         | 9        | 6         | 8         | -         | -         |
| ..... acres irrigated..         | 1         | 4         | 478      | 545       | 945       | -         | -         |
| 260 to 499 acres .....          | (D)       | 211       | -        | -         | -         | -         | -         |
| ..... farms..                   | 1         | 1         | 11       | 8         | 8         | -         | -         |
| ..... acres irrigated..         | (D)       | (D)       | 1 977    | 829       | 1 468     | -         | -         |
| 500 to 999 acres .....          | 1         | -         | 4        | -         | 2         | -         | -         |
| ..... farms..                   | (D)       | -         | 800      | -         | (D)       | -         | -         |
| ..... acres irrigated..         | 2         | 1         | -        | -         | -         | -         | -         |
| 1,000 to 1,999 acres .....      | (D)       | (D)       | -        | -         | -         | -         | -         |
| ..... farms..                   | -         | -         | -        | -         | -         | -         | -         |
| ..... acres irrigated..         | -         | -         | -        | -         | -         | -         | -         |
| 2,000 acres or more .....       | -         | -         | -        | -         | -         | -         | -         |
| ..... farms..                   | -         | -         | -        | -         | -         | -         | -         |
| ..... acres irrigated..         | -         | -         | -        | -         | -         | -         | -         |

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| All farms                                       | Monroe | Oconto  | Oneida | Outagamie | Ozaukee  | Pepin | Pierce |           |
|-------------------------------------------------|--------|---------|--------|-----------|----------|-------|--------|-----------|
| IRRIGATED LAND                                  |        |         |        |           |          |       |        |           |
| Farms with imigated land ----- number, 1982 ..  | 51     | 14      | 17     | 20        | 18       | 3     | 12     |           |
| ----- 1978 ..                                   | 37     | 15      | 15     | 20        | 18       | 3     | 4      |           |
| acres irrigated, 1982 ..                        | 3 040  | 1 682   | 2 035  | 249       | 216      | (D)   | 459    |           |
| ----- 1978 ..                                   | 2 006  | 2 059   | 1 377  | 401       | 364      | (D)   | (D)    |           |
| 1982 land in farms:                             |        |         |        |           |          |       |        |           |
| 1 to 9 acres ----- farms ..                     | 3      | 1       | 2      | 3         | 7        | -     | 1      |           |
| ----- acres irrigated ..                        | 6      | (D)     | (D)    | 3         | 12       | -     | (D)    |           |
| 10 to 49 acres ----- farms ..                   | 2      | 1       | 2      | 5         | 3        | -     | 3      |           |
| ----- acres irrigated ..                        | (D)    | (D)     | (D)    | 7         | 22       | -     | 12     |           |
| 50 to 69 acres ----- farms ..                   | 2      | -       | -      | 1         | 1        | 1     | -      |           |
| ----- acres irrigated ..                        | (D)    | -       | -      | (D)       | (D)      | (D)   | -      |           |
| 70 to 99 acres ----- farms ..                   | 2      | -       | 1      | 2         | 1        | -     | 1      |           |
| ----- acres irrigated ..                        | (D)    | -       | (D)    | (D)       | (D)      | -     | (D)    |           |
| 100 to 139 acres ----- farms ..                 | 4      | -       | -      | 3         | 1        | -     | 2      |           |
| ----- acres irrigated ..                        | 84     | -       | -      | 46        | (D)      | -     | (D)    |           |
| 140 to 179 acres ----- farms ..                 | 3      | -       | -      | -         | 3        | -     | -      |           |
| ----- acres irrigated ..                        | 43     | -       | -      | -         | 62       | -     | -      |           |
| 180 to 219 acres ----- farms ..                 | 7      | 3       | -      | -         | 1        | -     | 1      |           |
| ----- acras irrigated ..                        | 149    | 64      | -      | -         | (D)      | -     | (D)    |           |
| 220 to 259 acres ----- farms ..                 | 2      | 2       | -      | -         | -        | -     | 1      |           |
| ----- acres irrigated ..                        | (D)    | (D)     | -      | -         | -        | -     | (D)    |           |
| 260 to 499 acres ----- farms ..                 | 11     | 1       | 2      | 4         | 1        | -     | 1      |           |
| ----- acres irrigated ..                        | 446    | (D)     | (D)    | 63        | (D)      | -     | (D)    |           |
| 500 to 999 acres ----- farms ..                 | 9      | 3       | 2      | 2         | -        | 2     | -      |           |
| ----- acres irrigated ..                        | 617    | 890     | (D)    | (D)       | -        | (D)   | -      |           |
| 1,000 to 1,999 acres ----- farms ..             | 1      | 2       | 6      | -         | -        | -     | 1      |           |
| ----- acres irrigated ..                        | (D)    | (D)     | 912    | -         | -        | -     | (D)    |           |
| 2,000 acres or more ----- farms ..              | 5      | 1       | 2      | -         | -        | -     | 1      |           |
| ----- acres irrigated ..                        | 1 523  | (D)     | (D)    | -         | -        | -     | (D)    |           |
| All farms                                       | Polk   | Portage | Price  | Racine    | Richland | Rock  | Rusk   | St. Croix |
| IRRIGATED LAND                                  |        |         |        |           |          |       |        |           |
| Farms with irrigated land ----- number, 1982 .. | 14     | 172     | 3      | 21        | 11       | 45    | 4      | 53        |
| ----- 1978 ..                                   | 17     | 186     | 4      | 34        | 16       | 44    | 12     | 44        |
| acres irrigatad, 1982 ..                        | 1 107  | 49 863  | (D)    | 1 198     | 1 795    | 7 124 | 85     | 7 462     |
| ----- 1978 ..                                   | 1 298  | 49 494  | (D)    | 1 521     | 1 985    | 8 368 | 249    | 7 387     |
| 1982 land in farms:                             |        |         |        |           |          |       |        |           |
| 1 to 9 acres ----- farms ..                     | 1      | 3       | -      | 6         | -        | 5     | -      | 2         |
| ----- acres irrigated ..                        | (D)    | 6       | -      | 7         | -        | 7     | -      | (D)       |
| 10 to 49 acres ----- farms ..                   | -      | 7       | -      | 5         | -        | 8     | -      | 5         |
| ----- acres irrigated ..                        | -      | (D)     | -      | 39        | -        | 103   | -      | 44        |
| 50 to 69 acres ----- farms ..                   | 1      | 1       | -      | 1         | 1        | 3     | -      | -         |
| ----- acres irrigated ..                        | -      | (D)     | -      | (D)       | (D)      | 30    | -      | -         |
| 70 to 99 acres ----- farms ..                   | 1      | 5       | -      | 1         | -        | 1     | -      | 3         |
| ----- acres irrigated ..                        | (D)    | 177     | -      | (D)       | -        | (D)   | -      | 31        |
| 100 to 139 acres ----- farms ..                 | 3      | 13      | -      | -         | 2        | 4     | 1      | 1         |
| ----- acres irrigated ..                        | 264    | 897     | -      | -         | (D)      | 80    | (D)    | (D)       |
| 140 to 179 acres ----- farms ..                 | 1      | 22      | -      | -         | 1        | 1     | -      | 3         |
| ----- acres irrigated ..                        | (D)    | 1 150   | -      | -         | (D)      | (D)   | -      | 258       |
| 180 to 219 acres ----- farms ..                 | -      | 9       | -      | 3         | -        | 1     | -      | 1         |
| ----- acres irrigated ..                        | -      | 928     | -      | 160       | -        | (D)   | -      | (D)       |
| 220 to 259 acres ----- farms ..                 | -      | 16      | -      | 1         | 1        | 2     | -      | 1         |
| ----- acres irrigated ..                        | -      | 1 902   | -      | (D)       | (D)      | (D)   | -      | (D)       |
| 260 to 499 acres ----- farms ..                 | 3      | 42      | -      | 2         | 1        | 6     | 3      | 15        |
| ----- acres irrigated ..                        | 56     | 5 945   | -      | (D)       | (D)      | 272   | (D)    | 1 856     |
| 500 to 999 acres ----- farms ..                 | 3      | 26      | 1      | 2         | 2        | 6     | -      | 16        |
| ----- acres irrigated ..                        | 304    | 9 796   | (D)    | (D)       | (D)      | 1 056 | -      | 2 717     |
| 1,000 to 1,999 acres ----- farms ..             | 2      | 22      | -      | -         | 3        | 5     | -      | 6         |
| ----- acres irrigated ..                        | (D)    | 18 196  | -      | -         | 1 326    | 2 665 | -      | 2 354     |
| 2,000 acres or mora ----- farms ..              | -      | 6       | 2      | -         | -        | 3     | -      | -         |
| ----- acres irrigated ..                        | -      | 10 695  | (D)    | -         | -        | 2 357 | -      | -         |

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| All farms                       | Sauk     | Sawyer   | Shawano    | Sheboygan | Taylor  | Trempealeau | Vernon    | Vilas |
|---------------------------------|----------|----------|------------|-----------|---------|-------------|-----------|-------|
| <b>IRRIGATED LAND</b>           |          |          |            |           |         |             |           |       |
| Farms with irrigated land ..... | 44       | 11       | 22         | 7         | 2       | 26          | 11        | 8     |
| number, 1982 .....              | 44       | 11       | 22         | 7         | 2       | 26          | 11        | 8     |
| 1978 .....                      | 46       | 12       | 15         | 6         | 1       | 19          | 6         | 10    |
| acres irrigated, 1982 .....     | 6 316    | 298      | 605        | 34        | (D)     | 4 657       | 117       | 508   |
| 1978 .....                      | 7 137    | 240      | 358        | 10        | (D)     | 2 361       | 71        | 885   |
| 1982 land in farms:             |          |          |            |           |         |             |           |       |
| 1 to 9 acres .....              | 1        | 1        | 1          | 2         | -       | -           | 2         | -     |
| acres irrigated .....           | (D)      | (D)      | (D)        | (D)       | -       | -           | (D)       | -     |
| 10 to 49 acres .....            | 4        | 3        | 6          | 3         | -       | 1           | -         | -     |
| acres irrigated .....           | 9        | 52       | 26         | 13        | -       | (D)         | -         | -     |
| 50 to 69 acres .....            | 1        | 1        | 1          | -         | -       | -           | -         | -     |
| acres irrigated .....           | (D)      | (D)      | (D)        | -         | -       | -           | -         | -     |
| 70 to 99 acres .....            | 3        | 1        | 2          | 1         | -       | -           | 1         | -     |
| acres irrigated .....           | 126      | (D)      | (D)        | (D)       | -       | -           | (D)       | -     |
| 100 to 139 acres .....          | 4        | 1        | 3          | -         | 1       | 2           | 1         | 3     |
| acres irrigated .....           | 204      | (D)      | 12         | -         | (D)     | (D)         | (D)       | 116   |
| 140 to 179 acres .....          | 5        | 1        | -          | -         | -       | 1           | 2         | 1     |
| acres irrigated .....           | 429      | (D)      | -          | -         | -       | (D)         | (D)       | (D)   |
| 180 to 219 acres .....          | 2        | -        | 1          | -         | -       | 2           | 2         | 1     |
| acres irrigated .....           | (D)      | -        | (D)        | -         | -       | (D)         | (D)       | (D)   |
| 220 to 259 acres .....          | -        | -        | -          | -         | -       | 4           | 1         | 1     |
| acres irrigated .....           | -        | -        | -          | -         | -       | 450         | (D)       | (D)   |
| 260 to 499 acres .....          | 12       | 1        | 6          | 1         | 1       | 4           | 2         | 1     |
| acres irrigated .....           | 1 615    | (D)      | 394        | (D)       | (D)     | 342         | (D)       | (D)   |
| 500 to 999 acres .....          | 8        | 2        | 1          | -         | -       | 7           | -         | 1     |
| acres irrigated .....           | 1 922    | (D)      | (D)        | -         | -       | 1 625       | -         | (D)   |
| 1,000 to 1,999 acres .....      | 3        | -        | 1          | -         | -       | 4           | -         | -     |
| acres irrigated .....           | 1 388    | -        | (D)        | -         | -       | 1 605       | -         | -     |
| 2,000 acres or more .....       | 1        | -        | -          | -         | -       | 1           | -         | -     |
| acres irrigated .....           | (D)      | -        | -          | -         | -       | (D)         | -         | -     |
| All farms                       | Walworth | Washburn | Washington | Waukesha  | Waupaca | Waushara    | Winnebago | Wood  |
| <b>IRRIGATED LAND</b>           |          |          |            |           |         |             |           |       |
| Farms with irrigated land ..... | 10       | 9        | 29         | 34        | 38      | 117         | 24        | 43    |
| number, 1982 .....              | 10       | 9        | 25         | 41        | 45      | 120         | 16        | 49    |
| 1978 .....                      | 615      | 748      | 431        | (D)       | 5 195   | 36 585      | 454       | 2 349 |
| acres irrigated, 1982 .....     | 765      | 224      | 329        | 6 553     | 4 009   | 39 143      | 225       | 3 163 |
| 1982 land in farms:             |          |          |            |           |         |             |           |       |
| 1 to 9 acres .....              | 2        | -        | 2          | 5         | 2       | 3           | 2         | 1     |
| acres irrigated .....           | (D)      | -        | (D)        | 7         | (D)     | 6           | (D)       | (D)   |
| 10 to 49 acres .....            | 1        | -        | 11         | 14        | 3       | 8           | 6         | 6     |
| acres irrigated .....           | (D)      | -        | 41         | 126       | 16      | 135         | 15        | 25    |
| 50 to 69 acres .....            | 2        | -        | 2          | 1         | 1       | 5           | 3         | 1     |
| acres irrigated .....           | (D)      | -        | (D)        | (D)       | (D)     | 121         | 42        | (D)   |
| 70 to 99 acres .....            | -        | -        | 5          | 2         | 1       | 6           | 4         | 2     |
| acres irrigated .....           | -        | -        | 128        | (D)       | (D)     | 261         | 29        | (D)   |
| 100 to 139 acres .....          | 1        | 1        | 1          | 2         | 5       | 7           | 3         | 5     |
| acres irrigated .....           | (D)      | (D)      | (D)        | (D)       | 116     | 565         | 40        | 347   |
| 140 to 179 acres .....          | -        | -        | 2          | -         | 3       | 5           | -         | -     |
| acres irrigated .....           | -        | -        | (D)        | -         | 81      | 475         | -         | -     |
| 180 to 219 acres .....          | -        | -        | -          | 2         | 5       | 5           | 1         | 2     |
| acres irrigated .....           | -        | -        | -          | (D)       | 193     | 508         | (D)       | (D)   |
| 220 to 259 acres .....          | 1        | 1        | 2          | -         | -       | 5           | 2         | 2     |
| acres irrigated .....           | (D)      | (D)      | (D)        | -         | -       | 865         | (D)       | (D)   |
| 260 to 499 acres .....          | 1        | 3        | 3          | 1         | 10      | 25          | 3         | 4     |
| acres irrigated .....           | (D)      | 137      | 75         | (D)       | 1 427   | 4 332       | 265       | 208   |
| 500 to 999 acres .....          | 2        | 2        | 1          | 5         | 4       | 37          | -         | 7     |
| acres irrigated .....           | (D)      | (D)      | (D)        | 609       | 821     | 13 819      | -         | 280   |
| 1,000 to 1,999 acres .....      | -        | 2        | -          | 1         | 4       | 8           | -         | 10    |
| acres irrigated .....           | -        | (D)      | -          | (D)       | 2 461   | 7 165       | -         | 897   |
| 2,000 acres or more .....       | -        | -        | -          | 1         | -       | 3           | -         | 3     |
| acres irrigated .....           | -        | -        | -          | (D)       | -       | 8 333       | -         | 429   |



**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                            | Wisconsin  | Adams   | Ashland | Barron  | Bayfield | Brown   | Buffalo |
|--------------------------------------------|------------|---------|---------|---------|----------|---------|---------|
| <b>FARMS</b>                               |            |         |         |         |          |         |         |
| Land in farms ----- farms, 1982..          | 82 199     | 435     | 298     | 1 852   | 441      | 1 355   | 1 105   |
| ----- farms, 1978..                        | 86 505     | 456     | 316     | 1 876   | 488      | 1 459   | 1 147   |
| ----- acres, 1982..                        | 17 234 127 | 119 215 | 69 251  | 385 555 | 110 434  | 228 643 | 365 259 |
| ----- acres, 1978..                        | 17 838 982 | 128 680 | 75 855  | 393 084 | 116 198  | 236 312 | 367 839 |
| Harvested cropland ----- farms, 1982..     | 75 734     | 395     | 275     | 1 729   | 404      | 1 272   | 1 012   |
| ----- farms, 1978..                        | 81 708     | 435     | 301     | 1 790   | 468      | 1 378   | 1 086   |
| ----- acres, 1982..                        | 10 062 154 | 65 407  | 22 551  | 207 202 | 42 444   | 181 779 | 155 340 |
| ----- acres, 1978..                        | 9 863 051  | 64 042  | 24 864  | 203 201 | 42 404   | 178 670 | 151 960 |
| <b>TENURE OF OPERATOR</b>                  |            |         |         |         |          |         |         |
| Full owners ----- farms, 1982..            | 48 529     | 258     | 196     | 1 059   | 279      | 696     | 742     |
| ----- farms, 1978..                        | 53 689     | 274     | 210     | 1 101   | 332      | 807     | 800     |
| ----- acres, 1982..                        | 7 488 708  | 50 651  | 36 578  | 165 626 | 52 244   | 71 026  | 208 278 |
| ----- acres, 1978..                        | 8 400 294  | 62 549  | 39 364  | 172 849 | 62 806   | 84 760  | 221 805 |
| Harvested cropland ----- farms, 1982..     | 42 874     | 228     | 175     | 954     | 250      | 627     | 657     |
| ----- farms, 1978..                        | 49 378     | 254     | 197     | 1 027   | 315      | 738     | 743     |
| ----- acres, 1982..                        | 3 670 139  | 22 591  | 8 524   | 84 429  | 15 513   | 50 182  | 79 527  |
| ----- acres, 1978..                        | 3 989 863  | 24 795  | 9 733   | 83 436  | 18 216   | 58 541  | 83 197  |
| Part owners ----- farms, 1982..            | 26 617     | 152     | 98      | 662     | 151      | 545     | 281     |
| ----- farms, 1978..                        | 26 645     | 152     | 99      | 676     | 149      | 554     | 270     |
| ----- acres, 1982..                        | 8 489 219  | 62 892  | 32 160  | 200 408 | 55 331   | 141 625 | 133 180 |
| ----- acres, 1978..                        | 8 252 072  | 56 409  | 35 491  | 203 958 | 52 348   | 137 574 | 124 367 |
| Owned land in farms ----- acres, 1982..    | 5 450 301  | 38 754  | 23 065  | 140 431 | 37 705   | 83 239  | 97 390  |
| ----- acres, 1978..                        | 5 372 022  | 35 057  | 25 090  | 140 562 | 34 130   | 82 287  | 92 801  |
| Rented land in farms ----- acres, 1982..   | 3 038 918  | 24 138  | 9 095   | 59 977  | 17 626   | 58 386  | 35 790  |
| ----- acres, 1978..                        | 2 880 050  | 21 352  | 10 401  | 63 396  | 18 218   | 55 287  | 31 566  |
| Harvested cropland ----- farms, 1982..     | 26 265     | 147     | 97      | 658     | 146      | 544     | 279     |
| ----- farms, 1978..                        | 26 426     | 151     | 98      | 666     | 147      | 545     | 268     |
| ----- acres, 1982..                        | 5 545 989  | 38 929  | 13 776  | 112 375 | 25 161   | 118 752 | 64 672  |
| ----- acres, 1978..                        | 5 094 779  | 32 411  | 14 772  | 109 920 | 23 935   | 109 129 | 57 946  |
| Tenants ----- farms, 1982..                | 7 053      | 25      | 4       | 131     | 11       | 114     | 82      |
| ----- farms, 1978..                        | 6 171      | 30      | 7       | 99      | 7        | 98      | 77      |
| ----- acres, 1982..                        | 1 256 200  | 5 672   | 513     | 19 521  | 2 859    | 15 992  | 23 801  |
| ----- acres, 1978..                        | 1 186 616  | 9 722   | 1 000   | 16 277  | 1 044    | 13 978  | 21 667  |
| Harvested cropland ----- farms, 1982..     | 6 595      | 20      | 3       | 117     | 8        | 101     | 76      |
| ----- farms, 1978..                        | 5 904      | 30      | 6       | 97      | 6        | 95      | 75      |
| ----- acres, 1982..                        | 846 026    | 3 887   | 251     | 10 398  | 1 770    | 12 845  | 11 141  |
| ----- acres, 1978..                        | 778 409    | 6 836   | 359     | 9 845   | 253      | 11 000  | 10 817  |
| <b>OPERATOR CHARACTERISTICS</b>            |            |         |         |         |          |         |         |
| Operators by place of residence:           |            |         |         |         |          |         |         |
| On farm operated ----- 1982..              | 69 309     | 348     | 267     | 1 627   | 383      | 1 146   | 933     |
| ----- 1978..                               | 72 937     | 353     | 267     | 1 640   | 430      | 1 227   | 966     |
| Not on farm operated ----- 1982..          | 7 801      | 58      | 21      | 122     | 27       | 117     | 95      |
| ----- 1978..                               | 7 590      | 73      | 26      | 107     | 32       | 114     | 99      |
| Not reported ----- 1982..                  | 5 089      | 29      | 10      | 103     | 31       | 92      | 77      |
| ----- 1978..                               | 5 978      | 30      | 23      | 129     | 26       | 118     | 82      |
| Operators by principal occupation:         |            |         |         |         |          |         |         |
| Farming ----- 1982..                       | 57 939     | 253     | 162     | 1 440   | 260      | 930     | 872     |
| ----- 1978..                               | 59 222     | 267     | 185     | 1 423   | 256      | 1 004   | 901     |
| Other ----- 1982..                         | 24 260     | 182     | 136     | 412     | 181      | 425     | 233     |
| ----- 1978..                               | 27 283     | 189     | 131     | 453     | 232      | 455     | 246     |
| Operators by days of work off farm:        |            |         |         |         |          |         |         |
| None ----- 1982..                          | 43 143     | 185     | 95      | 1 096   | 166      | 680     | 622     |
| ----- 1978..                               | 44 825     | 184     | 126     | 1 073   | 199      | 763     | 679     |
| Any ----- 1982..                           | 33 440     | 225     | 184     | 626     | 235      | 591     | 392     |
| ----- 1978..                               | 38 202     | 255     | 183     | 733     | 273      | 656     | 414     |
| 1 to 49 days ----- 1982..                  | 5 931      | 29      | 23      | 143     | 31       | 76      | 111     |
| ----- 1978..                               | 7 102      | 36      | 29      | 190     | 42       | 93      | 106     |
| 50 to 99 days ----- 1982..                 | 1 891      | 12      | 16      | 41      | 14       | 36      | 34      |
| ----- 1978..                               | 2 143      | 21      | 7       | 61      | 13       | 36      | 24      |
| 100 to 149 days ----- 1982..               | 2 109      | 23      | 16      | 41      | 30       | 33      | 27      |
| ----- 1978..                               | 2 310      | 31      | 26      | 38      | 18       | 36      | 27      |
| 150 to 199 days ----- 1982..               | 3 309      | 17      | 25      | 63      | 30       | 53      | 46      |
| ----- 1978..                               | 3 611      | 22      | 21      | 78      | 40       | 60      | 42      |
| 200 days or more ----- 1982..              | 20 200     | 144     | 104     | 338     | 130      | 393     | 174     |
| ----- 1978..                               | 23 036     | 145     | 100     | 366     | 160      | 431     | 215     |
| Not reported ----- 1982..                  | 5 616      | 25      | 19      | 130     | 40       | 84      | 91      |
| ----- 1978..                               | 3 478      | 17      | 7       | 70      | 16       | 40      | 54      |
| 1982 operators by years on present farm:   |            |         |         |         |          |         |         |
| 2 years or less ----- 1982..               | 4 885      | 25      | 15      | 129     | 21       | 71      | 60      |
| 3 or 4 years ----- 1982..                  | 6 949      | 40      | 23      | 193     | 29       | 128     | 89      |
| 5 to 9 years ----- 1982..                  | 12 984     | 71      | 53      | 322     | 80       | 193     | 159     |
| 10 years or more ----- 1982..              | 46 019     | 225     | 171     | 961     | 251      | 742     | 646     |
| Average years on present farm ----- 1982.. | 17.9       | 17.7    | 20.1    | 16.5    | 18.5     | 18.1    | 18.6    |
| Not reported ----- 1982..                  | 11 362     | 74      | 36      | 247     | 60       | 221     | 151     |
| Operators by age group:                    |            |         |         |         |          |         |         |
| Under 25 years ----- 1982..                | 2 596      | 12      | 2       | 79      | 11       | 51      | 28      |
| ----- 1978..                               | 2 247      | 4       | 5       | 73      | 10       | 41      | 35      |
| 25 to 34 years ----- 1982..                | 13 410     | 54      | 39      | 359     | 65       | 243     | 185     |
| ----- 1978..                               | 12 525     | 56      | 48      | 286     | 67       | 215     | 201     |
| 35 to 44 years ----- 1982..                | 17 499     | 78      | 66      | 402     | 93       | 282     | 242     |
| ----- 1978..                               | 17 825     | 76      | 61      | 399     | 88       | 286     | 222     |
| 45 to 54 years ----- 1982..                | 19 057     | 110     | 70      | 421     | 94       | 347     | 267     |
| ----- 1978..                               | 22 159     | 122     | 58      | 438     | 98       | 384     | 275     |
| 55 to 64 years ----- 1982..                | 18 842     | 102     | 61      | 359     | 95       | 288     | 253     |
| ----- 1978..                               | 20 797     | 134     | 76      | 454     | 128      | 347     | 284     |
| 65 years and over ----- 1982..             | 10 795     | 79      | 60      | 232     | 83       | 144     | 130     |
| ----- 1978..                               | 10 952     | 64      | 68      | 226     | 97       | 186     | 130     |
| Average age ----- 1982..                   | 48.4       | 51.0    | 51.2    | 46.9    | 49.9     | 47.3    | 48.0    |
| ----- 1978..                               | 49.0       | 51.2    | 51.5    | 48.2    | 51.2     | 48.8    | 48.1    |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                          | Burnett | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
|------------------------------------------|---------|---------|----------|---------|----------|----------|---------|
| <b>FARMS</b>                             |         |         |          |         |          |          |         |
| Land in farms ----- farms, 1982..        | 512     | 1 050   | 1 766    | 2 442   | 1 637    | 1 140    | 3 130   |
| ----- farms, 1978..                      | 510     | 1 088   | 1 805    | 2 527   | 1 739    | 1 173    | 3 286   |
| ----- acres, 1982..                      | 104 523 | 170 376 | 421 815  | 469 076 | 355 120  | 277 939  | 601 614 |
| ----- acres, 1978..                      | 115 554 | 175 430 | 425 503  | 482 509 | 370 836  | 280 818  | 614 991 |
| Harvested cropland ----- farms, 1982..   | 475     | 974     | 1 636    | 2 248   | 1 508    | 1 056    | 2 898   |
| ----- farms, 1978..                      | 483     | 1 038   | 1 715    | 2 371   | 1 627    | 1 094    | 3 120   |
| ----- acres, 1982..                      | 43 772  | 135 498 | 216 215  | 255 950 | 240 659  | 107 901  | 432 314 |
| ----- acres, 1978..                      | 43 483  | 131 063 | 208 266  | 254 832 | 244 169  | 104 688  | 424 613 |
| <b>TENURE OF OPERATOR</b>                |         |         |          |         |          |          |         |
| Full owners ----- farms, 1982..          | 311     | 587     | 1 073    | 1 564   | 914      | 713      | 1 729   |
| ----- farms, 1978..                      | 308     | 652     | 1 182    | 1 720   | 1 082    | 799      | 1 868   |
| ----- acres, 1982..                      | 47 855  | 64 643  | 205 267  | 250 825 | 128 965  | 134 667  | 209 635 |
| ----- acres, 1978..                      | 55 032  | 78 351  | 225 845  | 269 287 | 153 080  | 161 759  | 230 271 |
| Harvested cropland ----- farms, 1982..   | 276     | 516     | 960      | 1 384   | 800      | 634      | 1 520   |
| ----- farms, 1978..                      | 283     | 607     | 1 102    | 1 578   | 978      | 726      | 1 718   |
| ----- acres, 1982..                      | 15 582  | 47 720  | 94 666   | 127 295 | 72 990   | 48 000   | 132 349 |
| ----- acres, 1978..                      | 16 338  | 54 808  | 100 044  | 134 427 | 86 282   | 56 242   | 142 358 |
| Part owners ----- farms, 1982..          | 175     | 375     | 590      | 733     | 506      | 312      | 989     |
| ----- farms, 1978..                      | 194     | 368     | 557      | 724     | 487      | 237      | 1 036   |
| ----- acres, 1982..                      | 52 130  | 95 106  | 196 419  | 191 727 | 191 660  | 113 053  | 327 668 |
| ----- acres, 1978..                      | 60 005  | 87 723  | 186 834  | 198 739 | 183 360  | 89 010   | 326 816 |
| Owned land in farms ----- acres, 1982..  | 33 854  | 62 622  | 139 075  | 135 582 | 108 420  | 76 377   | 187 991 |
| ----- acres, 1978..                      | 39 562  | 56 396  | 130 168  | 140 510 | 106 460  | 61 220   | 191 829 |
| Rented land in farms ----- acres, 1982.. | 18 276  | 32 486  | 57 344   | 56 145  | 83 240   | 36 676   | 139 677 |
| ----- acres, 1978..                      | 20 443  | 31 327  | 56 666   | 58 229  | 76 900   | 27 790   | 134 987 |
| Harvested cropland ----- farms, 1982..   | 175     | 374     | 583      | 724     | 501      | 310      | 978     |
| ----- farms, 1978..                      | 193     | 367     | 553      | 717     | 485      | 234      | 1 028   |
| ----- acres, 1982..                      | 25 808  | 78 721  | 110 459  | 112 553 | 140 296  | 47 713   | 251 443 |
| ----- acres, 1978..                      | 26 830  | 69 076  | 100 574  | 111 917 | 130 821  | 36 041   | 239 461 |
| Tenants ----- farms, 1982..              | 26      | 88      | 103      | 145     | 217      | 115      | 412     |
| ----- farms, 1978..                      | 8       | 68      | 66       | 83      | 170      | 137      | 382     |
| ----- acres, 1982..                      | 4 538   | 10 625  | 20 129   | 26 524  | 34 495   | 30 219   | 64 311  |
| ----- acres, 1978..                      | 517     | 9 356   | 12 824   | 14 483  | 34 396   | 30 049   | 57 904  |
| Harvested cropland ----- farms, 1982..   | 24      | 84      | 93       | 140     | 207      | 112      | 400     |
| ----- farms, 1978..                      | 7       | 64      | 60       | 76      | 164      | 134      | 374     |
| ----- acres, 1982..                      | 2 382   | 9 057   | 11 090   | 16 102  | 27 373   | 12 188   | 48 522  |
| ----- acres, 1978..                      | 315     | 7 179   | 7 648    | 8 488   | 27 066   | 12 405   | 42 794  |
| <b>OPERATOR CHARACTERISTICS</b>          |         |         |          |         |          |          |         |
| Operators by place of residence:         |         |         |          |         |          |          |         |
| On farm operated ----- 1982..            | 435     | 887     | 1 551    | 2 151   | 1 353    | 926      | 2 501   |
| ----- 1978..                             | 439     | 902     | 1 587    | 2 224   | 1 415    | 969      | 2 657   |
| Not on farm operated ----- 1982..        | 50      | 86      | 106      | 140     | 190      | 133      | 430     |
| ----- 1978..                             | 32      | 96      | 82       | 125     | 207      | 127      | 420     |
| Not reported ----- 1982..                | 27      | 77      | 109      | 151     | 94       | 81       | 199     |
| ----- 1978..                             | 39      | 90      | 136      | 178     | 117      | 77       | 209     |
| Operators by principal occupation:       |         |         |          |         |          |          |         |
| Farming ----- 1982..                     | 314     | 792     | 1 406    | 1 970   | 1 082    | 844      | 2 014   |
| ----- 1978..                             | 316     | 810     | 1 403    | 1 956   | 1 113    | 886      | 2 086   |
| Other ----- 1982..                       | 198     | 258     | 360      | 472     | 555      | 296      | 1 116   |
| ----- 1978..                             | 194     | 278     | 402      | 571     | 626      | 287      | 1 200   |
| Operators by days of work off farm:      |         |         |          |         |          |          |         |
| None ----- 1982..                        | 222     | 600     | 1 049    | 1 478   | 790      | 630      | 1 514   |
| ----- 1978..                             | 232     | 632     | 1 024    | 1 463   | 840      | 628      | 1 603   |
| Any ----- 1982..                         | 263     | 375     | 560      | 750     | 740      | 440      | 1 418   |
| ----- 1978..                             | 255     | 413     | 696      | 925     | 832      | 485      | 1 543   |
| 1 to 49 days ----- 1982..                | 55      | 80      | 129      | 186     | 99       | 97       | 199     |
| ----- 1978..                             | 50      | 78      | 159      | 239     | 145      | 123      | 233     |
| 50 to 99 days ----- 1982..               | 9       | 19      | 30       | 46      | 49       | 27       | 75      |
| ----- 1978..                             | 14      | 18      | 51       | 66      | 46       | 41       | 71      |
| 100 to 149 days ----- 1982..             | 16      | 16      | 30       | 56      | 42       | 37       | 89      |
| ----- 1978..                             | 22      | 29      | 39       | 48      | 51       | 43       | 85      |
| 150 to 199 days ----- 1982..             | 19      | 26      | 72       | 59      | 63       | 43       | 133     |
| ----- 1978..                             | 27      | 29      | 68       | 93      | 76       | 44       | 99      |
| 200 days or more ----- 1982..            | 164     | 234     | 299      | 403     | 487      | 236      | 922     |
| ----- 1978..                             | 142     | 259     | 379      | 479     | 514      | 234      | 1 055   |
| Not reported ----- 1982..                | 27      | 75      | 157      | 214     | 107      | 70       | 198     |
| ----- 1978..                             | 23      | 43      | 85       | 139     | 67       | 60       | 140     |
| 1982 operators by years on present farm: |         |         |          |         |          |          |         |
| 2 years or less -----                    | 29      | 65      | 97       | 200     | 77       | 83       | 188     |
| 3 or 4 years -----                       | 47      | 86      | 150      | 230     | 131      | 99       | 259     |
| 5 to 9 years -----                       | 95      | 143     | 290      | 455     | 293      | 199      | 466     |
| 10 years or more -----                   | 266     | 630     | 1 002    | 1 226   | 905      | 573      | 1 800   |
| Average years on present farm -----      | 18.1    | 18.8    | 17.5     | 16.5    | 17.9     | 17.2     | 18.2    |
| Not reported -----                       | 75      | 126     | 227      | 331     | 231      | 186      | 417     |
| Operators by age group:                  |         |         |          |         |          |          |         |
| Under 25 years ----- 1982..              | 14      | 43      | 46       | 84      | 50       | 33       | 109     |
| ----- 1978..                             | 5       | 25      | 50       | 70      | 41       | 32       | 83      |
| 25 to 34 years ----- 1982..              | 62      | 184     | 296      | 506     | 271      | 180      | 496     |
| ----- 1978..                             | 61      | 179     | 290      | 397     | 280      | 173      | 451     |
| 35 to 44 years ----- 1982..              | 106     | 210     | 401      | 518     | 391      | 244      | 623     |
| ----- 1978..                             | 91      | 212     | 407      | 508     | 373      | 238      | 642     |
| 45 to 54 years ----- 1982..              | 130     | 250     | 443      | 526     | 352      | 264      | 734     |
| ----- 1978..                             | 136     | 296     | 457      | 665     | 403      | 292      | 936     |
| 55 to 64 years ----- 1982..              | 118     | 248     | 386      | 534     | 369      | 243      | 749     |
| ----- 1978..                             | 132     | 276     | 421      | 628     | 438      | 254      | 752     |
| 65 years and over ----- 1982..           | 82      | 115     | 194      | 274     | 204      | 176      | 419     |
| ----- 1978..                             | 85      | 100     | 180      | 259     | 204      | 184      | 422     |
| Average age ----- 1982..                 | 49.9    | 47.6    | 47.5     | 46.8    | 48.0     | 49.0     | 48.7    |
| ----- 1978..                             | 51.3    | 48.2    | 47.7     | 48.3    | 48.5     | 49.3     | 49.3    |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                              | Dodge   | Door    | Douglas | Dunn    | Eau Claire | Florence | Fond du Lac |
|----------------------------------------------|---------|---------|---------|---------|------------|----------|-------------|
| <b>FARMS</b>                                 |         |         |         |         |            |          |             |
| Land in farms ----- farms, 1982 .....        | 2 353   | 1 032   | 364     | 1 673   | 1 088      | 104      | 1 922       |
| ----- 1978 .....                             | 2 487   | 1 107   | 369     | 1 759   | 1 147      | 120      | 2 082       |
| ----- acres, 1982 .....                      | 431 558 | 155 318 | 85 242  | 412 235 | 214 323    | 23 976   | 367 782     |
| ----- 1978 .....                             | 446 685 | 164 369 | 82 493  | 421 037 | 226 759    | 33 399   | 379 704     |
| Harvested cropland ----- farms, 1982 .....   | 2 162   | 994     | 316     | 1 539   | 981        | 103      | 1 768       |
| ----- 1978 .....                             | 2 353   | 1 081   | 329     | 1 667   | 1 091      | 118      | 1 965       |
| ----- acres, 1982 .....                      | 330 270 | 97 884  | 26 850  | 234 311 | 115 384    | 8 170    | 287 440     |
| ----- 1978 .....                             | 325 817 | 99 262  | 24 991  | 221 910 | 121 476    | 9 337    | 279 261     |
| <b>TENURE OF OPERATOR</b>                    |         |         |         |         |            |          |             |
| Full owners ----- farms, 1982 .....          | 1 315   | 692     | 252     | 1 018   | 721        | 69       | 1 034       |
| ----- 1978 .....                             | 1 455   | 765     | 267     | 1 153   | 798        | 82       | 1 195       |
| ----- acres, 1982 .....                      | 155 834 | 73 592  | 54 147  | 192 563 | 107 238    | 13 773   | 126 971     |
| ----- 1978 .....                             | 183 031 | 86 795  | 53 584  | 215 517 | 121 374    | 18 095   | 144 293     |
| Harvested cropland ----- farms, 1982 .....   | 1 139   | 656     | 209     | 906     | 626        | 68       | 908         |
| ----- 1978 .....                             | 1 339   | 743     | 233     | 1 064   | 744        | 80       | 1 088       |
| ----- acres, 1982 .....                      | 106 718 | 39 655  | 12 917  | 96 932  | 49 410     | 2 928    | 91 089      |
| ----- 1978 .....                             | 121 469 | 46 794  | 14 891  | 102 793 | 54 574     | 4 041    | 97 179      |
| Part owners ----- farms, 1982 .....          | 786     | 304     | 105     | 546     | 316        | 31       | 713         |
| ----- 1978 .....                             | 812     | 303     | 97      | 518     | 320        | 35       | 712         |
| ----- acres, 1982 .....                      | 233 680 | 76 686  | 30 063  | 193 680 | 98 490     | 9 866    | 214 176     |
| ----- 1978 .....                             | 223 217 | 73 522  | 28 087  | 185 941 | 100 417    | 15 172   | 198 359     |
| Owned land in farms ----- acres, 1982 .....  | 139 794 | 48 397  | 20 224  | 136 215 | 63 838     | 6 705    | 130 034     |
| ----- 1978 .....                             | 136 542 | 50 255  | 20 381  | 127 739 | 65 520     | 11 682   | 125 210     |
| Rented land in farms ----- acres, 1982 ..... | 93 886  | 28 289  | 9 839   | 57 465  | 34 652     | 3 161    | 84 142      |
| ----- 1978 .....                             | 86 675  | 23 267  | 7 706   | 58 202  | 34 897     | 3 490    | 73 148      |
| Harvested cropland ----- farms, 1982 .....   | 783     | 302     | 101     | 534     | 309        | 31       | 702         |
| ----- 1978 .....                             | 806     | 301     | 92      | 517     | 319        | 35       | 705         |
| ----- acres, 1982 .....                      | 189 569 | 54 483  | 13 480  | 119 087 | 60 477     | 5 035    | 174 914     |
| ----- 1978 .....                             | 172 810 | 49 494  | 9 747   | 107 940 | 63 423     | 5 249    | 153 147     |
| Tenants ----- farms, 1982 .....              | 252     | 36      | 7       | 109     | 51         | 4        | 175         |
| ----- 1978 .....                             | 220     | 39      | 5       | 88      | 29         | 3        | 175         |
| ----- acres, 1982 .....                      | 42 044  | 5 040   | 1 032   | 25 992  | 8 595      | 337      | 26 635      |
| ----- 1978 .....                             | 40 437  | 4 052   | 822     | 19 579  | 4 968      | 132      | 37 052      |
| Harvested cropland ----- farms, 1982 .....   | 240     | 36      | 6       | 99      | 46         | 4        | 158         |
| ----- 1978 .....                             | 208     | 37      | 4       | 86      | 28         | 3        | 172         |
| ----- acres, 1982 .....                      | 33 983  | 3 746   | 453     | 18 292  | 5 497      | 207      | 21 437      |
| ----- 1978 .....                             | 31 538  | 2 974   | 353     | 11 177  | 3 479      | 47       | 28 935      |
| <b>OPERATOR CHARACTERISTICS</b>              |         |         |         |         |            |          |             |
| Operators by place of residence:             |         |         |         |         |            |          |             |
| On farm operated ----- 1982 .....            | 1 984   | 843     | 317     | 1 446   | 937        | 85       | 1 605       |
| ----- 1978 .....                             | 2 128   | 895     | 326     | 1 509   | 1 003      | 110      | 1 761       |
| Not on farm operated ----- 1982 .....        | 221     | 119     | 28      | 116     | 99         | 9        | 193         |
| ----- 1978 .....                             | 187     | 123     | 22      | 124     | 75         | 7        | 186         |
| Not reported ----- 1982 .....                | 148     | 70      | 19      | 111     | 52         | 10       | 124         |
| ----- 1978 .....                             | 172     | 89      | 21      | 126     | 69         | 3        | 135         |
| Operators by principal occupation:           |         |         |         |         |            |          |             |
| Farming ----- 1982 .....                     | 1 771   | 624     | 161     | 1 196   | 735        | 53       | 1 436       |
| ----- 1978 .....                             | 1 849   | 617     | 131     | 1 253   | 711        | 52       | 1 519       |
| Other ----- 1982 .....                       | 582     | 408     | 203     | 477     | 353        | 51       | 486         |
| ----- 1978 .....                             | 638     | 490     | 238     | 506     | 436        | 68       | 563         |
| Operators by days of work off farm:          |         |         |         |         |            |          |             |
| None ----- 1982 .....                        | 1 374   | 470     | 108     | 909     | 549        | 32       | 1 106       |
| ----- 1978 .....                             | 1 423   | 447     | 90      | 971     | 522        | 31       | 1 178       |
| Any ----- 1982 .....                         | 818     | 504     | 236     | 645     | 478        | 69       | 697         |
| ----- 1978 .....                             | 966     | 635     | 268     | 711     | 581        | 87       | 815         |
| 1 to 49 days ----- 1982 .....                | 149     | 79      | 20      | 106     | 75         | 13       | 119         |
| ----- 1978 .....                             | 197     | 84      | 22      | 124     | 87         | 11       | 151         |
| 50 to 99 days ----- 1982 .....               | 44      | 27      | 16      | 36      | 43         | 3        | 34          |
| ----- 1978 .....                             | 77      | 39      | 10      | 40      | 26         | 2        | 34          |
| 100 to 149 days ----- 1982 .....             | 57      | 28      | 25      | 51      | 29         | 7        | 28          |
| ----- 1978 .....                             | 51      | 37      | 6       | 61      | 34         | 6        | 54          |
| 150 to 199 days ----- 1982 .....             | 66      | 56      | 25      | 82      | 47         | 12       | 70          |
| ----- 1978 .....                             | 73      | 67      | 32      | 86      | 53         | 16       | 62          |
| 200 days or more ----- 1982 .....            | 502     | 314     | 150     | 370     | 284        | 34       | 446         |
| ----- 1978 .....                             | 568     | 408     | 198     | 400     | 381        | 52       | 514         |
| Not reported ----- 1982 .....                | 161     | 58      | 20      | 119     | 61         | 3        | 119         |
| ----- 1978 .....                             | 98      | 25      | 11      | 77      | 44         | 2        | 89          |
| 1982 operators by years on present farm:     |         |         |         |         |            |          |             |
| 2 years or less -----                        | 116     | 51      | 16      | 73      | 57         | 4        | 114         |
| 3 or 4 years -----                           | 146     | 66      | 36      | 135     | 92         | 5        | 161         |
| 5 to 9 years -----                           | 350     | 178     | 61      | 249     | 213        | 20       | 243         |
| 10 years or more -----                       | 1 407   | 594     | 203     | 966     | 600        | 61       | 1 161       |
| Average years on present farm -----          | 18.8    | 18.9    | 17.6    | 18.5    | 17.3       | 19.9     | 18.9        |
| Not reported -----                           | 334     | 143     | 48      | 250     | 126        | 14       | 243         |
| Operators by age group:                      |         |         |         |         |            |          |             |
| Under 25 years ----- 1982 .....              | 89      | 18      | 6       | 48      | 24         | 2        | 77          |
| ----- 1978 .....                             | 65      | 16      | 4       | 43      | 22         | 2        | 42          |
| 25 to 34 years ----- 1982 .....              | 353     | 161     | 47      | 291     | 161        | 11       | 289         |
| ----- 1978 .....                             | 317     | 142     | 47      | 321     | 175        | 10       | 295         |
| 35 to 44 years ----- 1982 .....              | 497     | 174     | 79      | 397     | 254        | 23       | 389         |
| ----- 1978 .....                             | 545     | 226     | 83      | 355     | 263        | 33       | 424         |
| 45 to 54 years ----- 1982 .....              | 567     | 245     | 91      | 348     | 262        | 25       | 472         |
| ----- 1978 .....                             | 684     | 271     | 104     | 460     | 282        | 38       | 579         |
| 55 to 64 years ----- 1982 .....              | 604     | 242     | 75      | 383     | 227        | 27       | 466         |
| ----- 1978 .....                             | 617     | 254     | 76      | 363     | 260        | 20       | 511         |
| 65 years and over ----- 1982 .....           | 243     | 192     | 66      | 206     | 160        | 16       | 229         |
| ----- 1978 .....                             | 259     | 196     | 55      | 217     | 145        | 17       | 231         |
| Average age ----- 1982 .....                 | 48.3    | 50.9    | 50.0    | 47.8    | 48.7       | 50.1     | 48.4        |
| ----- 1978 .....                             | 48.8    | 50.6    | 49.8    | 48.2    | 48.7       | 48.8     | 49.1        |



Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                          | Forest | Grant   | Green   | Green Lake | Iowa    | Iron   | Jackson |
|------------------------------------------|--------|---------|---------|------------|---------|--------|---------|
| <b>FARMS</b>                             |        |         |         |            |         |        |         |
| Land in farms ----- farms, 1982..        | 133    | 2 560   | 1 517   | 705        | 1 435   | 65     | 897     |
| 1978..                                   | 146    | 2 563   | 1 566   | 737        | 1 429   | 62     | 968     |
| acres, 1982..                            | 29 589 | 654 642 | 338 889 | 164 188    | 406 294 | 14 160 | 247 136 |
| 1978..                                   | 34 333 | 637 419 | 335 638 | 159 622    | 403 471 | 15 879 | 254 964 |
| Harvested cropland ----- farms, 1982..   | 116    | 2 354   | 1 417   | 663        | 1 292   | 60     | 834     |
| 1978..                                   | 132    | 2 368   | 1 488   | 698        | 1 334   | 60     | 915     |
| acres, 1982..                            | 8 417  | 350 347 | 232 096 | 112 754    | 212 834 | 4 285  | 110 111 |
| 1978..                                   | 11 001 | 327 435 | 227 069 | 103 745    | 201 212 | (D)    | 106 121 |
| <b>TENURE OF OPERATOR</b>                |        |         |         |            |         |        |         |
| Full owners ----- farms, 1982..          | 95     | 1 599   | 868     | 391        | 840     | 51     | 580     |
| 1978..                                   | 93     | 1 693   | 931     | 425        | 847     | 39     | 669     |
| acres, 1982..                            | 19 930 | 337 685 | 152 160 | 65 747     | 184 305 | 9 023  | 132 017 |
| 1978..                                   | 18 696 | 340 748 | 160 524 | 69 967     | 181 384 | 8 198  | 149 079 |
| Harvested cropland ----- farms, 1982..   | 80     | 1 423   | 786     | 354        | 719     | 47     | 524     |
| 1978..                                   | 81     | 1 513   | 863     | 392        | 761     | 37     | 619     |
| acres, 1982..                            | 4 561  | 173 665 | 98 719  | 37 997     | 88 855  | 2 225  | 45 706  |
| 1978..                                   | 4 520  | 167 642 | 102 994 | 39 489     | 83 801  | 2 234  | 51 583  |
| Part owners ----- farms, 1982..          | 34     | 629     | 356     | 250        | 402     | 13     | 256     |
| 1978..                                   | 50     | 551     | 368     | 236        | 403     | 22     | 256     |
| acres, 1982..                            | 9 395  | 233 709 | 125 080 | 78 381     | 169 485 | (D)    | 102 919 |
| 1978..                                   | 15 337 | 211 404 | 116 467 | 72 729     | 171 266 | (D)    | 96 453  |
| Owned land in farms ----- acres, 1982..  | 6 899  | 157 107 | 81 349  | 51 385     | 105 768 | (D)    | 67 541  |
| 1978..                                   | 10 599 | 141 579 | 75 572  | 46 937     | 109 010 | (D)    | 66 180  |
| Rented land in farms ----- acres, 1982.. | 2 496  | 76 602  | 43 731  | 26 996     | 63 717  | (D)    | 35 378  |
| 1978..                                   | 4 738  | 69 825  | 40 895  | 25 792     | 62 256  | (D)    | 30 273  |
| Harvested cropland ----- farms, 1982..   | 33     | 613     | 353     | 245        | 393     | 13     | 253     |
| 1978..                                   | 48     | 546     | 367     | 234        | 400     | 22     | 254     |
| acres, 1982..                            | 3 822  | 130 041 | 89 387  | 57 987     | 92 264  | 2 060  | 57 381  |
| 1978..                                   | 6 428  | 112 446 | 80 911  | 50 934     | 89 553  | 3 141  | 49 068  |
| Tenants ----- farms, 1982..              | 4      | 332     | 293     | 64         | 193     | 1      | 61      |
| 1978..                                   | 3      | 319     | 267     | 76         | 179     | 1      | 43      |
| acres, 1982..                            | 264    | 83 248  | 61 649  | 20 060     | 52 504  | (D)    | 12 200  |
| 1978..                                   | 300    | 85 267  | 58 647  | 16 926     | 50 821  | (D)    | 9 432   |
| Harvested cropland ----- farms, 1982..   | 3      | 318     | 278     | 64         | 180     | -      | 57      |
| 1978..                                   | 3      | 309     | 258     | 72         | 173     | 1      | 42      |
| acres, 1982..                            | 34     | 46 641  | 43 990  | 16 770     | 31 715  | -      | 7 024   |
| 1978..                                   | 53     | 47 347  | 43 164  | 13 322     | 27 858  | (D)    | 5 470   |
| <b>OPERATOR CHARACTERISTICS</b>          |        |         |         |            |         |        |         |
| Operators by place of residence:         |        |         |         |            |         |        |         |
| On farm operated ----- 1982..            | 108    | 2 108   | 1 265   | 571        | 1 173   | 52     | 769     |
| 1978..                                   | 127    | 2 140   | 1 331   | 620        | 1 185   | 50     | 823     |
| Not on farm operated ----- 1982..        | 17     | 279     | 168     | 85         | 185     | 5      | 75      |
| 1978..                                   | 9      | 237     | 138     | 67         | 173     | 6      | 87      |
| Not reported ----- 1982..                | 8      | 173     | 84      | 49         | 77      | 8      | 53      |
| 1978..                                   | 10     | 186     | 97      | 50         | 71      | 6      | 58      |
| Operators by principal occupation:       |        |         |         |            |         |        |         |
| Farming ----- 1982..                     | 68     | 1 998   | 1 257   | 517        | 1 114   | 36     | 677     |
| 1978..                                   | 74     | 1 988   | 1 275   | 519        | 1 126   | 26     | 638     |
| Other ----- 1982..                       | 65     | 562     | 260     | 188        | 321     | 29     | 220     |
| 1978..                                   | 72     | 575     | 291     | 218        | 303     | 36     | 280     |
| Operators by days of work off farm:      |        |         |         |            |         |        |         |
| None ----- 1982..                        | 58     | 1 467   | 959     | 378        | 863     | 22     | 506     |
| 1978..                                   | 52     | 1 499   | 986     | 400        | 881     | 17     | 536     |
| Any ----- 1982..                         | 67     | 905     | 453     | 275        | 457     | 39     | 327     |
| 1978..                                   | 90     | 945     | 522     | 299        | 485     | 45     | 392     |
| 1 to 49 days ----- 1982..                | 5      | 219     | 127     | 60         | 124     | 2      | 66      |
| 1978..                                   | 7      | 248     | 137     | 58         | 130     | 3      | 110     |
| 50 to 99 days ----- 1982..               | 4      | 69      | 31      | 18         | 30      | 2      | 22      |
| 1978..                                   | 7      | 38      | 52      | 19         | 37      | 4      | 23      |
| 100 to 149 days ----- 1982..             | 3      | 60      | 22      | 21         | 40      | 5      | 23      |
| 1978..                                   | 8      | 53      | 33      | 17         | 42      | 3      | 16      |
| 150 to 199 days ----- 1982..             | 7      | 91      | 32      | 30         | 48      | 7      | 41      |
| 1978..                                   | 10     | 94      | 37      | 32         | 37      | 7      | 53      |
| 200 days or more ----- 1982..            | 48     | 466     | 241     | 146        | 215     | 23     | 175     |
| 1978..                                   | 58     | 512     | 263     | 173        | 239     | 28     | 190     |
| Not reported ----- 1982..                | 8      | 188     | 105     | 52         | 115     | 4      | 64      |
| 1978..                                   | 4      | 119     | 58      | 38         | 63      | -      | 40      |
| 1982 operators by years on present farm: |        |         |         |            |         |        |         |
| 2 years or less -----                    | 7      | 158     | 126     | 41         | 97      | 3      | 54      |
| 3 or 4 years -----                       | 10     | 196     | 167     | 49         | 123     | 7      | 91      |
| 5 to 9 years -----                       | 23     | 385     | 230     | 119        | 225     | 7      | 154     |
| 10 years or more -----                   | 69     | 1 468   | 816     | 382        | 807     | 36     | 480     |
| Average years on present farm -----      | 20.0   | 17.7    | 15.6    | 18.0       | 17.3    | 16.5   | 17.0    |
| Not reported -----                       | 24     | 353     | 178     | 114        | 183     | 12     | 118     |
| Operators by age group:                  |        |         |         |            |         |        |         |
| Under 25 years ----- 1982..              | 1      | 94      | 69      | 21         | 58      | -      | 25      |
| 1978..                                   | 2      | 108     | 70      | 26         | 39      | 2      | 20      |
| 25 to 34 years ----- 1982..              | 15     | 456     | 291     | 117        | 275     | 5      | 153     |
| 1978..                                   | 20     | 407     | 293     | 110        | 261     | 6      | 131     |
| 35 to 44 years ----- 1982..              | 29     | 524     | 348     | 148        | 270     | 18     | 215     |
| 1978..                                   | 30     | 536     | 341     | 142        | 274     | 22     | 195     |
| 45 to 54 years ----- 1982..              | 22     | 631     | 353     | 157        | 320     | 18     | 187     |
| 1978..                                   | 30     | 711     | 381     | 168        | 374     | 18     | 225     |
| 55 to 64 years ----- 1982..              | 39     | 596     | 314     | 159        | 354     | 15     | 181     |
| 1978..                                   | 44     | 575     | 331     | 181        | 316     | 9      | 243     |
| 65 years and over ----- 1982..           | 27     | 259     | 142     | 103        | 158     | 9      | 136     |
| 1978..                                   | 20     | 226     | 150     | 110        | 165     | 5      | 154     |
| Average age ----- 1982..                 | 51.9   | 47.4    | 46.3    | 48.5       | 47.5    | 50.4   | 48.2    |
| 1978..                                   | 50.2   | 47.2    | 46.4    | 49.4       | 47.7    | 45.9   | 50.2    |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                          | Jefferson | Juneau  | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|------------------------------------------|-----------|---------|---------|----------|-----------|-----------|----------|
| <b>FARMS</b>                             |           |         |         |          |           |           |          |
| Land in farms ----- farms, 1982..        | 1 602     | 825     | 554     | 1 124    | 860       | 1 411     | 573      |
| ----- farms, 1978..                      | 1 742     | 885     | 585     | 1 184    | 898       | 1 389     | 598      |
| ----- acres, 1982..                      | 269 791   | 196 754 | 100 738 | 182 056  | 202 483   | 386 147   | 145 643  |
| ----- acres, 1978..                      | 278 182   | 190 373 | 100 365 | 186 123  | 209 720   | 380 806   | 151 393  |
| Harvested cropland ----- farms, 1982..   | 1 471     | 760     | 486     | 1 055    | 804       | 1 257     | 519      |
| ----- farms, 1978..                      | 1 638     | 834     | 525     | 1 146    | 846       | 1 303     | 568      |
| ----- acres, 1982..                      | 192 767   | 101 595 | 81 144  | 135 728  | 89 994    | 252 965   | 67 466   |
| ----- acres, 1978..                      | 190 355   | 91 848  | 75 302  | 134 183  | 88 624    | 238 671   | 67 696   |
| <b>TENURE OF OPERATOR</b>                |           |         |         |          |           |           |          |
| Full owners ----- farms, 1982..          | 926       | 489     | 285     | 661      | 541       | 855       | 325      |
| ----- farms, 1978..                      | 1 073     | 556     | 294     | 770      | 579       | 854       | 345      |
| ----- acres, 1982..                      | 96 767    | 75 848  | 18 544  | 78 108   | 102 703   | 178 005   | 67 660   |
| ----- acres, 1978..                      | 117 546   | 86 003  | 25 311  | 92 875   | 112 120   | 177 586   | 68 629   |
| Harvested cropland ----- farms, 1982..   | 814       | 429     | 231     | 600      | 490       | 733       | 280      |
| ----- farms, 1978..                      | 976       | 508     | 244     | 736      | 530       | 780       | 315      |
| ----- acres, 1982..                      | 59 373    | 30 413  | 11 723  | 52 993   | 39 405    | 113 184   | 24 153   |
| ----- acres, 1978..                      | 71 695    | 33 704  | 15 006  | 63 715   | 42 707    | 108 290   | 24 690   |
| Part owners ----- farms, 1982..          | 506       | 293     | 196     | 396      | 238       | 327       | 214      |
| ----- farms, 1978..                      | 507       | 279     | 220     | 372      | 238       | 305       | 236      |
| ----- acres, 1982..                      | 150 079   | 110 363 | 69 945  | 95 193   | 83 281    | 153 217   | 68 656   |
| ----- acres, 1978..                      | 135 609   | 97 997  | 60 209  | 88 390   | 78 658    | 139 038   | 78 328   |
| Owned land in farms ----- acres, 1982..  | 91 088    | 73 839  | 34 604  | 63 479   | 58 741    | 94 142    | 49 115   |
| ----- acres, 1978..                      | 81 351    | 66 995  | 29 624  | 60 442   | 58 464    | 88 983    | 59 361   |
| Rented land in farms ----- acres, 1982.. | 58 991    | 36 524  | 35 341  | 31 714   | 24 540    | 59 075    | 19 541   |
| ----- acres, 1978..                      | 54 258    | 31 002  | 30 585  | 27 948   | 20 194    | 50 055    | 18 967   |
| Harvested cropland ----- farms, 1982..   | 496       | 292     | 192     | 391      | 234       | 319       | 209      |
| ----- farms, 1978..                      | 504       | 279     | 217     | 372      | 238       | 303       | 236      |
| ----- acres, 1982..                      | 115 948   | 63 632  | 59 399  | 75 565   | 42 063    | 103 095   | 38 023   |
| ----- acres, 1978..                      | 100 203   | 54 433  | 48 944  | 67 146   | 36 234    | 89 890    | 40 565   |
| Tenants ----- farms, 1982..              | 170       | 43      | 73      | 67       | 81        | 229       | 34       |
| ----- farms, 1978..                      | 162       | 50      | 71      | 42       | 81        | 230       | 17       |
| ----- acres, 1982..                      | 22 945    | 10 543  | 12 249  | 8 755    | 16 499    | 54 925    | 9 327    |
| ----- acres, 1978..                      | 25 027    | 6 373   | 14 845  | 4 858    | 18 942    | 64 182    | 4 436    |
| Harvested cropland ----- farms, 1982..   | 161       | 39      | 63      | 64       | 80        | 205       | 30       |
| ----- farms, 1978..                      | 158       | 47      | 64      | 38       | 78        | 220       | 17       |
| ----- acres, 1982..                      | 17 446    | 7 550   | 10 022  | 7 170    | 8 526     | 36 686    | 5 290    |
| ----- acres, 1978..                      | 18 457    | 3 711   | 11 352  | 3 322    | 9 683     | 40 491    | 2 441    |
| <b>OPERATOR CHARACTERISTICS</b>          |           |         |         |          |           |           |          |
| Operators by place of residence:         |           |         |         |          |           |           |          |
| On farm operated ----- 1982..            | 1 337     | 689     | 464     | 974      | 725       | 1 156     | 487      |
| ----- 1978..                             | 1 449     | 718     | 486     | 1 010    | 734       | 1 158     | 535      |
| Not on farm operated ----- 1982..        | 177       | 90      | 63      | 85       | 86        | 176       | 48       |
| ----- 1978..                             | 190       | 97      | 67      | 95       | 96        | 153       | 30       |
| Not reported ----- 1982..                | 88        | 46      | 27      | 65       | 49        | 79        | 38       |
| ----- 1978..                             | 103       | 70      | 32      | 79       | 68        | 78        | 33       |
| Operators by principal occupation:       |           |         |         |          |           |           |          |
| Farming ----- 1982..                     | 1 013     | 579     | 315     | 808      | 572       | 1 176     | 425      |
| ----- 1978..                             | 1 068     | 599     | 348     | 825      | 612       | 1 150     | 427      |
| Other ----- 1982..                       | 589       | 246     | 239     | 316      | 288       | 235       | 148      |
| ----- 1978..                             | 674       | 286     | 237     | 359      | 286       | 239       | 171      |
| Operators by days of work off farm:      |           |         |         |          |           |           |          |
| None ----- 1982..                        | 777       | 432     | 246     | 573      | 443       | 892       | 339      |
| ----- 1978..                             | 817       | 476     | 264     | 596      | 452       | 893       | 345      |
| Any ----- 1982..                         | 738       | 346     | 288     | 472      | 360       | 412       | 195      |
| ----- 1978..                             | 865       | 378     | 303     | 544      | 416       | 423       | 239      |
| 1 to 49 days ----- 1982..                | 88        | 58      | 27      | 75       | 55        | 110       | 37       |
| ----- 1978..                             | 124       | 84      | 51      | 90       | 76        | 123       | 55       |
| 50 to 99 days ----- 1982..               | 33        | 17      | 13      | 28       | 15        | 34        | 16       |
| ----- 1978..                             | 48        | 13      | 7       | 22       | 18        | 30        | 20       |
| 100 to 149 days ----- 1982..             | 50        | 28      | 15      | 24       | 28        | 30        | 14       |
| ----- 1978..                             | 51        | 25      | 13      | 24       | 27        | 26        | 18       |
| 150 to 199 days ----- 1982..             | 78        | 34      | 33      | 47       | 23        | 40        | 18       |
| ----- 1978..                             | 85        | 39      | 25      | 39       | 49        | 28        | 31       |
| 200 days or more ----- 1982..            | 489       | 209     | 200     | 298      | 239       | 198       | 110      |
| ----- 1978..                             | 557       | 217     | 207     | 369      | 246       | 216       | 115      |
| Not reported ----- 1982..                | 87        | 47      | 20      | 79       | 57        | 107       | 39       |
| ----- 1978..                             | 60        | 31      | 18      | 44       | 30        | 73        | 14       |
| 1982 operators by years on present farm: |           |         |         |          |           |           |          |
| 2 years or less ----- 1982..             | 66        | 42      | 31      | 57       | 46        | 91        | 40       |
| ----- 1978..                             | 127       | 95      | 58      | 99       | 69        | 138       | 41       |
| 3 to 4 years ----- 1982..                | 231       | 114     | 97      | 153      | 117       | 214       | 63       |
| ----- 1978..                             | 981       | 461     | 299     | 678      | 518       | 791       | 345      |
| 5 to 9 years ----- 1982..                | 19.0      | 17.9    | 17.2    | 19.1     | 18.4      | 17.2      | 18.7     |
| ----- 1978..                             | 19.7      | 11.3    | 6.9     | 13.7     | 11.0      | 17.7      | 8.4      |
| Not reported ----- 1982..                | 197       | 113     | 69      | 137      | 110       | 177       | 84       |
| ----- 1978..                             | 197       | 113     | 69      | 137      | 110       | 177       | 84       |
| Operators by age group:                  |           |         |         |          |           |           |          |
| Under 25 years ----- 1982..              | 35        | 39      | 16      | 36       | 22        | 53        | 11       |
| ----- 1978..                             | 49        | 25      | 14      | 24       | 14        | 52        | 6        |
| 25 to 34 years ----- 1982..              | 193       | 109     | 69      | 201      | 129       | 276       | 87       |
| ----- 1978..                             | 182       | 111     | 71      | 163      | 126       | 254       | 68       |
| 35 to 44 years ----- 1982..              | 352       | 166     | 104     | 251      | 181       | 293       | 103      |
| ----- 1978..                             | 370       | 187     | 129     | 239      | 196       | 286       | 117      |
| 45 to 54 years ----- 1982..              | 345       | 204     | 171     | 259      | 202       | 343       | 147      |
| ----- 1978..                             | 429       | 221     | 180     | 330      | 242       | 380       | 144      |
| 55 to 64 years ----- 1982..              | 407       | 175     | 129     | 236      | 203       | 299       | 136      |
| ----- 1978..                             | 473       | 199     | 121     | 278      | 211       | 267       | 158      |
| 65 years and over ----- 1982..           | 270       | 132     | 65      | 141      | 123       | 147       | 89       |
| ----- 1978..                             | 239       | 142     | 70      | 150      | 109       | 150       | 105      |
| Average age ----- 1982..                 | 50.5      | 49.2    | 49.1    | 47.6     | 49.2      | 46.9      | 50.0     |
| ----- 1978..                             | 50.3      | 50.0    | 48.8    | 49.3     | 48.9      | 47.1      | 51.6     |

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                            | Lincoln | Manitowoc | Marathon | Marinette | Marquette | Menominee | Milwaukee |
|--------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>FARMS</b>                               |         |           |          |           |           |           |           |
| Land in farms ----- farms, 1982..          | 579     | 1 660     | 3 245    | 844       | 549       | 6         | 167       |
| ----- farms, 1978..                        | 615     | 1 829     | 3 255    | 877       | 585       | 6         | 186       |
| ----- acres, 1982..                        | 123 566 | 283 315   | 605 780  | 181 825   | 150 775   | 350       | 13 991    |
| ----- acres, 1978..                        | 140 694 | 288 373   | 633 407  | 184 317   | 157 231   | 562       | 12 424    |
| Harvested cropland ----- farms, 1982..     | 525     | 1 551     | 3 024    | 778       | 486       | 2         | 156       |
| ----- farms, 1978..                        | 576     | 1 740     | 3 115    | 831       | 550       | 4         | 173       |
| ----- acres, 1982..                        | 47 856  | 214 132   | 312 917  | 86 373    | 79 295    | (D)       | (D)       |
| ----- acres, 1978..                        | 49 409  | 211 284   | 313 861  | 80 585    | 74 196    | (D)       | 7 638     |
| <b>TENURE OF OPERATOR</b>                  |         |           |          |           |           |           |           |
| Full owners ----- farms, 1982..            | 355     | 922       | 2 022    | 496       | 337       | 2         | 81        |
| ----- farms, 1978..                        | 385     | 1 112     | 2 143    | 571       | 397       | 4         | 97        |
| ----- acres, 1982..                        | 57 239  | 97 253    | 316 454  | 80 434    | 57 604    | (D)       | 2 735     |
| ----- acres, 1978..                        | 70 926  | 119 096   | 347 754  | 95 868    | 77 947    | (D)       | 3 305     |
| Harvested cropland ----- farms, 1982..     | 307     | 819       | 1 827    | 434       | 280       | -         | 73        |
| ----- farms, 1978..                        | 353     | 1 036     | 2 017    | 527       | 365       | 2         | 86        |
| ----- acres, 1982..                        | 15 987  | 63 716    | 143 567  | 27 147    | 21 125    | -         | 1 656     |
| ----- acres, 1978..                        | 19 107  | 78 339    | 158 328  | 30 959    | 28 060    | (D)       | 1 229     |
| Part owners ----- farms, 1982..            | 203     | 631       | 987      | 314       | 174       | 2         | 54        |
| ----- farms, 1978..                        | 210     | 627       | 991      | 285       | 158       | 1         | 53        |
| ----- acres, 1982..                        | 62 781  | 171 326   | 267 939  | 96 723    | 86 811    | (D)       | 7 654     |
| ----- acres, 1978..                        | 67 149  | 156 163   | 269 666  | 84 797    | 73 812    | (D)       | 6 616     |
| Owned land in farms ----- acres, 1982..    | 42 034  | 110 817   | 190 866  | 63 962    | 54 618    | (D)       | 1 402     |
| ----- acres, 1978..                        | 47 900  | 104 447   | 196 397  | 58 843    | 47 305    | (D)       | 1 607     |
| Rented land in farms ----- acres, 1982..   | 20 747  | 61 109    | 77 073   | 32 761    | 32 193    | (D)       | 6 252     |
| ----- acres, 1978..                        | 19 249  | 51 716    | 73 269   | 25 954    | 26 507    | (D)       | 5 009     |
| Harvested cropland ----- farms, 1982..     | 199     | 628       | 977      | 312       | 173       | -         | 53        |
| ----- farms, 1978..                        | 205     | 622       | 983      | 284       | 157       | 1         | 52        |
| ----- acres, 1982..                        | 30 230  | 138 564   | 156 435  | 56 313    | 54 522    | -         | 4 437     |
| ----- acres, 1978..                        | 28 940  | 122 389   | 146 543  | 47 459    | 42 776    | (D)       | 4 437     |
| Tenants ----- farms, 1982..                | 21      | 107       | 236      | 34        | 38        | 2         | 32        |
| ----- farms, 1978..                        | 20      | 90        | 121      | 21        | 30        | 1         | 36        |
| ----- acres, 1982..                        | 3 546   | 14 136    | 21 387   | 4 668     | 6 360     | (D)       | 3 602     |
| ----- acres, 1978..                        | 2 619   | 13 114    | 15 987   | 3 652     | 5 472     | (D)       | 2 503     |
| Harvested cropland ----- farms, 1982..     | 19      | 104       | 220      | 32        | 33        | 2         | 30        |
| ----- farms, 1978..                        | 18      | 82        | 115      | 20        | 28        | 1         | 35        |
| ----- acres, 1982..                        | 1 639   | 11 852    | 12 915   | 2 913     | 3 648     | (D)       | (D)       |
| ----- acres, 1978..                        | 1 362   | 10 556    | 8 990    | 2 167     | 3 360     | (D)       | 1 972     |
| <b>OPERATOR CHARACTERISTICS</b>            |         |           |          |           |           |           |           |
| Operators by place of residence:           |         |           |          |           |           |           |           |
| On farm operated ----- 1982..              | 523     | 1 442     | 2 765    | 727       | 451       | 6         | 118       |
| ----- 1978..                               | 529     | 1 554     | 2 846    | 748       | 483       | 5         | 126       |
| Not on farm operated ----- 1982..          | 28      | 135       | 299      | 63        | 70        | -         | 32        |
| ----- 1978..                               | 32      | 165       | 184      | 61        | 68        | 1         | 48        |
| Not reported ----- 1982..                  | 28      | 83        | 181      | 54        | 28        | -         | 17        |
| ----- 1978..                               | 54      | 110       | 225      | 68        | 34        | -         | 12        |
| Operators by principal occupation:         |         |           |          |           |           |           |           |
| Farming ----- 1982..                       | 371     | 1 175     | 2 409    | 531       | 361       | 4         | 80        |
| ----- 1978..                               | 377     | 1 214     | 2 376    | 522       | 355       | 3         | 88        |
| Other ----- 1982..                         | 208     | 485       | 836      | 313       | 188       | 2         | 87        |
| ----- 1978..                               | 238     | 615       | 879      | 355       | 230       | 3         | 98        |
| Operators by days of work off farm:        |         |           |          |           |           |           |           |
| None ----- 1982..                          | 282     | 887       | 1 735    | 385       | 263       | 2         | 59        |
| ----- 1978..                               | 278     | 912       | 1 764    | 413       | 284       | 4         | 73        |
| Any ----- 1982..                           | 258     | 674       | 1 282    | 393       | 244       | 4         | 98        |
| ----- 1978..                               | 312     | 851       | 1 360    | 435       | 273       | 2         | 105       |
| 1 to 49 days ----- 1982..                  | 51      | 84        | 246      | 72        | 31        | 2         | 3         |
| ----- 1978..                               | 44      | 136       | 293      | 48        | 34        | -         | 5         |
| 50 to 99 days ----- 1982..                 | 10      | 38        | 77       | 13        | 18        | -         | 4         |
| ----- 1978..                               | 22      | 41        | 71       | 30        | 16        | -         | 6         |
| 100 to 149 days ----- 1982..               | 21      | 26        | 116      | 18        | 25        | -         | 9         |
| ----- 1978..                               | 18      | 28        | 98       | 25        | 19        | -         | 6         |
| 150 to 199 days ----- 1982..               | 32      | 72        | 129      | 39        | 20        | -         | 10        |
| ----- 1978..                               | 24      | 67        | 129      | 58        | 28        | -         | 6         |
| 200 days or more ----- 1982..              | 144     | 454       | 714      | 251       | 150       | 2         | 72        |
| ----- 1978..                               | 204     | 579       | 769      | 274       | 176       | 2         | 82        |
| Not reported ----- 1982..                  | 39      | 99        | 228      | 66        | 42        | -         | 10        |
| ----- 1978..                               | 25      | 66        | 131      | 29        | 28        | -         | 8         |
| 1982 operators by years on present farm:   |         |           |          |           |           |           |           |
| 2 years or less ----- 1982..               | 41      | 97        | 170      | 54        | 26        | 2         | 8         |
| 3 or 4 years ----- 1982..                  | 57      | 123       | 256      | 77        | 44        | -         | 13        |
| 5 to 9 years ----- 1982..                  | 72      | 234       | 587      | 125       | 94        | 2         | 13        |
| 10 years or more ----- 1982..              | 332     | 984       | 1 796    | 460       | 290       | 2         | 93        |
| Average years on present farm ----- 1982.. | 18.4    | 18.6      | 17.6     | 18.4      | 17.9      | 10.0      | 20.5      |
| Not reported ----- 1982..                  | 77      | 222       | 436      | 128       | 95        | -         | 40        |
| Operators by age group:                    |         |           |          |           |           |           |           |
| Under 25 years ----- 1982..                | 11      | 63        | 118      | 11        | 15        | -         | 1         |
| ----- 1978..                               | 13      | 43        | 88       | 9         | 20        | -         | 3         |
| 25 to 34 years ----- 1982..                | 73      | 261       | 545      | 132       | 87        | -         | 15        |
| ----- 1978..                               | 72      | 264       | 495      | 121       | 62        | -         | 17        |
| 35 to 44 years ----- 1982..                | 118     | 389       | 728      | 171       | 96        | -         | 32        |
| ----- 1978..                               | 126     | 361       | 727      | 157       | 102       | 2         | 40        |
| 45 to 54 years ----- 1982..                | 157     | 364       | 804      | 206       | 128       | 2         | 42        |
| ----- 1978..                               | 167     | 467       | 881      | 221       | 162       | 1         | 42        |
| 55 to 64 years ----- 1982..                | 134     | 400       | 719      | 192       | 130       | 2         | 43        |
| ----- 1978..                               | 144     | 489       | 753      | 225       | 157       | 1         | 45        |
| 65 years and over ----- 1982..             | 86      | 183       | 331      | 132       | 93        | 2         | 34        |
| ----- 1978..                               | 93      | 205       | 311      | 144       | 82        | 2         | 39        |
| Average age ----- 1982..                   | 50.0    | 47.7      | 47.1     | 49.7      | 49.9      | 59.7      | 53.1      |
| ----- 1978..                               | 50.3    | 49.1      | 47.8     | 50.9      | 50.4      | 55.8      | 52.2      |



**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                           | Monroe  | Oconto  | Oneida | Outagamie | Ozaukee | Pepin   | Pierce  |
|-------------------------------------------|---------|---------|--------|-----------|---------|---------|---------|
| <b>FARMS</b>                              |         |         |        |           |         |         |         |
| Land in farms ----- farms, 1982 ..        | 1 774   | 1 235   | 117    | 1 700     | 527     | 469     | 1 425   |
| ----- farms, 1978 ..                      | 1 791   | 1 375   | 124    | 1 857     | 588     | 509     | 1 498   |
| ----- acres, 1982 ..                      | 368 293 | 244 472 | 41 112 | 294 023   | 89 331  | 119 393 | 298 538 |
| ----- acres, 1978 ..                      | 378 477 | 261 616 | 48 815 | 308 924   | 91 932  | 124 988 | 311 892 |
| Harvested cropland ----- farms, 1982 ..   | 1 660   | 1 159   | 89     | 1 583     | 483     | 439     | 1 297   |
| ----- farms, 1978 ..                      | 1 692   | 1 324   | 109    | 1 777     | 549     | 487     | 1 378   |
| ----- acres, 1982 ..                      | 166 561 | 146 398 | 10 109 | 226 238   | 70 637  | 64 435  | 179 445 |
| ----- acres, 1978 ..                      | 159 605 | 149 570 | 11 058 | 229 127   | 68 189  | 63 594  | 172 634 |
| <b>TENURE OF OPERATOR</b>                 |         |         |        |           |         |         |         |
| Full owners ----- farms, 1982 ..          | 1 155   | 716     | 83     | 939       | 252     | 287     | 867     |
| ----- farms, 1978 ..                      | 1 205   | 848     | 88     | 1 101     | 294     | 344     | 951     |
| ----- acres, 1982 ..                      | 196 769 | 109 639 | 26 657 | 109 859   | 21 879  | 62 262  | 122 459 |
| ----- acres, 1978 ..                      | 210 945 | 124 684 | 31 211 | 129 072   | 24 347  | 76 757  | 148 468 |
| Harvested cropland ----- farms, 1982 ..   | 1 047   | 648     | 60     | 836       | 214     | 258     | 750     |
| ----- farms, 1978 ..                      | 1 115   | 802     | 75     | 1 026     | 259     | 327     | 839     |
| ----- acres, 1982 ..                      | 75 166  | 55 085  | 5 147  | 76 257    | 15 077  | 29 559  | 64 884  |
| ----- acres, 1978 ..                      | 78 223  | 60 276  | 6 174  | 88 213    | 15 535  | 35 637  | 74 062  |
| Part owners ----- farms, 1982 ..          | 504     | 456     | 29     | 631       | 212     | 149     | 449     |
| ----- farms, 1978 ..                      | 468     | 478     | 33     | 625       | 236     | 128     | 451     |
| ----- acres, 1982 ..                      | 154 678 | 124 791 | 14 227 | 165 883   | 58 204  | 50 342  | 156 910 |
| ----- acres, 1978 ..                      | 146 517 | 125 273 | 15 729 | 158 965   | 59 351  | 40 533  | 146 297 |
| Owned land in farms ----- acres, 1982 ..  | 110 871 | 83 001  | 11 210 | 103 788   | 28 930  | 35 312  | 107 141 |
| ----- acres, 1978 ..                      | 104 687 | 86 776  | 12 748 | 103 256   | 28 257  | 28 491  | 96 936  |
| Rented land in farms ----- acres, 1982 .. | 43 807  | 41 790  | 3 017  | 62 095    | 29 274  | 15 030  | 49 769  |
| ----- acres, 1978 ..                      | 41 830  | 38 497  | 2 981  | 55 709    | 31 094  | 12 042  | 49 361  |
| Harvested cropland ----- farms, 1982 ..   | 501     | 450     | 25     | 629       | 210     | 148     | 444     |
| ----- farms, 1978 ..                      | 465     | 474     | 31     | 621       | 235     | 126     | 446     |
| ----- acres, 1982 ..                      | 82 197  | 84 692  | 4 856  | 134 482   | 47 571  | 30 133  | 99 741  |
| ----- acres, 1978 ..                      | 71 132  | 80 425  | 4 781  | 123 821   | 45 956  | 23 635  | 87 300  |
| Tenants ----- farms, 1982 ..              | 115     | 63      | 5      | 130       | 63      | 33      | 109     |
| ----- farms, 1978 ..                      | 118     | 49      | 3      | 131       | 58      | 37      | 96      |
| ----- acres, 1982 ..                      | 16 846  | 10 042  | 228    | 18 281    | 9 248   | 6 789   | 19 169  |
| ----- acres, 1978 ..                      | 21 015  | 11 659  | 1 875  | 20 887    | 8 234   | 7 698   | 17 127  |
| Harvested cropland ----- farms, 1982 ..   | 112     | 61      | 4      | 118       | 59      | 33      | 103     |
| ----- farms, 1978 ..                      | 112     | 48      | 3      | 130       | 55      | 34      | 93      |
| ----- acres, 1982 ..                      | 9 198   | 6 621   | 106    | 15 499    | 7 989   | 4 743   | 14 820  |
| ----- acres, 1978 ..                      | 10 250  | 8 869   | 103    | 17 093    | 6 698   | 4 322   | 11 272  |
| <b>OPERATOR CHARACTERISTICS</b>           |         |         |        |           |         |         |         |
| Operators by place of residence:          |         |         |        |           |         |         |         |
| On farm operated ----- 1982 ..            | 1 527   | 1 062   | 89     | 1 464     | 433     | 396     | 1 187   |
| ----- 1978 ..                             | 1 520   | 1 179   | 91     | 1 572     | 489     | 433     | 1 278   |
| Not on farm operated ----- 1982 ..        | 159     | 97      | 18     | 132       | 50      | 43      | 141     |
| ----- 1978 ..                             | 155     | 84      | 17     | 147       | 63      | 41      | 116     |
| Not reported ----- 1982 ..                | 88      | 76      | 10     | 104       | 44      | 30      | 97      |
| ----- 1978 ..                             | 116     | 112     | 16     | 138       | 36      | 35      | 104     |
| Operators by principal occupation:        |         |         |        |           |         |         |         |
| Farming ----- 1982 ..                     | 1 244   | 875     | 56     | 1 215     | 339     | 351     | 936     |
| ----- 1978 ..                             | 1 262   | 912     | 53     | 1 276     | 356     | 374     | 928     |
| Other ----- 1982 ..                       | 530     | 360     | 61     | 485       | 188     | 118     | 489     |
| ----- 1978 ..                             | 529     | 463     | 71     | 581       | 232     | 135     | 570     |
| Operators by days of work off farm:       |         |         |        |           |         |         |         |
| None ----- 1982 ..                        | 907     | 652     | 35     | 915       | 259     | 272     | 672     |
| ----- 1978 ..                             | 931     | 678     | 45     | 965       | 268     | 276     | 703     |
| Any ----- 1982 ..                         | 763     | 514     | 75     | 662       | 232     | 169     | 663     |
| ----- 1978 ..                             | 787     | 636     | 77     | 791       | 290     | 213     | 755     |
| 1 to 49 days ----- 1982 ..                | 149     | 101     | 14     | 104       | 29      | 33      | 95      |
| ----- 1978 ..                             | 159     | 112     | 9      | 125       | 47      | 49      | 130     |
| 50 to 99 days ----- 1982 ..               | 39      | 22      | 3      | 43        | 7       | 8       | 38      |
| ----- 1978 ..                             | 57      | 43      | 3      | 38        | 8       | 17      | 41      |
| 100 to 149 days ----- 1982 ..             | 47      | 35      | 3      | 31        | 19      | 13      | 27      |
| ----- 1978 ..                             | 58      | 38      | 6      | 32        | 9       | 15      | 33      |
| 150 to 199 days ----- 1982 ..             | 85      | 47      | 9      | 54        | 19      | 26      | 56      |
| ----- 1978 ..                             | 88      | 73      | 6      | 68        | 17      | 23      | 70      |
| 200 days or more ----- 1982 ..            | 443     | 309     | 46     | 430       | 158     | 89      | 447     |
| ----- 1978 ..                             | 425     | 370     | 53     | 528       | 209     | 109     | 481     |
| Not reported ----- 1982 ..                | 104     | 69      | 7      | 123       | 36      | 28      | 90      |
| ----- 1978 ..                             | 73      | 61      | 2      | 101       | 30      | 20      | 40      |
| 1982 operators by years on present farm:  |         |         |        |           |         |         |         |
| 2 years or less -----                     | 104     | 62      | 6      | 89        | 41      | 38      | 90      |
| 3 or 4 years -----                        | 157     | 102     | 7      | 145       | 32      | 40      | 127     |
| 5 to 9 years -----                        | 264     | 209     | 25     | 270       | 65      | 75      | 241     |
| 10 years or more -----                    | 1 022   | 699     | 60     | 970       | 296     | 248     | 778     |
| Average years on present farm -----       | 17.8    | 18.1    | 16.5   | 17.7      | 20.3    | 17.9    | 17.7    |
| Not reported -----                        | 227     | 163     | 19     | 226       | 93      | 68      | 189     |
| Operators by age group:                   |         |         |        |           |         |         |         |
| Under 25 years ----- 1982 ..              | 58      | 33      | -      | 51        | 19      | 24      | 42      |
| ----- 1978 ..                             | 51      | 25      | 2      | 54        | 21      | 15      | 40      |
| 25 to 34 years ----- 1982 ..              | 262     | 204     | 12     | 290       | 81      | 75      | 273     |
| ----- 1978 ..                             | 260     | 228     | 13     | 308       | 69      | 76      | 242     |
| 35 to 44 years ----- 1982 ..              | 398     | 317     | 20     | 405       | 88      | 102     | 318     |
| ----- 1978 ..                             | 404     | 296     | 25     | 432       | 102     | 109     | 338     |
| 45 to 54 years ----- 1982 ..              | 434     | 260     | 40     | 431       | 111     | 118     | 312     |
| ----- 1978 ..                             | 477     | 346     | 37     | 473       | 140     | 129     | 367     |
| 55 to 64 years ----- 1982 ..              | 418     | 280     | 25     | 344       | 136     | 101     | 311     |
| ----- 1978 ..                             | 389     | 314     | 24     | 416       | 163     | 109     | 328     |
| 65 years and over ----- 1982 ..           | 204     | 141     | 20     | 179       | 92      | 49      | 169     |
| ----- 1978 ..                             | 210     | 166     | 23     | 174       | 93      | 71      | 183     |
| Average age ----- 1982 ..                 | 48.2    | 47.7    | 51.8   | 47.3      | 50.2    | 47.1    | 47.3    |
| ----- 1978 ..                             | 48.5    | 48.4    | 50.6   | 47.5      | 50.7    | 48.7    | 48.0    |

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                            | Polk    | Portage | Price   | Racine  | Richland | Rock    | Rusk    | St. Croix |
|--------------------------------------------|---------|---------|---------|---------|----------|---------|---------|-----------|
| <b>FARMS</b>                               |         |         |         |         |          |         |         |           |
| Land in farms ----- farms, 1982..          | 1 721   | 1 119   | 558     | 814     | 1 234    | 1 680   | 813     | 1 741     |
| ----- farms, 1978..                        | 1 823   | 1 238   | 634     | 884     | 1 345    | 1 693   | 840     | 1 734     |
| ----- acres, 1982..                        | 338 881 | 283 731 | 132 893 | 136 852 | 299 560  | 362 206 | 188 240 | 352 472   |
| ----- acres, 1978..                        | 365 035 | 297 462 | 152 215 | 145 606 | 316 811  | 368 150 | 203 003 | 365 832   |
| Harvested cropland ----- farms, 1982..     | 1 571   | 1 048   | 530     | 729     | 1 140    | 1 521   | 749     | 1 556     |
| ----- farms, 1978..                        | 1 705   | 1 190   | 602     | 831     | 1 251    | 1 584   | 791     | 1 612     |
| ----- acres, 1982..                        | 173 464 | 158 078 | 35 380  | 109 005 | 127 154  | 287 396 | 68 850  | 221 508   |
| ----- acres, 1978..                        | 172 994 | 150 255 | 39 597  | 110 855 | 124 717  | 279 963 | 72 780  | 221 822   |
| <b>TENURE OF OPERATOR</b>                  |         |         |         |         |          |         |         |           |
| Full owners ----- farms, 1982..            | 984     | 683     | 344     | 413     | 738      | 918     | 483     | 1 049     |
| ----- farms, 1978..                        | 1 103   | 846     | 397     | 484     | 871      | 922     | 512     | 1 033     |
| ----- acres, 1982..                        | 143 656 | 118 565 | 70 081  | 30 266  | 137 069  | 103 019 | 93 688  | 150 754   |
| ----- acres, 1978..                        | 157 718 | 153 087 | 80 699  | 38 320  | 170 316  | 105 405 | 100 478 | 152 549   |
| Harvested cropland ----- farms, 1982..     | 853     | 623     | 320     | 337     | 657      | 782     | 429     | 882       |
| ----- farms, 1978..                        | 997     | 802     | 368     | 435     | 789      | 831     | 468     | 931       |
| ----- acres, 1982..                        | 61 059  | 53 434  | 13 856  | 19 823  | 50 288   | 70 784  | 30 134  | 83 374    |
| ----- acres, 1978..                        | 63 297  | 61 785  | 16 115  | 23 059  | 58 828   | 70 156  | 31 123  | 83 634    |
| Part owners ----- farms, 1982..            | 629     | 375     | 198     | 291     | 376      | 524     | 281     | 556       |
| ----- farms, 1978..                        | 645     | 347     | 223     | 282     | 373      | 524     | 305     | 583       |
| ----- acres, 1982..                        | 179 781 | 152 770 | 59 783  | 91 060  | 132 369  | 223 371 | 85 498  | 177 784   |
| ----- acres, 1978..                        | 194 068 | 129 217 | 69 371  | 86 833  | 122 075  | 218 948 | 98 045  | 191 746   |
| Owned land in farms ----- acres, 1982..    | 118 650 | 102 649 | 44 816  | 43 423  | 88 150   | 113 792 | 58 584  | 110 985   |
| ----- acres, 1978..                        | 131 375 | 86 073  | 50 720  | 38 612  | 81 556   | 115 445 | 68 552  | 123 634   |
| Rented land in farms ----- acres, 1982..   | 61 131  | 50 121  | 14 967  | 47 637  | 44 219   | 109 579 | 26 914  | 66 799    |
| ----- acres, 1978..                        | 62 693  | 43 144  | 18 651  | 48 221  | 40 519   | 103 503 | 29 493  | 68 112    |
| Harvested cropland ----- farms, 1982..     | 621     | 367     | 195     | 287     | 367      | 514     | 276     | 547       |
| ----- farms, 1978..                        | 643     | 346     | 221     | 280     | 369      | 520     | 301     | 573       |
| ----- acres, 1982..                        | 102 658 | 96 581  | 20 324  | 75 430  | 62 753   | 187 171 | 35 298  | 121 374   |
| ----- acres, 1978..                        | 101 990 | 80 851  | 22 761  | 70 503  | 55 479   | 173 846 | 40 039  | 123 747   |
| Tenants ----- farms, 1982..                | 108     | 61      | 16      | 110     | 120      | 238     | 49      | 136       |
| ----- farms, 1978..                        | 75      | 45      | 14      | 118     | 101      | 247     | 23      | 118       |
| ----- acres, 1982..                        | 15 444  | 12 396  | 3 029   | 15 526  | 30 122   | 35 816  | 9 054   | 23 934    |
| ----- acres, 1978..                        | 13 249  | 15 158  | 2 145   | 20 453  | 24 420   | 43 797  | 4 480   | 21 537    |
| Harvested cropland ----- farms, 1982..     | 97      | 58      | 15      | 105     | 116      | 225     | 44      | 127       |
| ----- farms, 1978..                        | 65      | 42      | 13      | 116     | 93       | 233     | 22      | 108       |
| ----- acres, 1982..                        | 9 747   | 8 063   | 1 200   | 13 752  | 14 113   | 29 441  | 3 418   | 16 760    |
| ----- acres, 1978..                        | 7 707   | 7 619   | 721     | 17 293  | 10 410   | 35 961  | 1 618   | 14 441    |
| <b>OPERATOR CHARACTERISTICS</b>            |         |         |         |         |          |         |         |           |
| Operators by place of residence:           |         |         |         |         |          |         |         |           |
| On farm operated ----- 1982..              | 1 459   | 954     | 497     | 650     | 1 045    | 1 356   | 707     | 1 492     |
| ----- 1978..                               | 1 574   | 1 021   | 566     | 700     | 1 127    | 1 387   | 723     | 1 489     |
| Not on farm operated ----- 1982..          | 147     | 86      | 28      | 115     | 139      | 228     | 49      | 134       |
| ----- 1978..                               | 121     | 124     | 36      | 124     | 138      | 201     | 34      | 136       |
| Not reported ----- 1982..                  | 115     | 79      | 33      | 49      | 50       | 96      | 57      | 115       |
| ----- 1978..                               | 128     | 93      | 32      | 60      | 80       | 105     | 83      | 109       |
| Operators by principal occupation:         |         |         |         |         |          |         |         |           |
| Farming ----- 1982..                       | 1 158   | 737     | 372     | 460     | 879      | 1 032   | 615     | 1 076     |
| ----- 1978..                               | 1 184   | 789     | 399     | 477     | 951      | 1 067   | 633     | 1 107     |
| Other ----- 1982..                         | 563     | 382     | 186     | 354     | 355      | 648     | 198     | 665       |
| ----- 1978..                               | 639     | 449     | 235     | 407     | 394      | 626     | 207     | 627       |
| Operators by days of work off farm:        |         |         |         |         |          |         |         |           |
| None ----- 1982..                          | 855     | 525     | 256     | 338     | 681      | 791     | 453     | 814       |
| ----- 1978..                               | 906     | 607     | 281     | 401     | 720      | 797     | 455     | 833       |
| Any ----- 1982..                           | 735     | 517     | 266     | 429     | 476      | 813     | 285     | 822       |
| ----- 1978..                               | 844     | 585     | 330     | 462     | 570      | 839     | 347     | 842       |
| 1 to 49 days ----- 1982..                  | 133     | 80      | 43      | 57      | 93       | 120     | 60      | 102       |
| ----- 1978..                               | 145     | 82      | 61      | 49      | 143      | 133     | 78      | 144       |
| 50 to 99 days ----- 1982..                 | 37      | 24      | 21      | 20      | 35       | 32      | 23      | 33        |
| ----- 1978..                               | 48      | 44      | 27      | 20      | 43       | 30      | 26      | 37        |
| 100 to 149 days ----- 1982..               | 42      | 28      | 20      | 20      | 24       | 39      | 12      | 45        |
| ----- 1978..                               | 48      | 34      | 26      | 21      | 38       | 49      | 29      | 42        |
| 150 to 199 days ----- 1982..               | 79      | 52      | 22      | 34      | 61       | 82      | 39      | 81        |
| ----- 1978..                               | 104     | 48      | 24      | 47      | 56       | 61      | 40      | 75        |
| 200 days or more ----- 1982..              | 444     | 333     | 160     | 298     | 263      | 540     | 151     | 561       |
| ----- 1978..                               | 499     | 377     | 192     | 325     | 290      | 566     | 174     | 544       |
| Not reported ----- 1982..                  | 131     | 77      | 36      | 47      | 77       | 76      | 75      | 105       |
| ----- 1978..                               | 73      | 46      | 23      | 21      | 55       | 57      | 38      | 59        |
| 1982 operators by years on present farm:   |         |         |         |         |          |         |         |           |
| 2 years or less ----- 1982..               | 143     | 56      | 13      | 50      | 77       | 135     | 68      | 118       |
| ----- 1978..                               | 158     | 90      | 42      | 60      | 119      | 122     | 86      | 185       |
| 3 or 4 years ----- 1982..                  | 284     | 168     | 94      | 155     | 197      | 304     | 138     | 297       |
| ----- 1978..                               | 910     | 620     | 334     | 435     | 679      | 895     | 417     | 914       |
| Average years on present farm ----- 1982.. | 17.1    | 18.2    | 20.9    | 18.2    | 17.5     | 16.7    | 17.5    | 16.4      |
| ----- 1978..                               | 226     | 185     | 75      | 114     | 162      | 224     | 104     | 227       |
| Operators by age group:                    |         |         |         |         |          |         |         |           |
| Under 25 years ----- 1982..                | 68      | 25      | 9       | 37      | 33       | 74      | 25      | 69        |
| ----- 1978..                               | 40      | 35      | 11      | 27      | 37       | 64      | 15      | 55        |
| 25 to 34 years ----- 1982..                | 276     | 190     | 87      | 120     | 206      | 272     | 136     | 324       |
| ----- 1978..                               | 247     | 185     | 83      | 111     | 166      | 248     | 124     | 264       |
| 35 to 44 years ----- 1982..                | 390     | 237     | 102     | 130     | 225      | 367     | 168     | 382       |
| ----- 1978..                               | 371     | 252     | 93      | 133     | 253      | 347     | 149     | 397       |
| 45 to 54 years ----- 1982..                | 342     | 260     | 109     | 171     | 266      | 389     | 155     | 416       |
| ----- 1978..                               | 423     | 288     | 166     | 243     | 341      | 433     | 197     | 468       |
| 55 to 64 years ----- 1982..                | 389     | 263     | 140     | 239     | 305      | 349     | 204     | 371       |
| ----- 1978..                               | 462     | 295     | 171     | 231     | 347      | 375     | 232     | 363       |
| 65 years and over ----- 1982..             | 256     | 144     | 111     | 117     | 199      | 229     | 125     | 179       |
| ----- 1978..                               | 280     | 183     | 110     | 139     | 201      | 226     | 123     | 187       |
| Average age ----- 1982..                   | 48.3    | 48.5    | 50.8    | 49.7    | 49.6     | 48.0    | 49.2    | 46.9      |
| ----- 1978..                               | 50.0    | 49.3    | 51.2    | 50.7    | 50.2     | 48.6    | 50.5    | 47.7      |

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                          | Sauk    | Sawyer | Shawano | Sheboygan | Taylor  | Trempealeau | Vernon  | Vilas |
|------------------------------------------|---------|--------|---------|-----------|---------|-------------|---------|-------|
| <b>FARMS</b>                             |         |        |         |           |         |             |         |       |
| Land in farms ----- farms, 1982..        | 1 635   | 200    | 1 761   | 1 349     | 1 138   | 1 606       | 2 414   | 48    |
| ----- farms, 1978..                      | 1 713   | 231    | 1 855   | 1 452     | 1 254   | 1 681       | 2 464   | 52    |
| ----- acres, 1982..                      | 388 255 | 48 787 | 333 705 | 217 888   | 258 243 | 384 196     | 416 215 | 7 499 |
| ----- acres, 1978..                      | 398 502 | 55 535 | 351 117 | 230 011   | 287 670 | 393 802     | 416 607 | 8 813 |
| Harvested cropland ----- farms, 1982..   | 1 484   | 185    | 1 650   | 1 220     | 1 034   | 1 474       | 2 289   | 39    |
| ----- farms, 1978..                      | 1 599   | 216    | 1 789   | 1 348     | 1 187   | 1 589       | 2 343   | 42    |
| ----- acres, 1982..                      | 214 470 | 18 755 | 194 669 | 171 734   | 109 510 | 196 534     | 187 228 | 1 878 |
| ----- acres, 1978..                      | 208 199 | 19 035 | 196 666 | 171 448   | 114 650 | 188 856     | 183 375 | 2 505 |
| <b>TENURE OF OPERATOR</b>                |         |        |         |           |         |             |         |       |
| Full owners ----- farms, 1982..          | 940     | 121    | 1 077   | 685       | 710     | 1 039       | 1 528   | 37    |
| ----- farms, 1978..                      | 1 061   | 157    | 1 138   | 775       | 797     | 1 164       | 1 620   | 40    |
| ----- acres, 1982..                      | 152 634 | 21 684 | 155 894 | 60 076    | 126 769 | 197 971     | 209 083 | (D)   |
| ----- acres, 1978..                      | 179 314 | (D)    | 167 063 | 67 849    | 149 894 | 222 048     | 223 045 | (D)   |
| Harvested cropland ----- farms, 1982..   | 811     | 108    | 975     | 574       | 614     | 920         | 1 419   | 30    |
| ----- farms, 1978..                      | 954     | 143    | 1 078   | 685       | 742     | 1 079       | 1 505   | 30    |
| ----- acres, 1982..                      | 72 802  | 5 906  | 81 234  | 40 471    | 47 482  | 88 665      | 84 797  | 1 130 |
| ----- acres, 1978..                      | 82 519  | 6 285  | 85 719  | 42 990    | 54 489  | 96 924      | 88 919  | (D)   |
| Part owners ----- farms, 1982..          | 558     | 71     | 599     | 559       | 379     | 422         | 646     | 9     |
| ----- farms, 1978..                      | 540     | 73     | 649     | 597       | 421     | 420         | 613     | 11    |
| ----- acres, 1982..                      | 200 649 | 26 361 | 166 059 | 145 615   | 122 563 | 157 376     | 176 514 | 2 230 |
| ----- acres, 1978..                      | 191 770 | 28 658 | 173 067 | 153 299   | 131 584 | 152 943     | 164 277 | 3 131 |
| Owned land in farms ----- acres, 1982..  | 130 972 | 17 156 | 120 587 | 87 308    | 91 788  | 102 313     | 122 216 | 1 804 |
| ----- acres, 1978..                      | 127 096 | 19 876 | 126 495 | 92 011    | 95 982  | 101 805     | 108 314 | 2 043 |
| Rented land in farms ----- acres, 1982.. | 69 677  | 9 205  | 45 472  | 58 307    | 30 775  | 55 063      | 54 298  | 426   |
| ----- acres, 1978..                      | 64 674  | 8 782  | 46 572  | 61 288    | 35 602  | 51 038      | 55 963  | 1 088 |
| Harvested cropland ----- farms, 1982..   | 549     | 70     | 596     | 554       | 376     | 414         | 636     | 8     |
| ----- farms, 1978..                      | 537     | 72     | 646     | 593       | 412     | 415         | 611     | 11    |
| ----- acres, 1982..                      | 119 734 | 12 469 | 105 953 | 121 201   | 57 789  | 89 837      | 86 991  | (D)   |
| ----- acres, 1978..                      | 109 877 | (D)    | 103 535 | 120 915   | 57 316  | 82 051      | 80 118  | 1 290 |
| Tenants ----- farms, 1982..              | 137     | 8      | 85      | 105       | 49      | 145         | 240     | 2     |
| ----- farms, 1978..                      | 112     | 1      | 68      | 80        | 36      | 97          | 231     | 1     |
| ----- acres, 1982..                      | 34 972  | 742    | 11 752  | 12 197    | 8 911   | 28 849      | 30 618  | (D)   |
| ----- acres, 1978..                      | 27 418  | (D)    | 10 987  | 8 863     | 6 192   | 18 811      | 29 285  | (D)   |
| Harvested cropland ----- farms, 1982..   | 124     | 7      | 79      | 92        | 44      | 140         | 234     | 1     |
| ----- farms, 1978..                      | 108     | 1      | 65      | 70        | 33      | 95          | 227     | 1     |
| ----- acres, 1982..                      | 21 934  | 380    | 7 482   | 10 062    | 4 239   | 18 032      | 15 440  | (D)   |
| ----- acres, 1978..                      | 15 803  | (D)    | 7 412   | 7 543     | 2 845   | 9 881       | 14 338  | (D)   |
| <b>OPERATOR CHARACTERISTICS</b>          |         |        |         |           |         |             |         |       |
| Operators by place of residence:         |         |        |         |           |         |             |         |       |
| On farm operated ----- 1982..            | 1 375   | 172    | 1 540   | 1 168     | 1 008   | 1 344       | 1 992   | 41    |
| ----- 1978..                             | 1 452   | 205    | 1 585   | 1 205     | 1 111   | 1 387       | 2 022   | 43    |
| Not on farm operated ----- 1982..        | 161     | 19     | 115     | 116       | 50      | 157         | 255     | 6     |
| ----- 1978..                             | 162     | 11     | 130     | 127       | 48      | 160         | 254     | 5     |
| Not reported ----- 1982..                | 99      | 9      | 106     | 65        | 80      | 105         | 167     | 1     |
| ----- 1978..                             | 99      | 15     | 140     | 120       | 95      | 134         | 188     | 4     |
| Operators by principal occupation:       |         |        |         |           |         |             |         |       |
| Farming ----- 1982..                     | 1 184   | 113    | 1 390   | 896       | 884     | 1 209       | 1 739   | 24    |
| ----- 1978..                             | 1 224   | 128    | 1 376   | 915       | 968     | 1 248       | 1 725   | 24    |
| Other ----- 1982..                       | 451     | 87     | 371     | 453       | 254     | 397         | 675     | 24    |
| ----- 1978..                             | 489     | 103    | 479     | 537       | 286     | 433         | 739     | 28    |
| Operators by days of work off farm:      |         |        |         |           |         |             |         |       |
| None ----- 1982..                        | 884     | 76     | 1 042   | 679       | 657     | 881         | 1 249   | 17    |
| ----- 1978..                             | 943     | 93     | 1 057   | 710       | 711     | 901         | 1 273   | 18    |
| Any ----- 1982..                         | 622     | 114    | 579     | 580       | 401     | 610         | 971     | 27    |
| ----- 1978..                             | 698     | 133    | 718     | 685       | 490     | 682         | 1 071   | 31    |
| 1 to 49 days ----- 1982..                | 133     | 16     | 113     | 73        | 108     | 142         | 237     | 1     |
| ----- 1978..                             | 128     | 23     | 155     | 92        | 139     | 139         | 239     | 5     |
| 50 to 99 days ----- 1982..               | 29      | 12     | 38      | 22        | 27      | 46          | 60      | 3     |
| ----- 1978..                             | 44      | 7      | 45      | 20        | 34      | 43          | 62      | 2     |
| 100 to 149 days ----- 1982..             | 30      | 8      | 39      | 23        | 29      | 31          | 77      | -     |
| ----- 1978..                             | 39      | 13     | 27      | 37        | 38      | 50          | 69      | 2     |
| 150 to 199 days ----- 1982..             | 53      | 15     | 58      | 63        | 37      | 67          | 98      | 2     |
| ----- 1978..                             | 93      | 19     | 66      | 40        | 55      | 93          | 118     | 5     |
| 200 days or more ----- 1982..            | 377     | 63     | 331     | 399       | 200     | 324         | 499     | 21    |
| ----- 1978..                             | 394     | 71     | 425     | 496       | 224     | 357         | 583     | 17    |
| Not reported ----- 1982..                | 129     | 10     | 140     | 90        | 80      | 115         | 194     | 4     |
| ----- 1978..                             | 72      | 5      | 80      | 57        | 53      | 98          | 120     | 3     |
| 1982 operators by years on present farm: |         |        |         |           |         |             |         |       |
| 2 years or less -----                    | 100     | 9      | 111     | 79        | 86      | 87          | 124     | -     |
| 3 or 4 years -----                       | 135     | 17     | 130     | 111       | 98      | 155         | 225     | 5     |
| 5 to 9 years -----                       | 256     | 38     | 286     | 190       | 184     | 237         | 396     | 14    |
| 10 years or more -----                   | 928     | 110    | 974     | 815       | 599     | 900         | 1 310   | 26    |
| Average years on present farm -----      | 17.9    | 17.4   | 17.8    | 19.1      | 17.4    | 18.1        | 18.0    | 19.8  |
| Not reported -----                       | 216     | 26     | 260     | 154       | 171     | 227         | 359     | 3     |
| Operators by age group:                  |         |        |         |           |         |             |         |       |
| Under 25 years ----- 1982..              | 44      | 3      | 57      | 36        | 40      | 53          | 42      | -     |
| ----- 1978..                             | 48      | 3      | 40      | 34        | 40      | 37          | 67      | -     |
| 25 to 34 years ----- 1982..              | 273     | 26     | 270     | 208       | 239     | 277         | 412     | 5     |
| ----- 1978..                             | 239     | 31     | 272     | 184       | 218     | 239         | 387     | 3     |
| 35 to 44 years ----- 1982..              | 350     | 51     | 424     | 268       | 254     | 347         | 510     | 10    |
| ----- 1978..                             | 377     | 37     | 447     | 282       | 233     | 341         | 508     | 14    |
| 45 to 54 years ----- 1982..              | 400     | 49     | 432     | 299       | 238     | 352         | 499     | 13    |
| ----- 1978..                             | 419     | 64     | 470     | 343       | 332     | 422         | 559     | 8     |
| 55 to 64 years ----- 1982..              | 377     | 37     | 375     | 342       | 241     | 366         | 550     | 5     |
| ----- 1978..                             | 442     | 57     | 423     | 414       | 287     | 437         | 608     | 15    |
| 65 years and over ----- 1982..           | 191     | 34     | 203     | 196       | 126     | 211         | 401     | 15    |
| ----- 1978..                             | 188     | 39     | 203     | 195       | 144     | 205         | 335     | 12    |
| Average age ----- 1982..                 | 48.2    | 49.5   | 47.8    | 49.3      | 46.7    | 48.3        | 49.4    | 54.4  |
| ----- 1978..                             | 48.7    | 51.1   | 48.2    | 50.4      | 48.0    | 49.2        | 48.9    | 54.6  |



Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                          | Walworth | Washburn | Washington | Waukesha | Waupaca | Wausara | Winnebago | Wood    |
|------------------------------------------|----------|----------|------------|----------|---------|---------|-----------|---------|
| <b>FARMS</b>                             |          |          |            |          |         |         |           |         |
| Land in farms ----- farms, 1982..        | 1 060    | 390      | 1 103      | 974      | 1 488   | 783     | 1 060     | 1 253   |
| ----- farms, 1978..                      | 1 152    | 412      | 1 185      | 1 061    | 1 712   | 838     | 1 119     | 1 345   |
| ----- acres, 1982..                      | 248 479  | 107 034  | 163 788    | 149 259  | 274 368 | 185 788 | 191 012   | 242 248 |
| ----- acres, 1978..                      | 258 369  | 110 455  | 167 371    | 159 402  | 311 270 | 190 528 | 196 221   | 269 200 |
| Harvested cropland ----- farms, 1982..   | 951      | 359      | 1 036      | 880      | 1 365   | 729     | 980       | 1 150   |
| ----- farms, 1978..                      | 1 063    | 385      | 1 133      | 989      | 1 643   | 803     | 1 074     | 1 269   |
| ----- acres, 1982..                      | 197 285  | 36 243   | 121 771    | 111 436  | 167 046 | 112 739 | 145 102   | 119 217 |
| ----- acres, 1978..                      | 190 579  | 37 446   | 117 696    | 103 940  | 171 571 | 108 704 | 141 832   | 115 449 |
| <b>TENURE OF OPERATOR</b>                |          |          |            |          |         |         |           |         |
| Full owners ----- farms, 1982..          | 521      | 215      | 566        | 529      | 864     | 448     | 563       | 832     |
| ----- farms, 1978..                      | 581      | 237      | 612        | 562      | 1 112   | 537     | 633       | 937     |
| ----- acres, 1982..                      | 67 946   | 44 330   | 50 517     | 36 528   | 115 570 | 69 927  | 61 583    | 135 947 |
| ----- acres, 1978..                      | 74 842   | 47 869   | 55 284     | 43 707   | 152 679 | 87 040  | 73 262    | 156 235 |
| Harvested cropland ----- farms, 1982..   | 431      | 188      | 511        | 454      | 761     | 404     | 494       | 741     |
| ----- farms, 1978..                      | 506      | 211      | 569        | 502      | 1 051   | 505     | 589       | 867     |
| ----- acres, 1982..                      | 45 110   | 10 315   | 32 665     | 18 591   | 57 242  | 33 010  | 39 455    | 52 150  |
| ----- acres, 1978..                      | 49 565   | 11 082   | 32 130     | 21 052   | 72 443  | 38 474  | 46 775    | 54 961  |
| Part owners ----- farms, 1982..          | 385      | 157      | 424        | 324      | 525     | 281     | 407       | 366     |
| ----- farms, 1978..                      | 392      | 160      | 458        | 360      | 531     | 262     | 410       | 379     |
| ----- acres, 1982..                      | 152 120  | 59 858   | 97 766     | 93 141   | 147 174 | 100 280 | 116 505   | 98 901  |
| ----- acres, 1978..                      | 147 270  | 59 184   | 96 475     | 95 640   | 148 465 | 88 701  | 110 288   | 109 111 |
| Owned land in farms ----- acres, 1982..  | 72 843   | 41 475   | 53 824     | 36 929   | 100 518 | 63 752  | 66 462    | 66 836  |
| ----- acres, 1978..                      | 74 063   | 41 070   | 53 855     | 42 285   | 105 259 | 57 557  | 65 914    | 70 964  |
| Rented land in farms ----- acres, 1982.. | 79 277   | 18 383   | 43 942     | 56 212   | 46 656  | 36 528  | 50 043    | 32 065  |
| ----- acres, 1978..                      | 73 207   | 18 114   | 42 620     | 53 355   | 43 206  | 31 144  | 44 374    | 38 147  |
| Harvested cropland ----- farms, 1982..   | 374      | 157      | 421        | 313      | 520     | 276     | 405       | 359     |
| ----- farms, 1978..                      | 385      | 160      | 457        | 355      | 527     | 260     | 409       | 374     |
| ----- acres, 1982..                      | 128 219  | 24 789   | 77 786     | 76 486   | 102 310 | 67 744  | 95 378    | 62 614  |
| ----- acres, 1978..                      | 111 976  | 25 140   | 73 932     | 68 945   | 92 562  | 57 203  | 85 445    | 58 439  |
| Tenants ----- farms, 1982..              | 154      | 18       | 113        | 121      | 99      | 54      | 90        | 55      |
| ----- farms, 1978..                      | 179      | 15       | 115        | 139      | 69      | 39      | 76        | 29      |
| ----- acres, 1982..                      | 28 413   | 2 846    | 15 505     | 19 590   | 11 624  | 15 581  | 12 924    | 7 400   |
| ----- acres, 1978..                      | 36 257   | 3 402    | 15 612     | 20 055   | 10 126  | 14 787  | 12 671    | 3 854   |
| Harvested cropland ----- farms, 1982..   | 146      | 14       | 104        | 113      | 84      | 49      | 81        | 50      |
| ----- farms, 1978..                      | 172      | 14       | 107        | 132      | 65      | 38      | 76        | 28      |
| ----- acres, 1982..                      | 23 956   | 1 139    | 11 320     | 16 359   | 7 494   | 11 985  | 10 269    | 4 453   |
| ----- acres, 1978..                      | 29 038   | 1 224    | 11 634     | 13 943   | 6 566   | 13 027  | 9 612     | 2 049   |
| <b>OPERATOR CHARACTERISTICS</b>          |          |          |            |          |         |         |           |         |
| Operators by place of residence:         |          |          |            |          |         |         |           |         |
| On farm operated ----- 1982..            | 853      | 324      | 889        | 775      | 1 252   | 653     | 888       | 1 082   |
| ----- 1978..                             | 935      | 357      | 959        | 828      | 1 422   | 694     | 955       | 1 163   |
| Not on farm operated ----- 1982..        | 136      | 39       | 85         | 144      | 144     | 86      | 98        | 98      |
| ----- 1978..                             | 150      | 30       | 125        | 155      | 156     | 95      | 93        | 84      |
| Not reported ----- 1982..                | 71       | 27       | 129        | 55       | 92      | 44      | 74        | 73      |
| ----- 1978..                             | 67       | 25       | 101        | 78       | 134     | 49      | 71        | 98      |
| Operators by principal occupation:       |          |          |            |          |         |         |           |         |
| Farming ----- 1982..                     | 728      | 241      | 751        | 509      | 1 050   | 531     | 728       | 816     |
| ----- 1978..                             | 772      | 232      | 706        | 560      | 1 131   | 523     | 728       | 796     |
| Other ----- 1982..                       | 332      | 149      | 352        | 465      | 438     | 252     | 332       | 437     |
| ----- 1978..                             | 380      | 180      | 479        | 501      | 581     | 315     | 391       | 549     |
| Operators by days of work off farm:      |          |          |            |          |         |         |           |         |
| None ----- 1982..                        | 496      | 163      | 560        | 407      | 823     | 400     | 546       | 595     |
| ----- 1978..                             | 564      | 164      | 551        | 455      | 883     | 394     | 583       | 609     |
| Any ----- 1982..                         | 493      | 192      | 446        | 526      | 582     | 340     | 428       | 575     |
| ----- 1978..                             | 547      | 227      | 599        | 572      | 760     | 415     | 507       | 689     |
| 1 to 49 days ----- 1982..                | 103      | 38       | 50         | 60       | 104     | 43      | 61        | 75      |
| ----- 1978..                             | 91       | 32       | 76         | 76       | 145     | 67      | 85        | 89      |
| 50 to 99 days ----- 1982..               | 33       | 11       | 15         | 15       | 25      | 22      | 15        | 30      |
| ----- 1978..                             | 33       | 9        | 21         | 18       | 33      | 26      | 19        | 24      |
| 100 to 149 days ----- 1982..             | 37       | 8        | 23         | 35       | 38      | 27      | 15        | 25      |
| ----- 1978..                             | 54       | 28       | 26         | 38       | 44      | 19      | 24        | 32      |
| 150 to 199 days ----- 1982..             | 48       | 14       | 47         | 40       | 53      | 51      | 38        | 41      |
| ----- 1978..                             | 52       | 27       | 53         | 44       | 61      | 29      | 48        | 42      |
| 200 days or more ----- 1982..            | 272      | 121      | 311        | 376      | 362     | 197     | 299       | 404     |
| ----- 1978..                             | 317      | 131      | 423        | 396      | 477     | 274     | 331       | 502     |
| Not reported ----- 1982..                | 71       | 35       | 97         | 41       | 83      | 43      | 86        | 83      |
| ----- 1978..                             | 41       | 21       | 35         | 34       | 69      | 29      | 29        | 47      |
| 1982 operators by years on present farm: |          |          |            |          |         |         |           |         |
| 2 years or less ----- 1982..             | 65       | 29       | 58         | 55       | 78      | 46      | 61        | 59      |
| ----- 1978..                             | 72       | 24       | 66         | 79       | 123     | 54      | 86        | 112     |
| 3 or 4 years ----- 1982..                | 164      | 64       | 144        | 157      | 210     | 125     | 156       | 185     |
| ----- 1978..                             | 600      | 209      | 611        | 558      | 858     | 429     | 611       | 726     |
| 5 to 9 years ----- 1982..                | 17.7     | 17.8     | 20.0       | 19.3     | 18.6    | 18.5    | 19.4      | 18.1    |
| ----- 1978..                             | 15.9     | 6.4      | 22.4       | 12.5     | 21.9    | 12.9    | 14.6      | 17.1    |
| Not reported ----- 1982..                | 159      | 64       | 224        | 125      | 219     | 129     | 146       | 171     |
| ----- 1978..                             | 159      | 64       | 224        | 125      | 219     | 129     | 146       | 171     |
| Operators by age group:                  |          |          |            |          |         |         |           |         |
| Under 25 years ----- 1982..              | 37       | 9        | 25         | 31       | 43      | 25      | 29        | 30      |
| ----- 1978..                             | 48       | 8        | 21         | 22       | 29      | 26      | 18        | 19      |
| 25 to 34 years ----- 1982..              | 161      | 54       | 146        | 103      | 194     | 113     | 165       | 214     |
| ----- 1978..                             | 143      | 53       | 138        | 98       | 205     | 108     | 130       | 208     |
| 35 to 44 years ----- 1982..              | 204      | 83       | 207        | 206      | 328     | 167     | 177       | 259     |
| ----- 1978..                             | 212      | 87       | 238        | 214      | 344     | 172     | 224       | 283     |
| 45 to 54 years ----- 1982..              | 255      | 79       | 265        | 214      | 349     | 179     | 246       | 294     |
| ----- 1978..                             | 321      | 86       | 328        | 256      | 440     | 212     | 279       | 340     |
| 55 to 64 years ----- 1982..              | 259      | 100      | 297        | 223      | 351     | 173     | 274       | 305     |
| ----- 1978..                             | 287      | 121      | 311        | 276      | 436     | 175     | 289       | 355     |
| 65 years and over ----- 1982..           | 144      | 65       | 163        | 197      | 223     | 126     | 169       | 151     |
| ----- 1978..                             | 141      | 57       | 149        | 195      | 258     | 145     | 179       | 140     |
| Average age ----- 1982..                 | 49.3     | 49.9     | 50.3       | 51.3     | 49.6    | 49.4    | 49.9      | 48.3    |
| ----- 1978..                             | 49.4     | 50.0     | 49.9       | 51.7     | 50.6    | 49.8    | 50.9      | 48.9    |

Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                                                              | Wisconsin  | Adams   | Ashland  | Barron  | Bayfield | Brown    | Buffalo |
|------------------------------------------------------------------------------|------------|---------|----------|---------|----------|----------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>                                             |            |         |          |         |          |          |         |
| <b>Con.</b>                                                                  |            |         |          |         |          |          |         |
| Operators by sex:                                                            |            |         |          |         |          |          |         |
| Male ----- farms, 1982 ..                                                    | 78 943     | 411     | 279      | 1 792   | 422      | 1 310    | 1 072   |
| 1978 ..                                                                      | 83 373     | 433     | 300      | 1 828   | 446      | 1 403    | 1 118   |
| acres, 1982 ..                                                               | 16 779 757 | 115 799 | 66 119   | 377 464 | 106 903  | 222 936  | 358 016 |
| 1978 ..                                                                      | 17 394 742 | 125 220 | 73 303   | 387 532 | 109 177  | 230 819  | 359 790 |
| Female ----- farms, 1982 ..                                                  | 3 256      | 24      | 19       | 60      | 19       | 45       | 33      |
| 1978 ..                                                                      | 3 132      | 23      | 16       | 48      | 42       | 56       | 29      |
| acres, 1982 ..                                                               | 454 370    | 3 416   | 3 132    | 8 091   | 3 531    | 5 707    | 7 243   |
| 1978 ..                                                                      | 444 240    | 3 460   | 2 552    | 5 552   | 7 021    | 5 493    | 8 049   |
| <b>TYPE OF ORGANIZATION</b>                                                  |            |         |          |         |          |          |         |
| Individual or family ----- farms, 1982 ..                                    | 70 842     | 375     | 286      | 1 673   | 392      | 1 214    | 933     |
| 1978 ..                                                                      | 76 016     | 396     | 293      | 1 712   | 451      | 1 322    | 1 009   |
| acres, 1982 ..                                                               | 13 306 744 | 84 278  | 64 664   | 322 000 | 93 019   | 184 217  | 277 188 |
| 1978 ..                                                                      | 14 445 547 | 95 755  | 69 320   | 338 563 | 102 488  | 197 783  | 303 252 |
| Partnership ----- farms, 1982 ..                                             | 8 937      | 42      | 11       | 139     | 40       | 118      | 145     |
| 1978 ..                                                                      | 8 749      | 40      | 23       | 140     | 27       | 120      | 123     |
| acres, 1982 ..                                                               | 2 579 939  | 13 867  | (D)      | 35 863  | 13 120   | 34 576   | 67 848  |
| 1978 ..                                                                      | 2 366 564  | 11 645  | 6 535    | 34 358  | 9 967    | 31 391   | 54 575  |
| Corporation:                                                                 |            |         |          |         |          |          |         |
| Family held ----- farms, 1982 ..                                             | 2 041      | 17      | 1        | 34      | 7        | 17       | 24      |
| 1978 ..                                                                      | 1 426      | 19      | -        | 20      | 8        | 13       | 11      |
| acres, 1982 ..                                                               | 1 199 946  | (D)     | (D)      | (D)     | (D)      | 6 859    | 19 428  |
| 1978 ..                                                                      | 846 772    | (D)     | -        | 19 773  | (D)      | 3 733    | 7 115   |
| Other than family held ----- farms, 1982 ..                                  | 152        | 1       | -        | 2       | -        | 3        | 2       |
| 1978 ..                                                                      | 129        | 1       | -        | 2       | -        | 3        | 3       |
| acres, 1982 ..                                                               | 90 297     | (D)     | -        | (D)     | -        | (D)      | (D)     |
| 1978 ..                                                                      | 125 348    | (D)     | -        | (D)     | -        | (D)      | (D)     |
| Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982 .. | 227        | -       | -        | 4       | 2        | 3        | 1       |
| 1978 ..                                                                      | 185        | -       | -        | 2       | 2        | 1        | 1       |
| acres, 1982 ..                                                               | 57 201     | -       | -        | 429     | (D)      | (D)      | (D)     |
| 1978 ..                                                                      | 54 751     | -       | -        | (D)     | (D)      | (D)      | (D)     |
| Characteristics                                                              | Burnett    | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
| <b>OPERATOR CHARACTERISTICS—</b>                                             |            |         |          |         |          |          |         |
| <b>Con.</b>                                                                  |            |         |          |         |          |          |         |
| Operators by sex:                                                            |            |         |          |         |          |          |         |
| Male ----- farms, 1982 ..                                                    | 487        | 1 010   | 1 714    | 2 315   | 1 578    | 1 088    | 2 990   |
| 1978 ..                                                                      | 495        | 1 053   | 1 753    | 2 407   | 1 668    | 1 129    | 3 167   |
| acres, 1982 ..                                                               | 101 511    | 165 561 | 414 894  | 451 808 | 348 829  | 269 924  | 588 948 |
| 1978 ..                                                                      | 113 599    | 171 761 | 416 954  | 467 391 | 363 894  | 272 191  | 601 632 |
| Female ----- farms, 1982 ..                                                  | 25         | 40      | 52       | 127     | 59       | 52       | 140     |
| 1978 ..                                                                      | 15         | 35      | 52       | 120     | 71       | 44       | 119     |
| acres, 1982 ..                                                               | 3 012      | 4 815   | 6 921    | 17 268  | 6 291    | 8 015    | 12 666  |
| 1978 ..                                                                      | 1 955      | 3 669   | 8 549    | 15 118  | 6 942    | 8 627    | 13 359  |
| <b>TYPE OF ORGANIZATION</b>                                                  |            |         |          |         |          |          |         |
| Individual or family ----- farms, 1982 ..                                    | 485        | 891     | 1 572    | 2 219   | 1 386    | 971      | 2 547   |
| 1978 ..                                                                      | 476        | 968     | 1 642    | 2 316   | 1 475    | 1 018    | 2 719   |
| acres, 1982 ..                                                               | 95 117     | 127 291 | 351 788  | 403 069 | 250 562  | 221 042  | 415 981 |
| 1978 ..                                                                      | 104 217    | 146 322 | 372 130  | 423 293 | 277 495  | 230 070  | 459 994 |
| Partnership ----- farms, 1982 ..                                             | 24         | 112     | 152      | 178     | 196      | 148      | 470     |
| 1978 ..                                                                      | 30         | 94      | 139      | 176     | 215      | 144      | 496     |
| acres, 1982 ..                                                               | 8 389      | 26 195  | 50 026   | 46 641  | 65 878   | 46 657   | 125 092 |
| 1978 ..                                                                      | 10 095     | 20 767  | 41 043   | 41 671  | 63 718   | 39 716   | 114 393 |
| Corporation:                                                                 |            |         |          |         |          |          |         |
| Family held ----- farms, 1982 ..                                             | 1          | 45      | 39       | 37      | 48       | 14       | 96      |
| 1978 ..                                                                      | 2          | 22      | 23       | 31      | 40       | 9        | 54      |
| acres, 1982 ..                                                               | (D)        | (D)     | 19 264   | (D)     | (D)      | 8 628    | 54 669  |
| 1978 ..                                                                      | (D)        | 7 751   | (D)      | 15 666  | 24 211   | (D)      | 34 191  |
| Other than family held ----- farms, 1982 ..                                  | 2          | 1       | 1        | 1       | 2        | -        | 10      |
| 1978 ..                                                                      | -          | -       | 1        | 2       | 3        | -        | 7       |
| acres, 1982 ..                                                               | (D)        | (D)     | (D)      | (D)     | (D)      | -        | 4 259   |
| 1978 ..                                                                      | -          | -       | (D)      | (D)     | 2 416    | -        | 4 168   |
| Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982 .. | -          | 1       | 2        | 7       | 5        | 7        | 7       |
| 1978 ..                                                                      | 2          | 4       | -        | 2       | 6        | 2        | 10      |
| acres, 1982 ..                                                               | -          | (D)     | (D)      | 666     | 4 532    | 1 612    | 1 613   |
| 1978 ..                                                                      | (D)        | 590     | -        | (D)     | 2 996    | (D)      | 2 245   |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                                                                | Dodge   | Door    | Douglas | Dunn       | Eau Claire | Florence | Fond du Lac |
|--------------------------------------------------------------------------------|---------|---------|---------|------------|------------|----------|-------------|
| <b>OPERATOR CHARACTERISTICS—</b>                                               |         |         |         |            |            |          |             |
| <b>Con.</b>                                                                    |         |         |         |            |            |          |             |
| Operators by sex:                                                              |         |         |         |            |            |          |             |
| Male ----- farms, 1982..                                                       | 2 284   | 981     | 339     | 1 619      | 1 039      | 96       | 1 668       |
| 1978..                                                                         | 2 417   | 1 038   | 346     | 1 722      | 1 102      | 116      | 2 019       |
| acres, 1982..                                                                  | 426 102 | 150 538 | 81 639  | 403 059    | 204 612    | 22 743   | 360 429     |
| 1978..                                                                         | 438 810 | 156 942 | 79 144  | 415 477    | 220 589    | 32 884   | 372 564     |
| Female ----- farms, 1982..                                                     | 69      | 51      | 25      | 54         | 49         | 8        | 54          |
| 1978..                                                                         | 70      | 69      | 23      | 37         | 45         | 4        | 63          |
| acres, 1982..                                                                  | 5 456   | 4 780   | 3 603   | 9 176      | 9 711      | 1 233    | 7 353       |
| 1978..                                                                         | 7 875   | 7 427   | 3 349   | 5 560      | 6 170      | 515      | 7 040       |
| <b>TYPE OF ORGANIZATION</b>                                                    |         |         |         |            |            |          |             |
| Individual or family ----- farms, 1982..                                       | 1 941   | 934     | 339     | 1 474      | 988        | 95       | 1 603       |
| 1978..                                                                         | 2 121   | 1 030   | 345     | 1 588      | 1 039      | 111      | 1 803       |
| acres, 1982..                                                                  | 314 513 | 134 545 | 79 257  | 330 252    | 181 139    | 20 217   | 271 962     |
| 1978..                                                                         | 335 296 | 150 736 | 76 586  | 361 559    | 191 406    | 30 534   | 295 548     |
| Partnership ----- farms, 1982..                                                | 317     | 75      | 23      | 151        | 77         | 9        | 263         |
| 1978..                                                                         | 294     | 65      | 20      | 149        | 89         | 9        | 244         |
| acres, 1982..                                                                  | 74 121  | 14 579  | (D)     | 51 108     | 19 063     | 3 759    | 64 166      |
| 1978..                                                                         | 67 468  | 10 775  | 4 977   | 47 273     | 23 008     | 2 865    | 59 872      |
| Corporation:                                                                   |         |         |         |            |            |          |             |
| Family held ----- farms, 1982..                                                | 78      | 12      | 2       | 42         | 19         | -        | 51          |
| 1978..                                                                         | 56      | 4       | 3       | 19         | 17         | -        | 29          |
| acres, 1982..                                                                  | 33 397  | 2 733   | (D)     | 30 032     | 12 799     | -        | 31 047      |
| 1978..                                                                         | 22 910  | (D)     | (D)     | 9 862      | (D)        | -        | 18 742      |
| Other than family held ----- farms, 1982..                                     | 7       | 2       | -       | -          | 3          | -        | 3           |
| 1978..                                                                         | 7       | 2       | -       | 2          | 1          | -        | 4           |
| acres, 1982..                                                                  | 7 955   | 1 864   | -       | -          | (D)        | -        | (D)         |
| 1978..                                                                         | 16 782  | (D)     | -       | (D)        | (D)        | -        | (D)         |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | 10      | 7       | -       | 6          | 1          | -        | 2           |
| 1978..                                                                         | 9       | 6       | 1       | 1          | 1          | -        | 2           |
| acres, 1982..                                                                  | 1 572   | 1 597   | -       | 843        | (D)        | -        | (D)         |
| 1978..                                                                         | 4 229   | 1 520   | (D)     | (D)        | (D)        | -        | (D)         |
| Characteristics                                                                | Forest  | Grant   | Green   | Green Lake | Iowa       | Iron     | Jackson     |
| <b>OPERATOR CHARACTERISTICS—</b>                                               |         |         |         |            |            |          |             |
| <b>Con.</b>                                                                    |         |         |         |            |            |          |             |
| Operators by sex:                                                              |         |         |         |            |            |          |             |
| Male ----- farms, 1982..                                                       | 123     | 2 478   | 1 461   | 681        | 1 377      | 61       | 862         |
| 1978..                                                                         | 140     | 2 489   | 1 527   | 712        | 1 380      | 56       | 934         |
| acres, 1982..                                                                  | 27 058  | 638 172 | 330 390 | 161 832    | 395 861    | 13 509   | 241 575     |
| 1978..                                                                         | 32 941  | 626 986 | 329 340 | 156 964    | 393 803    | 14 655   | 249 817     |
| Female ----- farms, 1982..                                                     | 10      | 82      | 56      | 24         | 58         | 4        | 35          |
| 1978..                                                                         | 6       | 74      | 39      | 25         | 49         | 6        | 34          |
| acres, 1982..                                                                  | 2 531   | 16 470  | 8 499   | 2 356      | 10 433     | 651      | 5 561       |
| 1978..                                                                         | 1 392   | 10 433  | 6 298   | 2 658      | 9 668      | 1 224    | 5 147       |
| <b>TYPE OF ORGANIZATION</b>                                                    |         |         |         |            |            |          |             |
| Individual or family ----- farms, 1982..                                       | 123     | 1 970   | 1 205   | 588        | 1 120      | 58       | 791         |
| 1978..                                                                         | 138     | 2 073   | 1 266   | 613        | 1 148      | 55       | 858         |
| acres, 1982..                                                                  | 26 313  | 459 155 | 255 089 | 118 407    | 292 705    | 10 995   | 191 086     |
| 1978..                                                                         | 31 729  | 481 864 | 264 341 | 118 933    | 303 002    | 12 589   | 208 985     |
| Partnership ----- farms, 1982..                                                | 10      | 522     | 289     | 94         | 271        | 3        | 77          |
| 1978..                                                                         | 7       | 441     | 287     | 107        | 250        | 3        | 88          |
| acres, 1982..                                                                  | 3 276   | 158 378 | 78 671  | 28 419     | 86 225     | 480      | 27 698      |
| 1978..                                                                         | (D)     | 127 920 | 68 131  | 29 816     | 80 479     | (D)      | 30 072      |
| Corporation:                                                                   |         |         |         |            |            |          |             |
| Family held ----- farms, 1982..                                                | -       | 50      | 13      | 21         | 31         | 4        | 25          |
| 1978..                                                                         | 1       | 35      | 8       | 15         | 25         | 3        | 21          |
| acres, 1982..                                                                  | -       | (D)     | (D)     | (D)        | 21 898     | 2 685    | (D)         |
| 1978..                                                                         | (D)     | 23 249  | 2 325   | (D)        | (D)        | 2 880    | (D)         |
| Other than family held ----- farms, 1982..                                     | -       | 2       | 2       | 1          | 5          | -        | 1           |
| 1978..                                                                         | -       | 6       | -       | 2          | 2          | -        | -           |
| acres, 1982..                                                                  | -       | (D)     | (D)     | (D)        | 3 885      | -        | (D)         |
| 1978..                                                                         | -       | 2 099   | -       | (D)        | (D)        | -        | -           |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | -       | 16      | 8       | 1          | 8          | -        | 3           |
| 1978..                                                                         | -       | 8       | 5       | -          | 4          | 1        | 1           |
| acres, 1982..                                                                  | -       | 4 634   | 990     | (D)        | 1 581      | -        | 204         |
| 1978..                                                                         | -       | 2 287   | 841     | -          | 668        | (D)      | (D)         |



Table 5. **Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                                                                | Jefferson | Juneau    | Kenosha  | Kewaunee  | La Crosse | Lafayette | Langlade  |
|--------------------------------------------------------------------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>OPERATOR CHARACTERISTICS—</b>                                               |           |           |          |           |           |           |           |
| <b>Con.</b>                                                                    |           |           |          |           |           |           |           |
| <b>Operators by sex:</b>                                                       |           |           |          |           |           |           |           |
| Male ----- farms, 1982..                                                       | 1 533     | 794       | 528      | 1 093     | 837       | 1 378     | 545       |
| 1978..                                                                         | 1 680     | 848       | 566      | 1 137     | 873       | 1 350     | 573       |
| acres, 1982..                                                                  | 260 344   | 190 260   | 99 702   | 178 781   | 198 450   | 380 316   | 140 373   |
| 1978..                                                                         | 273 231   | 186 189   | 99 141   | 179 783   | 204 356   | 372 881   | 145 587   |
| Female ----- farms, 1982..                                                     | 69        | 31        | 26       | 31        | 23        | 33        | 28        |
| 1978..                                                                         | 62        | 37        | 19       | 47        | 25        | 39        | 25        |
| acres, 1982..                                                                  | 9 447     | 6 494     | 1 036    | 3 275     | 4 033     | 5 831     | 5 270     |
| 1978..                                                                         | 4 951     | 4 184     | 1 224    | 6 340     | 5 364     | 7 925     | 5 806     |
| <b>TYPE OF ORGANIZATION</b>                                                    |           |           |          |           |           |           |           |
| Individual or family ----- farms, 1982..                                       | 1 346     | 742       | 453      | 1 016     | 718       | 1 108     | 483       |
| 1978..                                                                         | 1 496     | 782       | 479      | 1 110     | 768       | 1 120     | 514       |
| acres, 1982..                                                                  | 196 715   | 159 116   | 69 932   | 154 285   | 157 681   | 282 520   | 100 629   |
| 1978..                                                                         | 212 415   | 159 150   | 74 117   | 169 999   | 171 921   | 282 069   | 107 735   |
| Partnership ----- farms, 1982..                                                | 202       | 73        | 84       | 95        | 125       | 280       | 45        |
| 1978..                                                                         | 202       | 96        | 93       | 61        | 116       | 246       | 50        |
| acres, 1982..                                                                  | 45 369    | 29 031    | (D)      | 22 790    | 39 780    | 85 424    | (D)       |
| 1978..                                                                         | 42 673    | 27 447    | 21 972   | 13 508    | 32 264    | 75 897    | (D)       |
| Corporation:                                                                   |           |           |          |           |           |           |           |
| Family held ----- farms, 1982..                                                | 45        | 8         | 14       | 10        | 10        | 16        | 42        |
| 1978..                                                                         | 35        | 7         | 11       | 10        | 7         | 17        | 33        |
| acres, 1982..                                                                  | 23 183    | (D)       | (D)      | 4 599     | (D)       | 16 065    | (D)       |
| 1978..                                                                         | 19 233    | 3 776     | (D)      | 1 797     | (D)       | 21 103    | 24 222    |
| Other than family held ----- farms, 1982..                                     | 6         | -         | 2        | 3         | 2         | 1         | 1         |
| 1978..                                                                         | 4         | -         | 2        | -         | 1         | -         | -         |
| acres, 1982..                                                                  | 3 289     | -         | (D)      | 382       | (D)       | (D)       | (D)       |
| 1978..                                                                         | 2 668     | -         | (D)      | -         | (D)       | -         | -         |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | 3         | 2         | 1        | -         | 5         | 6         | 2         |
| 1978..                                                                         | 5         | -         | -        | 3         | 6         | 6         | 1         |
| acres, 1982..                                                                  | 1 235     | (D)       | (D)      | -         | 1 103     | (D)       | (D)       |
| 1978..                                                                         | 1 193     | -         | -        | 819       | 1 127     | 1 737     | (D)       |
| Characteristics                                                                | Lincoln   | Manitowoc | Marathon | Marquette | Marquette | Menominee | Milwaukee |
| <b>OPERATOR CHARACTERISTICS—</b>                                               |           |           |          |           |           |           |           |
| <b>Con.</b>                                                                    |           |           |          |           |           |           |           |
| <b>Operators by sex:</b>                                                       |           |           |          |           |           |           |           |
| Male ----- farms, 1982..                                                       | 547       | 1 606     | 3 102    | 811       | 528       | 6         | 161       |
| 1978..                                                                         | 575       | 1 766     | 3 131    | 839       | 561       | 6         | 170       |
| acres, 1982..                                                                  | 118 668   | 275 967   | 580 996  | 175 466   | 147 104   | 350       | 13 715    |
| 1978..                                                                         | 133 246   | 281 567   | 614 021  | 177 623   | 153 147   | 562       | 11 750    |
| Female ----- farms, 1982..                                                     | 32        | 54        | 143      | 33        | 21        | -         | 6         |
| 1978..                                                                         | 40        | 63        | 124      | 38        | 24        | -         | 16        |
| acres, 1982..                                                                  | 4 898     | 7 348     | 24 784   | 6 359     | 3 671     | -         | 276       |
| 1978..                                                                         | 7 448     | 6 806     | 19 386   | 6 694     | 4 084     | -         | 674       |
| <b>TYPE OF ORGANIZATION</b>                                                    |           |           |          |           |           |           |           |
| Individual or family ----- farms, 1982..                                       | 525       | 1 491     | 2 849    | 771       | 466       | 6         | 133       |
| 1978..                                                                         | 554       | 1 686     | 2 974    | 799       | 503       | 6         | 152       |
| acres, 1982..                                                                  | 100 888   | 229 488   | 498 569  | 154 700   | 106 207   | 350       | 10 597    |
| 1978..                                                                         | 117 867   | 252 038   | 555 038  | 159 553   | 118 820   | 562       | 11 220    |
| Partnership ----- farms, 1982..                                                | 36        | 136       | 282      | 62        | 66        | -         | 17        |
| 1978..                                                                         | 44        | 118       | 219      | 69        | 66        | -         | 18        |
| acres, 1982..                                                                  | 9 898     | 37 765    | 61 081   | 22 187    | 33 312    | -         | 2 375     |
| 1978..                                                                         | 12 035    | 28 711    | 51 407   | 20 481    | 25 503    | -         | 1 066     |
| Corporation:                                                                   |           |           |          |           |           |           |           |
| Family held ----- farms, 1982..                                                | 16        | 28        | 108      | 9         | 15        | -         | 12        |
| 1978..                                                                         | 13        | 20        | 56       | 9         | 13        | -         | 12        |
| acres, 1982..                                                                  | (D)       | (D)       | (D)      | (D)       | (D)       | -         | (D)       |
| 1978..                                                                         | (D)       | (D)       | 26 468   | 4 283     | 12 614    | -         | 50        |
| Other than family held ----- farms, 1982..                                     | 2         | 1         | 1        | -         | 1         | -         | 4         |
| 1978..                                                                         | 1         | 2         | 4        | -         | -         | -         | 2         |
| acres, 1982..                                                                  | (D)       | (D)       | (D)      | -         | (D)       | -         | 607       |
| 1978..                                                                         | (D)       | (D)       | (D)      | -         | -         | -         | (D)       |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | -         | 4         | 5        | 2         | 1         | -         | 1         |
| 1978..                                                                         | 3         | 3         | 2        | -         | 3         | -         | 2         |
| acres, 1982..                                                                  | -         | 1 581     | 746      | (D)       | (D)       | -         | (D)       |
| 1978..                                                                         | 118       | 1 435     | (D)      | -         | 294       | -         | (D)       |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                                                                | Monroe  | Oconto  | Oneida | Outagamie | Ozaukee | Pepin   | Pierce  |
|--------------------------------------------------------------------------------|---------|---------|--------|-----------|---------|---------|---------|
| OPERATOR CHARACTERISTICS—<br>Con.                                              |         |         |        |           |         |         |         |
| Operators by sex:                                                              |         |         |        |           |         |         |         |
| Male ----- farms, 1982..                                                       | 1 720   | 1 191   | 102    | 1 641     | 502     | 461     | 1 384   |
| 1978..                                                                         | 1 737   | 1 306   | 116    | 1 809     | 566     | 498     | 1 460   |
| acres, 1982..                                                                  | 360 504 | 238 892 | 38 007 | 287 173   | 86 869  | 117 405 | 291 785 |
| 1978..                                                                         | 368 633 | 252 062 | 46 604 | 302 665   | 90 217  | 123 108 | 306 172 |
| Female ----- farms, 1982..                                                     | 54      | 44      | 15     | 59        | 25      | 8       | 41      |
| 1978..                                                                         | 54      | 69      | 8      | 48        | 22      | 11      | 38      |
| acres, 1982..                                                                  | 7 789   | 5 580   | 3 105  | 6 850     | 2 462   | 1 988   | 6 753   |
| 1978..                                                                         | 9 844   | 9 554   | 2 211  | 6 259     | 1 715   | 1 880   | 5 720   |
| TYPE OF ORGANIZATION                                                           |         |         |        |           |         |         |         |
| Individual or family ----- farms, 1982..                                       | 1 563   | 1 122   | 90     | 1 461     | 466     | 400     | 1 220   |
| 1978..                                                                         | 1 566   | 1 247   | 94     | 1 665     | 520     | 444     | 1 322   |
| acres, 1982..                                                                  | 295 414 | 204 002 | 17 458 | 228 444   | 72 627  | 96 663  | 218 831 |
| 1978..                                                                         | 305 849 | 218 029 | 19 135 | 256 301   | 77 000  | 105 061 | 243 421 |
| Partnership ----- farms, 1982..                                                | 171     | 80      | 7      | 170       | 42      | 56      | 141     |
| 1978..                                                                         | 196     | 103     | 9      | 155       | 51      | 57      | 141     |
| acres, 1982..                                                                  | 46 645  | 22 338  | 1 337  | 39 426    | 11 033  | 16 477  | 43 477  |
| 1978..                                                                         | 53 775  | 29 063  | (D)    | 37 953    | 10 202  | 16 599  | 46 985  |
| Corporation:                                                                   |         |         |        |           |         |         |         |
| Family held ----- farms, 1982..                                                | 33      | 27      | 15     | 58        | 17      | 12      | 59      |
| 1978..                                                                         | 26      | 19      | 15     | 29        | 15      | 4       | 30      |
| acres, 1982..                                                                  | 25 241  | (D)     | (D)    | 21 948    | (D)     | (D)     | (D)     |
| 1978..                                                                         | 17 833  | 11 339  | 10 700 | 11 446    | (D)     | (D)     | 18 486  |
| Other than family held ----- farms, 1982..                                     | 3       | 2       | 1      | 6         | 1       | -       | 2       |
| 1978..                                                                         | -       | 5       | 4      | 3         | -       | 1       | 2       |
| acres, 1982..                                                                  | 309     | (D)     | (D)    | 1 893     | (D)     | -       | (D)     |
| 1978..                                                                         | -       | (D)     | 11 624 | 902       | -       | (D)     | (D)     |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | 4       | 4       | 4      | 5         | 1       | 1       | 3       |
| 1978..                                                                         | 3       | 1       | 2      | 5         | 1       | 3       | 3       |
| acres, 1982..                                                                  | 684     | 782     | 1 175  | 2 312     | (D)     | (D)     | 1 081   |
| 1978..                                                                         | 1 020   | (D)     | (D)    | 2 322     | (D)     | (D)     | (D)     |

| Characteristics                                                                | Polk    | Portage | Price   | Racine  | Richland | Rock    | Rusk    | St. Croix |
|--------------------------------------------------------------------------------|---------|---------|---------|---------|----------|---------|---------|-----------|
| OPERATOR CHARACTERISTICS—<br>Con.                                              |         |         |         |         |          |         |         |           |
| Operators by sex:                                                              |         |         |         |         |          |         |         |           |
| Male ----- farms, 1982..                                                       | 1 671   | 1 073   | 526     | 770     | 1 176    | 1 613   | 768     | 1 682     |
| 1978..                                                                         | 1 772   | 1 181   | 598     | 852     | 1 290    | 1 640   | 804     | 1 689     |
| acres, 1982..                                                                  | 332 453 | 275 161 | 126 680 | 134 502 | 290 512  | 354 829 | 181 519 | 347 021   |
| 1978..                                                                         | 358 028 | 287 557 | 144 765 | 142 631 | 308 343  | 362 636 | 197 204 | 359 934   |
| Female ----- farms, 1982..                                                     | 50      | 46      | 32      | 44      | 58       | 67      | 45      | 59        |
| 1978..                                                                         | 51      | 57      | 36      | 32      | 55       | 53      | 36      | 45        |
| acres, 1982..                                                                  | 6 428   | 8 570   | 6 213   | 2 350   | 9 048    | 7 377   | 6 721   | 5 451     |
| 1978..                                                                         | 7 007   | 9 905   | 7 450   | 2 975   | 8 468    | 5 514   | 5 799   | 5 898     |
| TYPE OF ORGANIZATION                                                           |         |         |         |         |          |         |         |           |
| Individual or family ----- farms, 1982..                                       | 1 555   | 960     | 513     | 668     | 1 057    | 1 403   | 744     | 1 505     |
| 1978..                                                                         | 1 665   | 1 068   | 593     | 759     | 1 169    | 1 399   | 777     | 1 537     |
| acres, 1982..                                                                  | 288 336 | 182 407 | 113 904 | 85 713  | 227 804  | 246 873 | 168 065 | 266 871   |
| 1978..                                                                         | 315 728 | 204 986 | 134 325 | 106 587 | 253 656  | 265 369 | 184 086 | 294 655   |
| Partnership ----- farms, 1982..                                                | 142     | 106     | 38      | 104     | 152      | 186     | 59      | 178       |
| 1978..                                                                         | 140     | 118     | 33      | 106     | 157      | 228     | 54      | 167       |
| acres, 1982..                                                                  | 38 888  | 37 136  | 14 025  | 28 675  | 53 798   | 61 203  | 17 556  | 58 007    |
| 1978..                                                                         | 39 416  | 37 705  | 12 433  | 28 971  | 46 400   | 58 439  | 15 368  | 54 652    |
| Corporation:                                                                   |         |         |         |         |          |         |         |           |
| Family held ----- farms, 1982..                                                | 19      | 44      | 6       | 37      | 18       | 81      | 8       | 50        |
| 1978..                                                                         | 16      | 44      | 6       | 18      | 13       | 57      | 7       | 23        |
| acres, 1982..                                                                  | (D)     | 60 376  | (D)     | 22 102  | 16 155   | (D)     | (D)     | (D)       |
| 1978..                                                                         | (D)     | 48 511  | (D)     | (D)     | 15 528   | (D)     | (D)     | (D)       |
| Other than family held ----- farms, 1982..                                     | 1       | 6       | -       | 4       | 5        | 2       | 1       | 1         |
| 1978..                                                                         | 1       | 5       | 1       | 1       | 3        | 1       | 1       | 1         |
| acres, 1982..                                                                  | (D)     | 3 132   | -       | (D)     | (D)      | (D)     | (D)     | (D)       |
| 1978..                                                                         | (D)     | 3 652   | (D)     | (D)     | 528      | (D)     | (D)     | (D)       |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | 4       | 3       | 1       | 1       | 2        | 8       | 1       | 7         |
| 1978..                                                                         | 1       | 3       | 1       | -       | 3        | 8       | 1       | 6         |
| acres, 1982..                                                                  | 351     | 680     | (D)     | (D)     | (D)      | 1 086   | (D)     | 1 960     |
| 1978..                                                                         | (D)     | 2 608   | (D)     | -       | 699      | 722     | (D)     | 2 109     |

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Characteristics                                                                | Sauk     | Sawyer   | Shawano    | Sheboygan | Taylor  | Trampealeau | Vernon    | Vilas   |
|--------------------------------------------------------------------------------|----------|----------|------------|-----------|---------|-------------|-----------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>                                               |          |          |            |           |         |             |           |         |
| <b>Con.</b>                                                                    |          |          |            |           |         |             |           |         |
| Operators by sex:                                                              |          |          |            |           |         |             |           |         |
| Male ----- farms, 1982..                                                       | 1 575    | 197      | 1 705      | 1 300     | 1 086   | 1 564       | 2 283     | 43      |
| 1978..                                                                         | 1 658    | 219      | 1 793      | 1 408     | 1 190   | 1 635       | 2 344     | 48      |
| acres, 1982..                                                                  | 379 713  | 48 452   | 325 816    | 214 730   | 249 931 | 378 003     | 401 754   | 6 940   |
| 1978..                                                                         | 391 175  | 53 784   | 341 081    | 224 342   | 277 556 | 387 571     | 403 067   | 8 682   |
| Female ----- farms, 1982..                                                     | 60       | 3        | 56         | 49        | 52      | 42          | 131       | 5       |
| 1978..                                                                         | 55       | 12       | 62         | 44        | 64      | 46          | 120       | 4       |
| acres, 1982..                                                                  | 8 542    | 335      | 7 889      | 3 158     | 8 312   | 6 193       | 14 461    | 559     |
| 1978..                                                                         | 7 327    | 1 751    | 10 036     | 5 669     | 10 114  | 6 231       | 13 540    | 131     |
| <b>TYPE OF ORGANIZATION</b>                                                    |          |          |            |           |         |             |           |         |
| Individual or family ----- farms, 1982..                                       | 1 348    | 178      | 1 598      | 1 179     | 1 049   | 1 394       | 2 086     | 39      |
| 1978..                                                                         | 1 452    | 217      | 1 708      | 1 298     | 1 160   | 1 498       | 2 139     | 43      |
| acres, 1982..                                                                  | 281 690  | 40 757   | 286 584    | 169 462   | 230 260 | 310 520     | 334 011   | 5 345   |
| 1978..                                                                         | 303 084  | 49 876   | 309 693    | 185 355   | 260 620 | 340 430     | 340 172   | 6 675   |
| Partnership ----- farms, 1982..                                                | 214      | 16       | 124        | 127       | 64      | 173         | 310       | 2       |
| 1978..                                                                         | 212      | 9        | 118        | 115       | 78      | 160         | 299       | 2       |
| acres, 1982..                                                                  | 68 147   | 6 426    | 31 834     | 31 109    | 19 286  | 52 141      | 68 651    | (D)     |
| 1978..                                                                         | 68 231   | (D)      | 31 098     | 24 892    | 20 990  | 44 055      | 62 634    | (D)     |
| Corporation:                                                                   |          |          |            |           |         |             |           |         |
| Family held ----- farms, 1982..                                                | 58       | 4        | 35         | 38        | 23      | 33          | 11        | 7       |
| 1978..                                                                         | 41       | 5        | 25         | 32        | 15      | 17          | 17        | 6       |
| acres, 1982..                                                                  | 32 739   | (D)      | 14 290     | 14 735    | (D)     | 18 771      | 11 844    | (D)     |
| 1978..                                                                         | 24 226   | (D)      | 9 361      | 16 582    | (D)     | 6 727       | 10 887    | 1 758   |
| Other than family held ----- farms, 1982..                                     | 8        | 1        | 3          | 3         | 1       | 2           | 3         | -       |
| 1978..                                                                         | 3        | -        | 1          | 5         | 1       | 3           | 3         | 1       |
| acres, 1982..                                                                  | 2 723    | (D)      | (D)        | (D)       | (D)     | (D)         | (D)       | -       |
| 1978..                                                                         | (D)      | -        | (D)        | (D)       | (D)     | 1 369       | (D)       | (D)     |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | 7        | 1        | 3          | 2         | 1       | 4           | 4         | -       |
| 1978..                                                                         | 5        | -        | 1          | 2         | -       | 3           | 6         | -       |
| acres, 1982..                                                                  | 2 956    | (D)      | (D)        | (D)       | (D)     | (D)         | (D)       | -       |
| 1978..                                                                         | (D)      | -        | (D)        | (D)       | -       | 1 221       | (D)       | -       |
| Characteristics                                                                | Walworth | Washburn | Washington | Waukesha  | Waupaca | Waushara    | Winnebago | Wood    |
| <b>OPERATOR CHARACTERISTICS—</b>                                               |          |          |            |           |         |             |           |         |
| <b>Con.</b>                                                                    |          |          |            |           |         |             |           |         |
| Operators by sex:                                                              |          |          |            |           |         |             |           |         |
| Male ----- farms, 1982..                                                       | 1 016    | 366      | 1 055      | 908       | 1 420   | 739         | 1 014     | 1 186   |
| 1978..                                                                         | 1 123    | 396      | 1 139      | 1 001     | 1 647   | 805         | 1 087     | 1 289   |
| acres, 1982..                                                                  | 240 137  | 102 183  | 160 375    | 143 046   | 266 498 | 179 256     | 186 618   | 226 270 |
| 1978..                                                                         | 250 283  | 107 153  | 162 374    | 153 826   | 303 672 | 185 096     | 192 092   | 255 066 |
| Female ----- farms, 1982..                                                     | 44       | 24       | 48         | 66        | 68      | 44          | 46        | 67      |
| 1978..                                                                         | 29       | 16       | 46         | 60        | 65      | 33          | 32        | 56      |
| acres, 1982..                                                                  | 8 342    | 4 851    | 3 413      | 6 213     | 7 870   | 6 532       | 4 394     | 15 978  |
| 1978..                                                                         | 8 086    | 3 302    | 4 997      | 5 576     | 7 598   | 5 432       | 4 129     | 14 134  |
| <b>TYPE OF ORGANIZATION</b>                                                    |          |          |            |           |         |             |           |         |
| Individual or family ----- farms, 1982..                                       | 848      | 341      | 966        | 815       | 1 298   | 673         | 900       | 1 123   |
| 1978..                                                                         | 957      | 375      | 1 059      | 899       | 1 527   | 737         | 982       | 1 212   |
| acres, 1982..                                                                  | 155 057  | 80 081   | 131 180    | 93 287    | 214 704 | 132 284     | 144 093   | 186 489 |
| 1978..                                                                         | 178 060  | 94 048   | 141 109    | 113 728   | 254 786 | 142 250     | 158 052   | 207 127 |
| Partnership ----- farms, 1982..                                                | 135      | 39       | 108        | 119       | 146     | 68          | 119       | 82      |
| 1978..                                                                         | 139      | 31       | 102        | 132       | 147     | 74          | 108       | 90      |
| acres, 1982..                                                                  | 42 613   | 18 604   | 24 614     | 34 236    | 38 510  | (D)         | 29 715    | 22 111  |
| 1978..                                                                         | 41 542   | 11 046   | 19 924     | 30 642    | 37 281  | (D)         | 26 128    | (D)     |
| Corporation:                                                                   |          |          |            |           |         |             |           |         |
| Family held ----- farms, 1982..                                                | 69       | 8        | 28         | 27        | 41      | 36          | 34        | 44      |
| 1978..                                                                         | 45       | 4        | 22         | 21        | 34      | 24          | 26        | 38      |
| acres, 1982..                                                                  | 42 593   | (D)      | (D)        | 11 135    | 20 188  | 31 262      | 15 537    | (D)     |
| 1978..                                                                         | 28 911   | (D)      | (D)        | 7 449     | (D)     | (D)         | 8 561     | 29 304  |
| Other than family held ----- farms, 1982..                                     | 3        | 1        | 1          | 7         | 1       | 4           | 3         | 1       |
| 1978..                                                                         | 4        | 1        | 1          | 4         | 1       | 1           | 1         | 4       |
| acres, 1982..                                                                  | 6 637    | (D)      | (D)        | 9 006     | (D)     | 3 339       | 982       | (D)     |
| 1978..                                                                         | 8 340    | (D)      | (D)        | 6 743     | (D)     | (D)         | (D)       | 9 036   |
| Other—cooperative, estate or trust,<br>institutional, etc. ----- farms, 1982.. | 5        | 1        | -          | 6         | 2       | 2           | 4         | 3       |
| 1978..                                                                         | 7        | 1        | 1          | 5         | 3       | 2           | 2         | 1       |
| acres, 1982..                                                                  | 1 579    | (D)      | -          | 1 595     | (D)     | (D)         | 685       | 726     |
| 1978..                                                                         | 1 516    | (D)      | (D)        | 840       | 932     | (D)         | (D)       | (D)     |



**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                   | Wisconsin | Adams | Ashland | Barron  | Bayfield | Brown  | Buffalo |
|----------------------------------------------------------------------------------------|-----------|-------|---------|---------|----------|--------|---------|
| Livestock and poultry purchased ----- farms, 1982..                                    | 30 958    | 189   | 73      | 668     | 124      | 520    | 407     |
| 1978..                                                                                 | 34 872    | 132   | 110     | 752     | 125      | 621    | 529     |
| \$1,000, 1982..                                                                        | 261 923   | 789   | 57      | 3 567   | 287      | 4 787  | 5 241   |
| 1978..                                                                                 | 233 653   | 873   | 150     | 6 323   | 233      | 4 549  | 3 998   |
| Feed for livestock and poultry ----- farms, 1982..                                     | 62 210    | 256   | 239     | 1 471   | 296      | 1 087  | 836     |
| 1978..                                                                                 | 66 137    | 273   | 245     | 1 556   | 315      | 1 154  | 919     |
| \$1,000, 1982..                                                                        | 667 669   | 1 587 | 1 178   | 33 692  | 2 370    | 12 605 | 12 044  |
| 1978..                                                                                 | 450 562   | 976   | 1 002   | 23 589  | 966      | 8 613  | 6 937   |
| Commercially mixed formula feeds ----- farms, 1982..                                   | 48 456    | 192   | 140     | 1 245   | 187      | 889    | 683     |
| 1978..                                                                                 | 49 448    | 167   | 164     | 1 305   | 226      | 927    | 706     |
| tons, 1982..                                                                           | 2 044 462 | 4 944 | 4 595   | 164 572 | 8 227    | 34 849 | 39 457  |
| 1978..                                                                                 | 1 528 279 | 3 831 | 3 673   | 132 209 | 4 036    | 27 263 | 24 856  |
| \$1,000, 1982..                                                                        | 414 342   | 1 105 | 731     | 26 493  | 1 185    | 6 848  | 8 277   |
| 1978..                                                                                 | 271 883   | 541   | 479     | 19 800  | 482      | 4 500  | 4 658   |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                    | 66 683    | 349   | 156     | 1 543   | 209      | 1 086  | 937     |
| 1978..                                                                                 | 70 860    | 415   | 139     | 1 592   | 222      | 1 216  | 1 016   |
| \$1,000, 1982..                                                                        | 117 535   | 1 570 | 75      | 2 285   | 128      | 1 978  | 1 587   |
| 1978..                                                                                 | 86 231    | 934   | 107     | 1 603   | 155      | 1 169  | 994     |
| Commercial fertilizer ----- farms, 1982..                                              | 60 964    | 345   | 120     | 1 393   | 158      | 832    | 864     |
| 1978..                                                                                 | 70 503    | 409   | 186     | 1 571   | 230      | 1 019  | 990     |
| \$1,000, 1982..                                                                        | 262 517   | 3 215 | 130     | 5 530   | 179      | 4 432  | 3 333   |
| 1978..                                                                                 | 181 264   | 1 906 | 114     | 3 696   | 144      | 1 972  | 2 456   |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                          | 52 981    | 266   | 37      | 1 144   | 91       | 822    | 808     |
| 1978..                                                                                 | 64 819    | 380   | 146     | 1 495   | 220      | 958    | 959     |
| \$1,000, 1982..                                                                        | 90 030    | 1 298 | (D)     | 848     | 39       | 1 383  | 1 082   |
| 1978..                                                                                 | 59 702    | 732   | 67      | 843     | 126      | 598    | 759     |
| Hired farm labor ----- farms, 1982..                                                   | 38 398    | 170   | 77      | 917     | 183      | 676    | 568     |
| 1978..                                                                                 | 40 445    | 174   | 79      | 993     | 146      | 639    | 561     |
| \$1,000, 1982..                                                                        | 279 154   | 1 765 | 253     | 6 249   | 814      | 5 237  | 3 283   |
| 1978..                                                                                 | 181 536   | 1 403 | 232     | 3 802   | 375      | 2 903  | 2 438   |
| Contract labor ----- farms, 1982..                                                     | 2 659     | 17    | 6       | 41      | 12       | 73     | 45      |
| 1978..                                                                                 | 3 510     | 24    | 15      | 89      | 4        | 52     | 38      |
| \$1,000, 1982..                                                                        | 9 988     | 81    | 3       | 58      | 5        | 127    | 83      |
| 1978..                                                                                 | 7 328     | 296   | 34      | 92      | 19       | 68     | 84      |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms, 1982.. | 38 992    | 247   | 59      | 968     | 124      | 721    | 620     |
| 1978..                                                                                 | 47 140    | 233   | 81      | 1 170   | 179      | 859    | 669     |
| \$1,000, 1982..                                                                        | 52 503    | 455   | 58      | 1 180   | 74       | 1 152  | 1 121   |
| 1978..                                                                                 | 41 250    | 363   | 40      | 1 035   | 126      | 532    | 695     |
| Energy and petroleum products ----- farms, 1982..                                      | 81 948    | 435   | 291     | 1 852   | 441      | 1 348  | 1 105   |
| 1978..                                                                                 | 86 242    | 457   | 316     | 1 876   | 483      | 1 445  | 1 146   |
| \$1,000, 1982..                                                                        | 382 519   | 2 501 | 617     | 8 627   | 1 049    | 6 892  | 6 009   |
| 1978..                                                                                 | 208 074   | 1 516 | 488     | 4 905   | 577      | 3 688  | 3 065   |
| Petroleum products ----- farms, 1982..                                                 | 81 922    | 435   | 291     | 1 852   | 441      | 1 348  | 1 105   |
| 1978..                                                                                 | 86 182    | 457   | 316     | 1 876   | 483      | 1 445  | 1 146   |
| \$1,000, 1982..                                                                        | 264 315   | 1 861 | 403     | 5 750   | 652      | 4 813  | 4 016   |
| 1978..                                                                                 | 141 420   | 1 043 | 312     | 3 334   | 371      | 2 463  | 1 998   |
| Gasoline and gasohol ----- farms, 1982..                                               | 78 900    | 435   | 279     | 1 810   | 419      | 1 301  | 1 085   |
| 1978..                                                                                 | 83 873    | 450   | 314     | 1 847   | 461      | 1 413  | 1 124   |
| \$1,000, 1982..                                                                        | 121 860   | 826   | 248     | 2 310   | 361      | 2 349  | 2 006   |
| 1978..                                                                                 | 78 035    | 485   | 174     | 1 699   | 231      | 1 425  | 1 189   |
| Storage capacity ----- farms, 1982..                                                   | 62 904    | 360   | 205     | 1 364   | 295      | 1 077  | 866     |
| 1,000 gallons, 1982..                                                                  | 25 946    | 173   | 79      | 598     | 88       | 392    | 358     |
| Diesel fuel ----- farms, 1982..                                                        | 49 292    | 194   | 112     | 1 117   | 224      | 838    | 718     |
| 1978..                                                                                 | 43 397    | 199   | 93      | 829     | 188      | 774    | 632     |
| \$1,000, 1982..                                                                        | 89 513    | 684   | 104     | 1 613   | 211      | 1 665  | 1 377   |
| 1978..                                                                                 | 33 383    | 329   | 87      | 604     | 79       | 622    | 468     |
| Storage capacity ----- farms, 1982..                                                   | 41 808    | 190   | 75      | 977     | 174      | 679    | 599     |
| 1,000 gallons, 1982..                                                                  | 18 777    | 153   | 19      | 418     | 50       | 292    | 275     |
| LP gas, butane, and propane ----- farms, 1982..                                        | 15 396    | 141   | 24      | 278     | 31       | 180    | 247     |
| 1978..                                                                                 | 15 163    | 102   | 2       | 280     | 10       | 137    | 213     |
| \$1,000, 1982..                                                                        | 26 238    | 235   | 9       | 1 408   | 9        | 254    | 291     |
| 1978..                                                                                 | 12 466    | 95    | (D)     | 716     | 3        | 92     | 151     |
| Storage capacity ----- farms, 1982..                                                   | 11 533    | 129   | 17      | 198     | 27       | 106    | 180     |
| 1,000 gallons, 1982..                                                                  | 9 350     | 102   | 8       | 265     | 10       | 95     | 129     |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                                 | 8 197     | 30    | 32      | 198     | 50       | 123    | 224     |
| 1978..                                                                                 | 9 462     | 71    | 47      | 164     | 44       | 116    | 149     |
| \$1,000, 1982..                                                                        | 4 101     | 5     | 8       | 92      | 22       | 69     | 76      |
| 1978..                                                                                 | 4 057     | 55    | (D)     | 61      | 17       | 44     | 40      |
| Storage capacity ----- farms, 1982..                                                   | 4 523     | 20    | 18      | 85      | 19       | 96     | 122     |
| 1,000 gallons, 1982..                                                                  | 1 254     | 2     | 3       | 19      | 4        | 20     | 32      |
| Natural gas ----- farms, 1982..                                                        | 2 126     | 12    | -       | 33      | -        | 56     | 13      |
| 1978..                                                                                 | 2 033     | 3     | -       | 28      | -        | 46     | 7       |
| \$1,000, 1982..                                                                        | 6 450     | 7     | -       | 9       | -        | 165    | 23      |
| 1978..                                                                                 | 3 138     | 4     | -       | 18      | -        | 103    | 3       |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                                  | 81 921    | 435   | 291     | 1 852   | 441      | 1 348  | 1 105   |
| 1978..                                                                                 | 86 170    | 457   | 316     | 1 876   | 483      | 1 445  | 1 146   |
| \$1,000, 1982..                                                                        | 16 153    | 104   | 35      | 319     | 49       | 310    | 244     |
| 1978..                                                                                 | 10 340    | 76    | 38      | 235     | 41       | 176    | 146     |
| Electricity ----- farms, 1982..                                                        | 70 352    | 370   | 245     | 1 558   | 338      | 1 204  | 980     |
| 1978..                                                                                 | 73 631    | 371   | 258     | 1 655   | 384      | 1 236  | 1 039   |
| \$1,000, 1982..                                                                        | 115 551   | 632   | 199     | 2 822   | 371      | 2 058  | 1 941   |
| 1978..                                                                                 | 65 310    | 459   | 160     | 1 533   | 194      | 1 188  | 1 042   |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                       | 6 217     | 36    | 34      | 148     | 63       | 98     | 119     |
| 1978..                                                                                 | 4 626     | 38    | 47      | 149     | 48       | 77     | 73      |
| \$1,000, 1982..                                                                        | 2 653     | 7     | 15      | 56      | 26       | 21     | 53      |
| 1978..                                                                                 | 1 344     | 14    | 15      | 38      | 12       | 38     | 26      |
| 1982 interest expense:                                                                 |           |       |         |         |          |        |         |
| Expenses reported ----- farms..                                                        | 48 252    | 203   | 109     | 1 203   | 167      | 843    | 739     |
| \$1,000..                                                                              | 531 636   | 2 437 | 541     | 13 905  | 1 120    | 9 693  | 8 604   |
| Expenses reported as "No" ----- farms..                                                | 30 908    | 222   | 189     | 585     | 269      | 482    | 304     |

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                | Burnett | Calumet | Chippewa | Clark  | Columbia | Crawford | Dane   |
|-------------------------------------------------------------------------------------|---------|---------|----------|--------|----------|----------|--------|
| Livestock and poultry purchased ----- farms, 1982..                                 | 179     | 368     | 602      | 838    | 744      | 416      | 1 175  |
| 1978..                                                                              | 141     | 439     | 667      | 877    | 876      | 463      | 1 440  |
| \$1,000, 1982..                                                                     | 553     | 1 729   | 3 081    | 4 392  | 11 549   | 2 753    | 16 730 |
| 1978..                                                                              | 375     | 2 269   | 2 641    | 4 142  | 11 710   | 2 546    | 14 112 |
| Feed for livestock and poultry ----- farms, 1982..                                  | 371     | 876     | 1 474    | 2 091  | 1 097    | 918      | 2 139  |
| 1978..                                                                              | 399     | 853     | 1 481    | 2 159  | 1 292    | 917      | 2 187  |
| \$1,000, 1982..                                                                     | 2 003   | 9 218   | 14 700   | 24 462 | 12 528   | 5 801    | 26 831 |
| 1978..                                                                              | 1 444   | 5 681   | 9 819    | 16 135 | 10 107   | 3 136    | 18 992 |
| Commercially mixed formula feeds ----- farms, 1982..                                | 223     | 749     | 1 235    | 1 823  | 805      | 693      | 1 611  |
| 1978..                                                                              | 254     | 733     | 1 183    | 1 768  | 815      | 601      | 1 594  |
| tons, 1982..                                                                        | 6 039   | 23 047  | 40 080   | 72 389 | 37 223   | 14 699   | 70 986 |
| 1978..                                                                              | 3 856   | 17 767  | 35 152   | 50 519 | 34 508   | 6 991    | 61 357 |
| \$1,000, 1982..                                                                     | 1 008   | 5 358   | 8 437    | 14 357 | 7 840    | 3 778    | 16 095 |
| 1978..                                                                              | 700     | 3 398   | 6 197    | 8 704  | 6 213    | 1 482    | 12 032 |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                 | 402     | 891     | 1 448    | 2 074  | 1 420    | 951      | 2 702  |
| 1978..                                                                              | 375     | 956     | 1 530    | 2 081  | 1 478    | 957      | 2 779  |
| \$1,000, 1982..                                                                     | 252     | 1 447   | 2 351    | 2 520  | 3 423    | 810      | 5 897  |
| 1978..                                                                              | 300     | 957     | 1 760    | 2 005  | 2 549    | 911      | 4 016  |
| Commercial fertilizer ----- farms, 1982..                                           | 343     | 702     | 1 362    | 1 840  | 1 249    | 852      | 2 546  |
| 1978..                                                                              | 379     | 755     | 1 497    | 2 107  | 1 506    | 991      | 2 866  |
| \$1,000, 1982..                                                                     | 794     | 2 602   | 4 975    | 5 693  | 7 342    | 1 390    | 14 118 |
| 1978..                                                                              | 614     | 1 573   | 3 496    | 4 534  | 5 838    | 1 377    | 10 266 |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 325     | 645     | 1 004    | 1 438  | 1 278    | 724      | 2 416  |
| 1978..                                                                              | 325     | 797     | 1 402    | 1 879  | 1 427    | 919      | 2 706  |
| \$1,000, 1982..                                                                     | 204     | 816     | 868      | 877    | 3 548    | 636      | 5 988  |
| 1978..                                                                              | 143     | 473     | 874      | 1 074  | 2 122    | 515      | 4 036  |
| Hired farm labor ----- farms, 1982..                                                | 146     | 568     | 873      | 1 136  | 625      | 550      | 1 633  |
| 1978..                                                                              | 204     | 528     | 905      | 1 172  | 743      | 513      | 1 776  |
| \$1,000, 1982..                                                                     | 276     | 4 198   | 5 502    | 6 825  | 5 043    | 2 432    | 14 497 |
| 1978..                                                                              | 321     | 2 180   | 3 460    | 4 088  | 4 068    | 1 515    | 9 743  |
| Contract labor ----- farms, 1982..                                                  | 9       | 43      | 39       | 89     | 52       | 39       | 103    |
| 1978..                                                                              | 29      | 34      | 104      | 83     | 73       | 30       | 156    |
| \$1,000, 1982..                                                                     | 2       | 102     | 128      | 190    | 205      | 50       | 411    |
| 1978..                                                                              | 11      | 14      | 171      | 323    | 169      | 50       | 506    |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | 190     | 567     | 825      | 1 161  | 868      | 442      | 1 679  |
| 1978..                                                                              | 221     | 688     | 958      | 1 227  | 1 058    | 610      | 2 044  |
| \$1,000, 1982..                                                                     | 124     | 691     | 753      | 1 357  | 1 735    | 356      | 3 082  |
| 1978..                                                                              | 85      | 519     | 514      | 698    | 1 329    | 376      | 2 357  |
| Energy and petroleum products ----- farms, 1982..                                   | 512     | 1 050   | 1 766    | 2 442  | 1 637    | 1 133    | 3 129  |
| 1978..                                                                              | 505     | 1 088   | 1 800    | 2 529  | 1 729    | 1 173    | 3 277  |
| \$1,000, 1982..                                                                     | 1 274   | 5 381   | 8 572    | 10 085 | 8 692    | 3 999    | 16 699 |
| 1978..                                                                              | 802     | 2 653   | 4 303    | 5 582  | 4 751    | 2 088    | 9 252  |
| Petroleum products ----- farms, 1982..                                              | 512     | 1 050   | 1 766    | 2 442  | 1 637    | 1 133    | 3 125  |
| 1978..                                                                              | 505     | 1 088   | 1 800    | 2 523  | 1 729    | 1 163    | 3 271  |
| \$1,000, 1982..                                                                     | 795     | 3 568   | 5 697    | 6 399  | 6 722    | 2 559    | 12 593 |
| 1978..                                                                              | 548     | 1 719   | 2 898    | 3 652  | 3 380    | 1 393    | 6 632  |
| Gasoline and gasohol ----- farms, 1982..                                            | 504     | 1 028   | 1 704    | 2 371  | 1 555    | 1 091    | 2 964  |
| 1978..                                                                              | 493     | 1 062   | 1 759    | 2 456  | 1 663    | 1 133    | 3 196  |
| \$1,000, 1982..                                                                     | 424     | 1 624   | 3 416    | 3 642  | 2 461    | 1 481    | 5 114  |
| 1978..                                                                              | 320     | 1 035   | 1 906    | 2 366  | 1 750    | 886      | 3 316  |
| Storage capacity ----- farms, 1982..                                                | 372     | 876     | 1 406    | 2 050  | 1 208    | 896      | 2 313  |
| 1,000 gallons, 1982..                                                               | 130     | 310     | 622      | 789    | 527      | 317      | 1 144  |
| Diesel fuel ----- farms, 1982..                                                     | 266     | 792     | 1 073    | 1 333  | 1 025    | 607      | 1 963  |
| 1978..                                                                              | 205     | 677     | 898      | 1 201  | 907      | 537      | 1 619  |
| \$1,000, 1982..                                                                     | 226     | 1 477   | 1 611    | 1 908  | 2 225    | 733      | 4 210  |
| 1978..                                                                              | 146     | 449     | 567      | 757    | 886      | 261      | 1 584  |
| Storage capacity ----- farms, 1982..                                                | 206     | 654     | 901      | 1 166  | 833      | 529      | 1 613  |
| 1,000 gallons, 1982..                                                               | 79      | 236     | 386      | 439    | 458      | 186      | 859    |
| LP gas, butane, and propane ----- farms, 1982..                                     | 74      | 130     | 222      | 268    | 500      | 167      | 1 041  |
| 1978..                                                                              | 49      | 151     | 231      | 297    | 456      | 151      | 1 106  |
| \$1,000, 1982..                                                                     | 68      | 155     | 230      | 195    | 1 380    | 134      | 1 676  |
| 1978..                                                                              | 16      | 63      | 116      | 124    | 409      | 63       | 908    |
| Storage capacity ----- farms, 1982..                                                | 49      | 82      | 159      | 154    | 409      | 118      | 810    |
| 1,000 gallons, 1982..                                                               | 37      | 66      | 90       | 91     | 393      | 78       | 652    |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                              | 37      | 116     | 151      | 254    | 109      | 57       | 277    |
| 1978..                                                                              | 60      | 103     | 183      | 267    | 175      | 138      | 323    |
| \$1,000, 1982..                                                                     | 12      | 71      | 54       | 72     | 85       | 14       | 170    |
| 1978..                                                                              | 17      | 45      | 57       | 59     | 70       | 61       | 141    |
| Storage capacity ----- farms, 1982..                                                | 7       | 71      | 90       | 120    | 73       | 34       | 144    |
| 1,000 gallons, 1982..                                                               | (Z)     | 21      | 17       | 31     | 27       | 3        | 40     |
| Natural gas ----- farms, 1982..                                                     | 4       | 58      | 34       | 47     | 55       | 2        | 119    |
| 1978..                                                                              | -       | 24      | 6        | 21     | 31       | 28       | 155    |
| \$1,000, 1982..                                                                     | (Z)     | 17      | 30       | 176    | 224      | (D)      | 732    |
| 1978..                                                                              | -       | 10      | 9        | 13     | 37       | 9        | 243    |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 512     | 1 050   | 1 766    | 2 442  | 1 637    | 1 133    | 3 125  |
| 1978..                                                                              | 505     | 1 088   | 1 800    | 2 523  | 1 729    | 1 163    | 3 271  |
| \$1,000, 1982..                                                                     | 64      | 223     | 357      | 406    | 347      | (D)      | 690    |
| 1978..                                                                              | 49      | 117     | 244      | 313    | 229      | 113      | 439    |
| Electricity ----- farms, 1982..                                                     | 450     | 903     | 1 575    | 2 217  | 1 317    | 983      | 2 465  |
| 1978..                                                                              | 421     | 945     | 1 563    | 2 249  | 1 481    | 1 028    | 2 698  |
| \$1,000, 1982..                                                                     | 471     | 1 782   | 2 830    | 3 547  | 1 911    | 1 356    | 4 041  |
| 1978..                                                                              | 240     | 922     | 1 372    | 1 904  | 1 353    | 685      | 2 580  |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 47      | 69      | 135      | 309    | 78       | 123      | 182    |
| 1978..                                                                              | 88      | 25      | 85       | 117    | 76       | 66       | 229    |
| \$1,000, 1982..                                                                     | 8       | 30      | 45       | 139    | 58       | 84       | 65     |
| 1978..                                                                              | 14      | 12      | 33       | 26     | 19       | 10       | 39     |
| 1982 interest expense: ----- farms..                                                | 239     | 630     | 1 174    | 1 601  | 1 048    | 717      | 1 790  |
| Expenses reported ----- \$1,000..                                                   | 1 529   | 7 558   | 9 732    | 16 475 | 12 288   | 5 777    | 22 933 |
| Expenses reported as "No" ----- farms..                                             | 246     | 387     | 549      | 741    | 520      | 399      | 1 199  |

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                   | Dodge  | Door   | Douglas | Dunn   | Eau Claire | Florence | Fond du Lac |
|----------------------------------------------------------------------------------------|--------|--------|---------|--------|------------|----------|-------------|
| Livestock and poultry purchased ----- farms, 1982..                                    | 958    | 216    | 115     | 615    | 390        | 31       | 704         |
| 1978..                                                                                 | 1 201  | 257    | 152     | 699    | 412        | 49       | 818         |
| \$1,000, 1982..                                                                        | 11 024 | 716    | 328     | 4 557  | 1 668      | 195      | 5 488       |
| 1978..                                                                                 | 12 454 | 644    | 495     | 4 279  | 1 921      | 117      | 4 827       |
| Feed for livestock and poultry ----- farms, 1982..                                     | 1 889  | 593    | 208     | 1 296  | 761        | 72       | 1 433       |
| 1978..                                                                                 | 2 015  | 661    | 276     | 1 310  | 874        | 91       | 1 615       |
| \$1,000, 1982..                                                                        | 22 337 | 4 184  | 2 053   | 12 256 | 7 175      | 488      | 16 798      |
| 1978..                                                                                 | 15 917 | 2 829  | 1 639   | 7 692  | 5 476      | 357      | 11 542      |
| Commercially mixed formula feeds ----- farms, 1982..                                   | 1 541  | 455    | 118     | 1 019  | 583        | 44       | 1 187       |
| 1978..                                                                                 | 1 564  | 531    | 125     | 1 047  | 605        | 57       | 1 284       |
| tons, 1982..                                                                           | 55 475 | 11 549 | 9 930   | 34 050 | 25 544     | 2 022    | 45 777      |
| 1978..                                                                                 | 44 129 | 7 958  | 7 366   | 25 197 | 21 725     | 986      | 29 737      |
| \$1,000, 1982..                                                                        | 13 680 | 2 528  | 1 632   | 7 225  | 4 983      | 330      | 9 969       |
| 1978..                                                                                 | 8 992  | 1 313  | 1 266   | 4 632  | 3 660      | 174      | 6 392       |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                    | 2 054  | 715    | 102     | 1 408  | 858        | 54       | 1 650       |
| 1978..                                                                                 | 2 214  | 765    | 108     | 1 493  | 943        | 60       | 1 899       |
| \$1,000, 1982..                                                                        | 4 008  | 781    | 49      | 2 894  | 1 188      | 47       | 3 463       |
| 1978..                                                                                 | 3 249  | 528    | 75      | 1 681  | 1 123      | 53       | 2 311       |
| Commercial fertilizer ----- farms, 1982..                                              | 1 890  | 766    | 70      | 1 315  | 775        | 50       | 1 529       |
| 1978..                                                                                 | 2 130  | 879    | 142     | 1 441  | 952        | 65       | 1 785       |
| \$1,000, 1982..                                                                        | 8 997  | 1 585  | 46      | 6 179  | 2 475      | 131      | 8 217       |
| 1978..                                                                                 | 6 603  | 1 198  | 68      | 3 653  | 2 158      | 112      | 5 016       |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                          | 1 833  | 687    | 31      | 1 088  | 650        | 26       | 1 350       |
| 1978..                                                                                 | 2 074  | 783    | 120     | 1 319  | 882        | 41       | 1 720       |
| \$1,000, 1982..                                                                        | 3 588  | 746    | 19      | 1 608  | 696        | 38       | 3 296       |
| 1978..                                                                                 | 2 369  | 485    | 60      | 1 089  | 627        | 40       | 1 868       |
| Hired farm labor ----- farms, 1982..                                                   | 1 142  | 502    | 139     | 948    | 485        | 42       | 896         |
| 1978..                                                                                 | 1 133  | 511    | 177     | 794    | 494        | 45       | 1 067       |
| \$1,000, 1982..                                                                        | 8 527  | 3 403  | 598     | 5 928  | 3 113      | 123      | 6 823       |
| 1978..                                                                                 | 6 309  | 2 124  | 304     | 3 266  | 1 863      | 124      | 4 278       |
| Contract labor ----- farms, 1982..                                                     | 83     | 67     | 7       | 55     | 37         | 2        | 91          |
| 1978..                                                                                 | 97     | 127    | 16      | 57     | 50         | 4        | 94          |
| \$1,000, 1982..                                                                        | 398    | 77     | 1       | 190    | 41         | (D)      | 374         |
| 1978..                                                                                 | 160    | 219    | 2       | 207    | 55         | 8        | 112         |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms, 1982.. | 1 351  | 436    | 39      | 920    | 441        | 27       | 947         |
| 1978..                                                                                 | 1 473  | 398    | 128     | 905    | 560        | 40       | 1 288       |
| \$1,000, 1982..                                                                        | 2 093  | 305    | 27      | 1 168  | 405        | 12       | 1 648       |
| 1978..                                                                                 | 1 917  | 310    | 60      | 786    | 487        | 18       | 1 167       |
| Energy and petroleum products ----- farms, 1982..                                      | 2 353  | 1 009  | 364     | 1 674  | 1 088      | 104      | 1 917       |
| 1978..                                                                                 | 2 485  | 1 108  | 363     | 1 758  | 1 147      | 120      | 2 082       |
| \$1,000, 1982..                                                                        | 12 723 | 3 255  | 662     | 7 889  | 3 818      | 243      | 11 127      |
| 1978..                                                                                 | 7 082  | 1 913  | 429     | 4 044  | 2 214      | 138      | 5 653       |
| Petroleum products ----- farms, 1982..                                                 | 2 348  | 1 009  | 364     | 1 674  | 1 088      | 104      | 1 917       |
| 1978..                                                                                 | 2 480  | 1 108  | 363     | 1 754  | 1 147      | 120      | 2 082       |
| \$1,000, 1982..                                                                        | 8 822  | 2 282  | 428     | 5 532  | 2 570      | 173      | 7 909       |
| 1978..                                                                                 | 4 902  | 1 297  | 296     | 2 729  | 1 496      | 100      | 3 758       |
| Gasoline and gasohol ----- farms, 1982..                                               | 2 258  | 982    | 344     | 1 631  | 1 052      | 103      | 1 813       |
| 1978..                                                                                 | 2 364  | 1 099  | 363     | 1 705  | 1 134      | 120      | 2 004       |
| \$1,000, 1982..                                                                        | 3 547  | 1 339  | 210     | 2 675  | 1 283      | 80       | 3 150       |
| 1978..                                                                                 | 2 279  | 888    | 173     | 1 522  | 870        | 62       | 1 906       |
| Storage capacity ----- farms, 1982..                                                   | 1 883  | 769    | 194     | 1 340  | 759        | 80       | 1 437       |
| 1,000 gallons, 1982..                                                                  | 745    | 281    | 66      | 567    | 295        | 30       | 567         |
| Diesel fuel ----- farms, 1982..                                                        | 1 739  | 645    | 117     | 920    | 564        | 43       | 1 354       |
| 1978..                                                                                 | 1 608  | 486    | 93      | 883    | 479        | 43       | 1 395       |
| \$1,000, 1982..                                                                        | 3 463  | 630    | 104     | 1 804  | 889        | 71       | 3 158       |
| 1978..                                                                                 | 1 439  | 219    | 45      | 676    | 281        | 23       | 1 101       |
| Storage capacity ----- farms, 1982..                                                   | 1 535  | 556    | 87      | 773    | 473        | 38       | 1 136       |
| 1,000 gallons, 1982..                                                                  | 625    | 166    | 24      | 437    | 230        | 17       | 494         |
| LP gas, butane, and propane ----- farms, 1982..                                        | 625    | 107    | 41      | 346    | 60         | 11       | 505         |
| 1978..                                                                                 | 553    | 95     | 47      | 315    | 145        | 18       | 425         |
| \$1,000, 1982..                                                                        | 980    | 58     | 33      | 541    | 188        | 8        | 793         |
| 1978..                                                                                 | 529    | 21     | 27      | 213    | 147        | 6        | 265         |
| Storage capacity ----- farms, 1982..                                                   | 492    | 67     | 39      | 257    | 40         | 9        | 395         |
| 1,000 gallons, 1982..                                                                  | 352    | 47     | 19      | 163    | 81         | 7        | 273         |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                                 | 189    | 119    | 57      | 149    | 79         | 13       | 262         |
| 1978..                                                                                 | 260    | 127    | 49      | 258    | 154        | 7        | 195         |
| \$1,000, 1982..                                                                        | 88     | 53     | 47      | 63     | 21         | 4        | 132         |
| 1978..                                                                                 | 103    | 44     | 12      | 107    | 64         | 1        | 126         |
| Storage capacity ----- farms, 1982..                                                   | 118    | 59     | 43      | 52     | 41         | 10       | 131         |
| 1,000 gallons, 1982..                                                                  | 28     | 24     | 14      | 15     | 8          | 2        | 44          |
| Natural gas ----- farms, 1982..                                                        | 72     | 48     | -       | 39     | 2          | -        | 68          |
| 1978..                                                                                 | 66     | 12     | 9       | 4      | 13         | -        | 57          |
| \$1,000, 1982..                                                                        | 222    | 48     | -       | 93     | (D)        | -        | 255         |
| 1978..                                                                                 | 242    | 30     | 14      | 10     | 10         | -        | 105         |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                                  | 2 348  | 1 009  | 364     | 1 674  | 1 088      | 104      | 1 917       |
| 1978..                                                                                 | 2 480  | 1 108  | 363     | 1 754  | 1 147      | 120      | 2 082       |
| \$1,000, 1982..                                                                        | 522    | 153    | 35      | 355    | (D)        | 10       | 420         |
| 1978..                                                                                 | 310    | 94     | 26      | 201    | 124        | 8        | 255         |
| Electricity ----- farms, 1982..                                                        | 2 079  | 884    | 224     | 1 515  | 843        | 73       | 1 691       |
| 1978..                                                                                 | 2 171  | 941    | 298     | 1 469  | 990        | 90       | 1 838       |
| \$1,000, 1982..                                                                        | 3 855  | 959    | 175     | 2 317  | 1 230      | (D)      | 3 169       |
| 1978..                                                                                 | 2 152  | 608    | 130     | 1 287  | 710        | 38       | 1 871       |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                       | 81     | 40     | 121     | 109    | 56         | 12       | 56          |
| 1978..                                                                                 | 75     | 38     | 30      | 100    | 44         | -        | 46          |
| \$1,000, 1982..                                                                        | 46     | 14     | 59      | 41     | 18         | (D)      | 49          |
| 1978..                                                                                 | 29     | 8      | 2       | 28     | 8          | -        | 23          |
| 1982 interest expense:<br>Expenses reported ----- farms..                              | 1 565  | 408    | 135     | 1 071  | 605        | 40       | 1 194       |
| \$1,000..                                                                              | 17 698 | 2 575  | 507     | 10 539 | 5 418      | 232      | 16 439      |
| Expenses reported as "No" ----- farms..                                                | 704    | 579    | 215     | 564    | 463        | 64       | 641         |

See footnotes at end of table.



**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                | Forest | Grant  | Green  | Green Lake | Iowa   | Iron  | Jackson |
|-------------------------------------------------------------------------------------|--------|--------|--------|------------|--------|-------|---------|
| Livestock and poultry purchased ----- farms, 1982..                                 | 59     | 1 222  | 635    | 283        | 603    | 21    | 310     |
| 1978..                                                                              | 46     | 1 446  | 712    | 369        | 674    | 20    | 324     |
| \$1,000, 1982..                                                                     | 169    | 15 772 | 6 233  | 3 236      | 8 983  | 110   | 1 663   |
| 1978..                                                                              | 386    | 14 106 | 5 098  | 3 833      | 5 892  | 87    | 1 454   |
| Feed for livestock and poultry ----- farms, 1982..                                  | 103    | 2 203  | 1 258  | 494        | 1 178  | 44    | 690     |
| 1978..                                                                              | 107    | 2 274  | 1 334  | 566        | 1 235  | 42    | 720     |
| \$1,000, 1982..                                                                     | 462    | 26 381 | 14 547 | 5 490      | 11 981 | 397   | 6 850   |
| 1978..                                                                              | 376    | 17 591 | 9 482  | 4 370      | 8 406  | 183   | 5 126   |
| Commercially mixed formula feeds ----- farms, 1982..                                | 63     | 1 736  | 1 085  | 404        | 935    | 26    | 544     |
| 1978..                                                                              | 57     | 1 654  | 1 123  | 423        | 959    | 26    | 521     |
| tons, 1982..                                                                        | 1 697  | 64 490 | 45 693 | 15 006     | 29 772 | 1 174 | 21 269  |
| 1978..                                                                              | 925    | 48 704 | 25 195 | 10 188     | 23 063 | 1 249 | 21 198  |
| \$1,000, 1982..                                                                     | 255    | 16 293 | 10 458 | 3 094      | 7 122  | 310   | 4 433   |
| 1978..                                                                              | 153    | 10 506 | 5 731  | 2 340      | 4 984  | 156   | 3 851   |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                 | 61     | 2 260  | 1 327  | 636        | 1 181  | 30    | 730     |
| 1978..                                                                              | 84     | 2 251  | 1 416  | 687        | 1 230  | 34    | 815     |
| \$1,000, 1982..                                                                     | 32     | 4 059  | 2 472  | 1 233      | 2 502  | 28    | 1 088   |
| 1978..                                                                              | 43     | 2 842  | 1 837  | 856        | 2 012  | 22    | 814     |
| Commercial fertilizer ----- farms, 1982..                                           | 50     | 2 077  | 1 245  | 584        | 1 048  | 32    | 651     |
| 1978..                                                                              | 76     | 2 198  | 1 392  | 675        | 1 222  | 38    | 801     |
| \$1,000, 1982..                                                                     | 117    | 10 451 | 5 348  | 3 521      | 5 747  | 62    | 2 158   |
| 1978..                                                                              | 124    | 7 143  | 3 379  | 2 138      | 3 893  | 54    | 1 859   |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 19     | 2 006  | 1 193  | 564        | 1 038  | 8     | 589     |
| 1978..                                                                              | 66     | 2 087  | 1 282  | 633        | 1 192  | 29    | 740     |
| \$1,000, 1982..                                                                     | 16     | 3 265  | 1 994  | 1 431      | 2 017  | (D)   | 827     |
| 1978..                                                                              | 22     | 2 066  | 1 158  | 792        | 1 408  | 15    | 490     |
| Hired farm labor ----- farms, 1982..                                                | 43     | 1 259  | 795    | 266        | 782    | 16    | 393     |
| 1978..                                                                              | 58     | 1 344  | 738    | 290        | 773    | 28    | 349     |
| \$1,000, 1982..                                                                     | 130    | 6 980  | 5 713  | 1 897      | 5 749  | 93    | 2 907   |
| 1978..                                                                              | 99     | 4 500  | 3 524  | 1 177      | 3 527  | 114   | 1 362   |
| Contract labor ----- farms, 1982..                                                  | 4      | 50     | 71     | 13         | 31     | 1     | 22      |
| 1978..                                                                              | 8      | 76     | 52     | 41         | 21     | 5     | 25      |
| \$1,000, 1982..                                                                     | 1      | 107    | 180    | 7          | 40     | (D)   | 168     |
| 1978..                                                                              | 11     | 144    | 85     | 82         | 36     | 2     | 20      |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | 37     | 1 188  | 831    | 430        | 744    | 11    | 317     |
| 1978..                                                                              | 45     | 1 396  | 956    | 402        | 843    | 17    | 479     |
| \$1,000, 1982..                                                                     | 19     | 1 858  | 1 184  | 659        | 1 153  | 9     | 385     |
| 1978..                                                                              | 18     | 1 331  | 1 022  | 364        | 902    | 8     | 444     |
| Energy and petroleum products ----- farms, 1982..                                   | 133    | 2 560  | 1 509  | 705        | 1 425  | 65    | 892     |
| 1978..                                                                              | 146    | 2 552  | 1 566  | 733        | 1 429  | 62    | 968     |
| \$1,000, 1982..                                                                     | 296    | 15 260 | 9 473  | 3 991      | 8 635  | 148   | 3 893   |
| 1978..                                                                              | 201    | 7 500  | 4 952  | 1 975      | 4 408  | 102   | 2 258   |
| Petroleum products ----- farms, 1982..                                              | 133    | 2 560  | 1 509  | 705        | 1 425  | 65    | 892     |
| 1978..                                                                              | 146    | 2 552  | 1 566  | 733        | 1 429  | 62    | 968     |
| \$1,000, 1982..                                                                     | 199    | 10 515 | 6 210  | 2 977      | 6 069  | 98    | 2 583   |
| 1978..                                                                              | 137    | 5 053  | 3 245  | 1 383      | 2 954  | 69    | 1 475   |
| Gasoline and gasohol ----- farms, 1982..                                            | 124    | 2 422  | 1 472  | 662        | 1 348  | 61    | 866     |
| 1978..                                                                              | 145    | 2 517  | 1 509  | 700        | 1 405  | 60    | 935     |
| \$1,000, 1982..                                                                     | 117    | 4 728  | 2 905  | 1 108      | 2 712  | 54    | 1 179   |
| 1978..                                                                              | 93     | 2 724  | 1 957  | 656        | 1 597  | 36    | 895     |
| Storage capacity ----- farms, 1982..                                                | 90     | 2 006  | 1 282  | 593        | 1 105  | 30    | 664     |
| 1,000 gallons, 1982..                                                               | 41     | 871    | 580    | 256        | 501    | (D)   | 259     |
| Diesel fuel ----- farms, 1982..                                                     | 64     | 1 772  | 1 078  | 457        | 946    | 31    | 545     |
| 1978..                                                                              | 39     | 1 453  | 847    | 415        | 814    | 29    | 456     |
| \$1,000, 1982..                                                                     | 55     | 3 702  | 2 189  | 987        | 2 216  | 27    | 922     |
| 1978..                                                                              | 28     | 1 293  | 640    | 363        | 800    | 19    | 325     |
| Storage capacity ----- farms, 1982..                                                | 60     | 1 517  | 939    | 434        | 841    | 21    | 442     |
| 1,000 gallons, 1982..                                                               | 27     | 644    | 408    | 218        | 397    | (D)   | 184     |
| LP gas, butane, and propane ----- farms, 1982..                                     | 12     | 775    | 401    | 299        | 434    | 10    | 190     |
| 1978..                                                                              | 12     | 753    | 451    | 220        | 453    | 5     | 145     |
| \$1,000, 1982..                                                                     | 7      | 1 189  | 663    | 624        | 679    | 9     | 253     |
| 1978..                                                                              | 2      | 550    | 258    | 187        | 262    | 2     | 107     |
| Storage capacity ----- farms, 1982..                                                | 7      | 583    | 325    | 260        | 326    | 5     | 137     |
| 1,000 gallons, 1982..                                                               | 6      | 537    | 232    | 209        | 221    | 5     | 99      |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                              | 5      | 329    | 168    | 71         | 111    | 8     | 85      |
| 1978..                                                                              | 6      | 359    | 157    | 71         | 199    | 15    | 117     |
| \$1,000, 1982..                                                                     | 1      | 190    | 65     | 70         | 58     | 1     | 41      |
| 1978..                                                                              | (D)    | 122    | 127    | 57         | 77     | 7     | (D)     |
| Storage capacity ----- farms, 1982..                                                | 3      | 184    | 101    | 49         | 86     | 2     | 71      |
| 1,000 gallons, 1982..                                                               | 1      | 44     | 23     | 8          | 23     | (D)   | 18      |
| Natural gas ----- farms, 1982..                                                     | 2      | 57     | 22     | 29         | 21     | 1     | 10      |
| 1978..                                                                              | 1      | 53     | 50     | 36         | 31     | -     | 1       |
| \$1,000, 1982..                                                                     | (D)    | 79     | 20     | 6          | 58     | (D)   | 1       |
| 1978..                                                                              | (D)    | 15     | 38     | 24         | 13     | -     | (D)     |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 133    | 2 560  | 1 509  | 705        | 1 425  | 65    | 892     |
| 1978..                                                                              | 146    | 2 552  | 1 566  | 733        | 1 429  | 62    | 968     |
| \$1,000, 1982..                                                                     | (D)    | 627    | 369    | 181        | 345    | (D)   | 187     |
| 1978..                                                                              | 12     | 349    | 224    | 97         | 205    | 6     | 116     |
| Electricity ----- farms, 1982..                                                     | 107    | 2 242  | 1 377  | 614        | 1 271  | 51    | 757     |
| 1978..                                                                              | 116    | 2 272  | 1 456  | 602        | 1 253  | 48    | 837     |
| \$1,000, 1982..                                                                     | 86     | 4 677  | 3 254  | 976        | 2 526  | 46    | 1 286   |
| 1978..                                                                              | 63     | 2 412  | 1 665  | 582        | 1 446  | 30    | 766     |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 29     | 109    | 41     | 52         | 96     | 10    | 87      |
| 1978..                                                                              | 10     | 101    | 69     | 50         | 47     | 9     | 59      |
| \$1,000, 1982..                                                                     | 11     | 68     | 9      | 38         | 40     | 4     | 24      |
| 1978..                                                                              | 2      | 35     | 43     | 11         | 9      | 3     | 17      |
| 1982 interest expense: ----- farms..                                                | 50     | 1 729  | 967    | 395        | 1 030  | 24    | 554     |
| Expenses reported ----- \$1,000..                                                   | 270    | 22 938 | 12 425 | 5 230      | 13 311 | 98    | 6 490   |
| Expenses reported as "No" ----- farms..                                             | 78     | 733    | 493    | 265        | 381    | 36    | 320     |

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                | Jefferson | Juneau | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|-------------------------------------------------------------------------------------|-----------|--------|---------|----------|-----------|-----------|----------|
| Livestock and poultry purchased ----- farms, 1982..                                 | 642       | 310    | 207     | 502      | 375       | 649       | 226      |
| 1978..                                                                              | 841       | 354    | 213     | 393      | 360       | 643       | 160      |
| \$1,000, 1982..                                                                     | 6 320     | 1 701  | 1 609   | 3 087    | 2 189     | 8 508     | 1 333    |
| 1978..                                                                              | 6 780     | 1 389  | 1 875   | 1 139    | 2 605     | 8 261     | 1 098    |
| Feed for livestock and poultry ----- farms, 1982..                                  | 1 111     | 637    | 302     | 880      | 694       | 1 204     | 452      |
| 1978..                                                                              | 1 222     | 692    | 321     | 913      | 717       | 1 213     | 414      |
| \$1,000, 1982..                                                                     | 19 440    | 3 689  | 4 235   | 8 895    | 7 931     | 14 527    | 4 329    |
| 1978..                                                                              | 12 835    | 2 927  | 3 294   | 5 294    | 4 711     | 8 450     | 2 950    |
| Commercially mixed formula feeds ----- farms, 1982..                                | 839       | 415    | 184     | 723      | 495       | 917       | 318      |
| 1978..                                                                              | 860       | 442    | 216     | 789      | 530       | 888       | 327      |
| tons, 1982..                                                                        | 78 430    | 10 630 | 15 211  | 20 977   | 21 547    | 35 450    | 17 021   |
| 1978..                                                                              | 42 037    | 8 917  | 6 898   | 18 083   | 16 153    | 24 934    | 11 659   |
| \$1,000, 1982..                                                                     | 13 438    | 1 980  | 2 921   | 4 165    | 4 675     | 9 297     | 2 611    |
| 1978..                                                                              | 7 109     | 1 660  | 1 444   | 2 967    | 2 846     | 5 373     | 1 682    |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                 | 1 353     | 717    | 463     | 917      | 767       | 1 224     | 368      |
| 1978..                                                                              | 1 451     | 720    | 467     | 981      | 754       | 1 261     | 413      |
| \$1,000, 1982..                                                                     | 2 631     | 1 423  | 1 372   | 1 447    | 1 025     | 3 067     | 802      |
| 1978..                                                                              | 2 359     | 720    | 1 185   | 1 012    | 786       | 2 154     | 877      |
| Commercial fertilizer ----- farms, 1982..                                           | 1 283     | 648    | 443     | 783      | 695       | 1 152     | 353      |
| 1978..                                                                              | 1 440     | 746    | 488     | 931      | 701       | 1 216     | 425      |
| \$1,000, 1982..                                                                     | 6 056     | 2 648  | 2 956   | 3 009    | 2 063     | 7 744     | 1 900    |
| 1978..                                                                              | 3 975     | 1 658  | 2 100   | 1 596    | 1 578     | 4 999     | 1 727    |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 1 142     | 544    | 395     | 762      | 605       | 1 071     | 286      |
| 1978..                                                                              | 1 364     | 656    | 466     | 838      | 687       | 1 177     | 381      |
| \$1,000, 1982..                                                                     | 2 970     | 1 281  | 1 187   | 798      | 642       | 2 716     | 682      |
| 1978..                                                                              | 1 783     | 539    | 916     | 363      | 500       | 2 014     | 711      |
| Hired farm labor ----- farms, 1982..                                                | 655       | 313    | 236     | 635      | 370       | 724       | 280      |
| 1978..                                                                              | 679       | 344    | 278     | 517      | 448       | 758       | 352      |
| \$1,000, 1982..                                                                     | 9 413     | 2 982  | 2 976   | 4 919    | 2 479     | 4 934     | 3 701    |
| 1978..                                                                              | 7 152     | 965    | 2 238   | 2 029    | 1 726     | 3 265     | 2 863    |
| Contract labor ----- farms, 1982..                                                  | 32        | 32     | 18      | 33       | 12        | 34        | 29       |
| 1978..                                                                              | 48        | 21     | 48      | 71       | 17        | 50        | 18       |
| \$1,000, 1982..                                                                     | 368       | 372    | 13      | 154      | 25        | 81        | 54       |
| 1978..                                                                              | 52        | 44     | 170     | 149      | 80        | 132       | 67       |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | 816       | 423    | 228     | 660      | 445       | 698       | 274      |
| 1978..                                                                              | 1 000     | 451    | 198     | 783      | 550       | 759       | 338      |
| \$1,000, 1982..                                                                     | 1 187     | 740    | 314     | 626      | 389       | 1 165     | 285      |
| 1978..                                                                              | 1 228     | 367    | 292     | 507      | 426       | 825       | 335      |
| Energy and petroleum products ----- farms, 1982..                                   | 1 602     | 825    | 554     | 1 124    | 859       | 1 397     | 568      |
| 1978..                                                                              | 1 733     | 881    | 584     | 1 184    | 898       | 1 384     | 595      |
| \$1,000, 1982..                                                                     | 7 309     | 4 040  | 2 870   | 5 836    | 3 490     | 9 801     | 2 706    |
| 1978..                                                                              | 4 137     | 1 689  | 1 695   | 2 962    | 2 012     | 5 072     | 1 691    |
| Petroleum products ----- farms, 1982..                                              | 1 602     | 825    | 554     | 1 115    | 859       | 1 397     | 568      |
| 1978..                                                                              | 1 729     | 881    | 584     | 1 184    | 898       | 1 384     | 595      |
| \$1,000, 1982..                                                                     | 5 205     | 2 627  | 2 219   | 4 079    | 2 377     | 6 822     | 1 921    |
| 1978..                                                                              | 2 898     | 1 115  | 1 307   | 2 022    | 1 295     | 3 555     | 1 185    |
| Gasoline and gasohol ----- farms, 1982..                                            | 1 504     | 757    | 538     | 1 094    | 841       | 1 347     | 561      |
| 1978..                                                                              | 1 646     | 865    | 575     | 1 175    | 850       | 1 346     | 590      |
| \$1,000, 1982..                                                                     | 2 107     | 1 136  | 743     | 2 057    | 1 117     | 3 041     | 990      |
| 1978..                                                                              | 1 459     | 656    | 621     | 1 298    | 711       | 1 747     | 652      |
| Storage capacity ----- farms, 1982..                                                | 1 268     | 621    | 350     | 951      | 689       | 1 126     | 386      |
| 1,000 gallons, 1982..                                                               | 522       | 238    | 177     | 398      | 231       | 529       | 197      |
| Diesel fuel ----- farms, 1982..                                                     | 1 031     | 431    | 347     | 745      | 536       | 956       | 273      |
| 1978..                                                                              | 930       | 394    | 332     | 608      | 499       | 878       | 252      |
| \$1,000, 1982..                                                                     | 2 068     | 870    | 869     | 1 144    | 793       | 2 241     | 616      |
| 1978..                                                                              | 749       | 255    | 357     | 346      | 306       | 1 007     | 286      |
| Storage capacity ----- farms, 1982..                                                | 875       | 350    | 279     | 661      | 453       | 792       | 216      |
| 1,000 gallons, 1982..                                                               | 400       | 164    | 158     | 267      | 143       | 394       | 120      |
| LP gas, butane, and propane ----- farms, 1982..                                     | 290       | 196    | 153     | 183      | 105       | 481       | 99       |
| 1978..                                                                              | 305       | 159    | 149     | 154      | 124       | 433       | 163      |
| \$1,000, 1982..                                                                     | 502       | 415    | 305     | 559      | 137       | 1 044     | 151      |
| 1978..                                                                              | 247       | 91     | 159     | 190      | 100       | 491       | 116      |
| Storage capacity ----- farms, 1982..                                                | 223       | 119    | 106     | 126      | 78        | 401       | 92       |
| 1,000 gallons, 1982..                                                               | 178       | 237    | 97      | 153      | 77        | 347       | 65       |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                              | 121       | 23     | 49      | 157      | 132       | 126       | 28       |
| 1978..                                                                              | 186       | 40     | 82      | 110      | 131       | 164       | 46       |
| \$1,000, 1982..                                                                     | 60        | 6      | 4       | 64       | 102       | 68        | 31       |
| 1978..                                                                              | 80        | 11     | 20      | 47       | 66        | 62        | 14       |
| Storage capacity ----- farms, 1982..                                                | 66        | 18     | 20      | 65       | 75        | 75        | 9        |
| 1,000 gallons, 1982..                                                               | 14        | 4      | 6       | 14       | 25        | 17        | 3        |
| Natural gas ----- farms, 1982..                                                     | 53        | 1      | 67      | 36       | 13        | 39        | 4        |
| 1978..                                                                              | 114       | 18     | 60      | 30       | 19        | 25        | 28       |
| \$1,000, 1982..                                                                     | 180       | (D)    | 179     | 25       | 66        | 54        | 4        |
| 1978..                                                                              | 183       | 7      | 56      | 3        | 21        | 40        | 28       |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 1 602     | 825    | 554     | 1 115    | 859       | 1 397     | 568      |
| 1978..                                                                              | 1 729     | 881    | 584     | 1 184    | 898       | 1 384     | 595      |
| \$1,000, 1982..                                                                     | 288       | (D)    | 118     | 231      | 163       | 372       | 129      |
| 1978..                                                                              | 201       | 94     | 95      | 138      | 91        | 208       | 89       |
| Electricity ----- farms, 1982..                                                     | 1 350     | 717    | 455     | 986      | 765       | 1 251     | 510      |
| 1978..                                                                              | 1 330     | 730    | 432     | 1 031    | 770       | 1 199     | 539      |
| \$1,000, 1982..                                                                     | 2 065     | 1 369  | 628     | 1 730    | 1 078     | 2 953     | 766      |
| 1978..                                                                              | 1 225     | 564    | 381     | 908      | 705       | 1 504     | 483      |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 99        | 104    | 35      | 106      | 60        | 44        | 67       |
| 1978..                                                                              | 35        | 45     | 17      | 80       | 40        | 44        | 49       |
| \$1,000, 1982..                                                                     | 38        | 44     | 22      | 27       | 35        | 26        | 18       |
| 1978..                                                                              | 14        | 10     | 7       | 33       | 12        | 13        | 23       |
| 1982 interest expense:                                                              |           |        |         |          |           |           |          |
| Expenses reported ----- farms..                                                     | 866       | 482    | 319     | 739      | 450       | 955       | 319      |
| \$1,000..                                                                           | 10 564    | 5 137  | 3 910   | 7 951    | 4 180     | 15 439    | 2 689    |
| Expenses reported as "No" ----- farms..                                             | 667       | 304    | 215     | 355      | 365       | 403       | 233      |

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                | Lincoln | Manitowoc | Marathon | Mannette | Marquette | Menominee | Milwaukee |
|-------------------------------------------------------------------------------------|---------|-----------|----------|----------|-----------|-----------|-----------|
| Livestock and poultry purchased ----- farms, 1982..                                 | 219     | 643       | 1 104    | 335      | 205       | 4         | 41        |
| 1978..                                                                              | 233     | 796       | 1 133    | 292      | 223       | 1         | 48        |
| \$1,000, 1982..                                                                     | 1 914   | 3 712     | 5 340    | 2 362    | 1 598     | (D)       | 56        |
| 1978..                                                                              | 649     | 3 562     | 5 931    | 1 071    | 1 696     | (D)       | 119       |
| Feed for livestock and poultry ----- farms, 1982..                                  | 422     | 1 371     | 2 656    | 680      | 382       | 6         | 45        |
| 1978..                                                                              | 497     | 1 491     | 2 698    | 697      | 417       | 4         | 68        |
| \$1,000, 1982..                                                                     | 5 631   | 14 529    | 31 057   | 4 636    | 3 210     | (D)       | 99        |
| 1978..                                                                              | 2 676   | 10 253    | 21 213   | 2 749    | 1 975     | 8         | 122       |
| Commercially mixed formula feeds ----- farms, 1982..                                | 320     | 1 121     | 2 222    | 469      | 229       | 4         | 12        |
| 1978..                                                                              | 374     | 1 088     | 2 210    | 452      | 243       | 3         | 19        |
| tons, 1982..                                                                        | 20 443  | 37 815    | 107 665  | 14 217   | 6 780     | (D)       | 190       |
| 1978..                                                                              | 9 719   | 29 281    | 82 815   | 8 925    | 7 161     | 40        | 355       |
| \$1,000, 1982..                                                                     | 3 855   | 7 660     | 19 567   | 3 208    | 1 616     | (D)       | 48        |
| 1978..                                                                              | 1 621   | 5 390     | 12 935   | 1 555    | 1 277     | 7         | 63        |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                 | 323     | 1 345     | 2 441    | 612      | 452       | 4         | 95        |
| 1978..                                                                              | 355     | 1 373     | 2 622    | 653      | 513       | 3         | 126       |
| \$1,000, 1982..                                                                     | 651     | 2 264     | 3 150    | 747      | 878       | (D)       | 546       |
| 1978..                                                                              | 409     | 1 551     | 2 480    | 548      | 662       | 1         | 885       |
| Commercial fertilizer ----- farms, 1982..                                           | 368     | 1 179     | 2 397    | 649      | 425       | 2         | 93        |
| 1978..                                                                              | 421     | 1 316     | 2 631    | 635      | 501       | 3         | 119       |
| \$1,000, 1982..                                                                     | 923     | 5 194     | 6 947    | 1 898    | 2 217     | (D)       | 206       |
| 1978..                                                                              | 665     | 3 084     | 4 792    | 1 227    | 1 676     | 1         | 225       |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 240     | 1 006     | 1 857    | 466      | 316       | -         | 89        |
| 1978..                                                                              | 315     | 1 265     | 2 259    | 513      | 475       | 3         | 106       |
| \$1,000, 1982..                                                                     | 229     | 1 493     | 1 028    | 393      | 963       | -         | 184       |
| 1978..                                                                              | 146     | 897       | 1 081    | 227      | 532       | 1         | 61        |
| Hired farm labor ----- farms, 1982..                                                | 235     | 806       | 1 495    | 350      | 177       | -         | 61        |
| 1978..                                                                              | 210     | 836       | 1 537    | 314      | 221       | -         | 59        |
| \$1,000, 1982..                                                                     | 1 354   | 6 936     | 10 287   | 1 680    | 2 063     | -         | 1 380     |
| 1978..                                                                              | 977     | 4 047     | 7 002    | 692      | 1 789     | -         | 944       |
| Contract labor ----- farms, 1982..                                                  | 46      | 44        | 89       | 11       | 12        | -         | 12        |
| 1978..                                                                              | 48      | 97        | 134      | 31       | 25        | -         | 14        |
| \$1,000, 1982..                                                                     | 405     | 177       | 285      | (D)      | (D)       | -         | 15        |
| 1978..                                                                              | 105     | 214       | 288      | 76       | 74        | -         | 25        |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | 176     | 846       | 1 387    | 354      | 226       | 2         | 23        |
| 1978..                                                                              | 296     | 1 138     | 1 540    | 404      | 336       | 2         | 34        |
| \$1,000, 1982..                                                                     | 406     | 1 037     | 1 203    | 455      | 491       | (D)       | 45        |
| 1978..                                                                              | 135     | 977       | 679      | 329      | 364       | (D)       | 17        |
| Energy and petroleum products ----- farms, 1982..                                   | 579     | 1 646     | 3 245    | 840      | 549       | 6         | 163       |
| 1978..                                                                              | 615     | 1 824     | 3 239    | 867      | 585       | 6         | 186       |
| \$1,000, 1982..                                                                     | 1 804   | 7 984     | 12 911   | 2 912    | 2 712     | 12        | 1 018     |
| 1978..                                                                              | 1 043   | 4 429     | 7 361    | 1 536    | 1 575     | 7         | 502       |
| Petroleum products ----- farms, 1982..                                              | 579     | 1 646     | 3 245    | 840      | 549       | 6         | 163       |
| 1978..                                                                              | 615     | 1 824     | 3 235    | 867      | 585       | 6         | 186       |
| \$1,000, 1982..                                                                     | 1 209   | 5 237     | 8 441    | 2 064    | 2 104     | 9         | 878       |
| 1978..                                                                              | 661     | 2 943     | 4 808    | 1 057    | 1 146     | 5         | 443       |
| Gasoline and gasohol ----- farms, 1982..                                            | 578     | 1 601     | 3 217    | 815      | 524       | 4         | 155       |
| 1978..                                                                              | 609     | 1 797     | 3 167    | 846      | 583       | 6         | 165       |
| \$1,000, 1982..                                                                     | 720     | 2 491     | 4 756    | 1 017    | 918       | 5         | 201       |
| 1978..                                                                              | 463     | 1 608     | 3 197    | 609      | 622       | 3         | 109       |
| Storage capacity ----- farms, 1982..                                                | 399     | 1 310     | 2 603    | 648      | 408       | 4         | 99        |
| 1,000 gallons, 1982..                                                               | 153     | 469       | 955      | 237      | 182       | (D)       | 51        |
| Diesel fuel ----- farms, 1982..                                                     | 196     | 1 095     | 1 817    | 467      | 262       | 6         | 64        |
| 1978..                                                                              | 226     | 1 077     | 1 578    | 415      | 191       | 3         | 50        |
| \$1,000, 1982..                                                                     | 271     | 1 974     | 2 544    | 733      | 696       | (D)       | 137       |
| 1978..                                                                              | 91      | 742       | 833      | 237      | 265       | 1         | 27        |
| Storage capacity ----- farms, 1982..                                                | 168     | 939       | 1 571    | 425      | 185       | 4         | 45        |
| 1,000 gallons, 1982..                                                               | 75      | 365       | 613      | 168      | 174       | (D)       | 31        |
| LP gas, butane, and propane ----- farms, 1982..                                     | 64      | 255       | 323      | 90       | 128       | -         | 10        |
| 1978..                                                                              | 67      | 298       | 391      | 64       | 131       | -         | 10        |
| \$1,000, 1982..                                                                     | 125     | 213       | 281      | 136      | 248       | -         | 62        |
| 1978..                                                                              | 24      | 260       | 197      | 66       | 135       | -         | 8         |
| Storage capacity ----- farms, 1982..                                                | 33      | 181       | 205      | 58       | 92        | -         | 2         |
| 1,000 gallons, 1982..                                                               | 29      | 82        | 130      | 47       | 84        | -         | (D)       |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                              | 28      | 201       | 269      | 72       | 65        | -         | 19        |
| 1978..                                                                              | 50      | 198       | 356      | 135      | 57        | -         | 26        |
| \$1,000, 1982..                                                                     | 2       | 62        | 200      | 36       | 47        | -         | 35        |
| 1978..                                                                              | 14      | 57        | 137      | 50       | (D)       | -         | 22        |
| Storage capacity ----- farms, 1982..                                                | 1       | 111       | 177      | 29       | 41        | -         | 11        |
| 1,000 gallons, 1982..                                                               | (D)     | 21        | 69       | 11       | 21        | -         | 7         |
| Natural gas ----- farms, 1982..                                                     | -       | 98        | 55       | 27       | 36        | -         | 21        |
| 1978..                                                                              | 16      | 75        | 54       | 5        | 1         | -         | 34        |
| \$1,000, 1982..                                                                     | -       | 180       | 124      | 25       | 87        | -         | 411       |
| 1978..                                                                              | 7       | 82        | 80       | 5        | (D)       | -         | 256       |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 579     | 1 646     | 3 245    | 840      | 549       | 6         | 162       |
| 1978..                                                                              | 615     | 1 824     | 3 235    | 867      | 585       | 6         | 186       |
| \$1,000, 1982..                                                                     | 92      | 317       | 536      | 118      | 107       | (D)       | 32        |
| 1978..                                                                              | 63      | 194       | 366      | 90       | 84        | 1         | 22        |
| Electricity ----- farms, 1982..                                                     | 494     | 1 510     | 2 809    | 753      | 456       | 6         | 125       |
| 1978..                                                                              | 493     | 1 562     | 2 903    | 771      | 499       | 5         | 115       |
| \$1,000, 1982..                                                                     | 567     | 2 699     | 4 327    | 823      | 587       | (D)       | 133       |
| 1978..                                                                              | 360     | 1 441     | 2 480    | 469      | 412       | 2         | (D)       |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 92      | 107       | 340      | 68       | 36        | 2         | 8         |
| 1978..                                                                              | 36      | 102       | 196      | 45       | 30        | 1         | 5         |
| \$1,000, 1982..                                                                     | 27      | 47        | 143      | 24       | 22        | (D)       | 7         |
| 1978..                                                                              | 22      | 46        | 73       | 9        | 16        | (D)       | (D)       |
| 1982 interest expense ----- farms..                                                 | 327     | 985       | 1 825    | 416      | 300       | 2         | 47        |
| Expenses reported ----- \$1,000..                                                   | 2 055   | 12 529    | 17 822   | 2 754    | 3 785     | (D)       | 154       |
| Expenses reported as "No" ----- farms..                                             | 223     | 650       | 1 331    | 389      | 243       | 4         | 113       |

See footnotes at end of table.



**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Papin | Pierce |
|-------------------------------------------------------------------------------------|--------|--------|--------|-----------|---------|-------|--------|
| Livestock and poultry purchased ----- farms, 1982..                                 | 625    | 466    | 48     | 653       | 183     | 120   | 672    |
| 1978..                                                                              | 648    | 500    | 45     | 823       | 294     | 228   | 740    |
| \$1,000, 1982..                                                                     | 3 345  | 2 927  | 242    | 5 930     | 990     | 1 346 | 4 489  |
| 1978..                                                                              | 2 486  | 2 766  | 99     | 6 252     | 727     | 924   | 3 914  |
| Feed for livestock and poultry ----- farms, 1982..                                  | 1 320  | 961    | 66     | 1 297     | 304     | 350   | 1 104  |
| 1978..                                                                              | 1 388  | 1 073  | 78     | 1 387     | 431     | 385   | 1 154  |
| \$1,000, 1982..                                                                     | 9 688  | 8 844  | 633    | 15 527    | 2 802   | 3 016 | 7 965  |
| 1978..                                                                              | 5 971  | 6 081  | 362    | 10 440    | 2 166   | 1 654 | 4 915  |
| Commercially mixed formula feeds ----- farms, 1982..                                | 1 046  | 749    | 22     | 1 064     | 272     | 322   | 768    |
| 1978..                                                                              | 1 055  | 811    | 29     | 1 100     | 292     | 289   | 836    |
| tons, 1982..                                                                        | 20 728 | 28 607 | 1 684  | 38 804    | 7 547   | 7 969 | 18 384 |
| 1978..                                                                              | 17 066 | 18 835 | 370    | 41 297    | 4 240   | 4 476 | 14 246 |
| \$1,000, 1982..                                                                     | 4 914  | 5 550  | 370    | 9 081     | 1 743   | 1 854 | 4 201  |
| 1978..                                                                              | 3 377  | 3 234  | 48     | 6 860     | 977     | 869   | 2 676  |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                 | 1 539  | 1 051  | 57     | 1 444     | 455     | 440   | 1 201  |
| 1978..                                                                              | 1 503  | 1 132  | 56     | 1 629     | 447     | 503   | 1 262  |
| \$1,000, 1982..                                                                     | 1 729  | 1 536  | 321    | 2 513     | 989     | 629   | 1 963  |
| 1978..                                                                              | 1 230  | 1 300  | 152    | 2 454     | 826     | 465   | 1 287  |
| Commercial fertilizer ----- farms, 1982..                                           | 1 408  | 958    | 58     | 1 395     | 393     | 377   | 1 061  |
| 1978..                                                                              | 1 569  | 1 205  | 62     | 1 589     | 419     | 466   | 1 286  |
| \$1,000, 1982..                                                                     | 3 494  | 4 474  | 468    | 7 659     | 2 087   | 1 427 | 3 822  |
| 1978..                                                                              | 2 400  | 2 971  | 346    | 4 797     | 1 304   | 988   | 2 937  |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 1 126  | 781    | 42     | 1 226     | 360     | 375   | 969    |
| 1978..                                                                              | 1 405  | 1 017  | 62     | 1 486     | 422     | 459   | 1 167  |
| \$1,000, 1982..                                                                     | 1 006  | 966    | 380    | 1 850     | 693     | 487   | 1 322  |
| 1978..                                                                              | 747    | 645    | 200    | 1 400     | 417     | 335   | 858    |
| Hired farm labor ----- farms, 1982..                                                | 728    | 556    | 52     | 863       | 263     | 227   | 725    |
| 1978..                                                                              | 898    | 554    | 42     | 977       | 323     | 194   | 833    |
| \$1,000, 1982..                                                                     | 4 679  | 3 574  | 1 374  | 6 739     | 2 417   | 1 551 | 3 461  |
| 1978..                                                                              | 2 669  | 1 916  | 892    | 4 075     | 1 764   | 607   | 2 311  |
| Contract labor ----- farms, 1982..                                                  | 39     | 43     | 12     | 52        | 37      | 4     | 70     |
| 1978..                                                                              | 40     | 42     | 1      | 50        | 15      | 6     | 73     |
| \$1,000, 1982..                                                                     | 68     | 216    | 104    | 74        | 56      | 11    | 119    |
| 1978..                                                                              | 35     | 167    | (D)    | 105       | 38      | 35    | 109    |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | 967    | 575    | 24     | 810       | 217     | 227   | 671    |
| 1978..                                                                              | 1 079  | 819    | 24     | 1 096     | 257     | 294   | 897    |
| \$1,000, 1982..                                                                     | 1 069  | 727    | 26     | 1 145     | 247     | 432   | 806    |
| 1978..                                                                              | 812    | 646    | 20     | 816       | 217     | 314   | 834    |
| Energy and petroleum products ----- farms, 1982..                                   | 1 774  | 1 216  | 113    | 1 700     | 527     | 469   | 1 421  |
| 1978..                                                                              | 1 771  | 1 364  | 124    | 1 849     | 588     | 509   | 1 497  |
| \$1,000, 1982..                                                                     | 6 341  | 5 629  | 617    | 9 109     | 2 587   | 2 277 | 6 042  |
| 1978..                                                                              | 3 665  | 2 883  | 326    | 4 615     | 1 460   | 988   | 3 435  |
| Petroleum products ----- farms, 1982..                                              | 1 774  | 1 216  | 113    | 1 700     | 527     | 469   | 1 421  |
| 1978..                                                                              | 1 771  | 1 364  | 124    | 1 849     | 588     | 509   | 1 497  |
| \$1,000, 1982..                                                                     | 3 923  | 3 968  | 446    | 5 971     | 1 872   | 1 598 | 4 196  |
| 1978..                                                                              | 2 323  | 1 943  | 235    | 3 113     | 1 051   | 675   | 2 399  |
| Gasoline and gasohol ----- farms, 1982..                                            | 1 652  | 1 183  | 111    | 1 591     | 501     | 444   | 1 347  |
| 1978..                                                                              | 1 751  | 1 313  | 121    | 1 772     | 544     | 496   | 1 444  |
| \$1,000, 1982..                                                                     | 1 924  | 2 008  | 185    | 2 540     | 749     | 761   | 2 015  |
| 1978..                                                                              | 1 373  | 1 172  | 132    | 1 605     | 523     | 431   | 1 423  |
| Storage capacity ----- farms, 1982..                                                | 1 296  | 997    | 69     | 1 342     | 433     | 396   | 1 017  |
| 1,000 gallons, 1982..                                                               | 500    | 442    | 33     | 537       | 181     | 176   | 451    |
| Diesel fuel ----- farms, 1982..                                                     | 1 047  | 765    | 48     | 1 232     | 351     | 324   | 777    |
| 1978..                                                                              | 838    | 753    | 37     | 1 091     | 329     | 231   | 737    |
| \$1,000, 1982..                                                                     | 1 512  | 1 416  | 199    | 2 284     | 638     | 575   | 1 345  |
| 1978..                                                                              | 523    | 502    | 40     | 847       | 224     | 104   | 477    |
| Storage capacity ----- farms, 1982..                                                | 921    | 648    | 32     | 1 035     | 330     | 278   | 661    |
| 1,000 gallons, 1982..                                                               | 400    | 311    | 26     | 464       | 120     | 120   | 330    |
| LP gas, butane, and propane ----- farms, 1982..                                     | 105    | 139    | 19     | 271       | 65      | 118   | 263    |
| 1978..                                                                              | 134    | 105    | 24     | 205       | 94      | 128   | 246    |
| \$1,000, 1982..                                                                     | 126    | 247    | 22     | 501       | 89      | 116   | 470    |
| 1978..                                                                              | 154    | 58     | 28     | 215       | 78      | 68    | 218    |
| Storage capacity ----- farms, 1982..                                                | 79     | 88     | 16     | 188       | 52      | 72    | 205    |
| 1,000 gallons, 1982..                                                               | 54     | 72     | 11     | 169       | 28      | 49    | 170    |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                              | 97     | 111    | 6      | 179       | 74      | 76    | 144    |
| 1978..                                                                              | 165    | 120    | 12     | 177       | 60      | 84    | 211    |
| \$1,000, 1982..                                                                     | 43     | 44     | 11     | 156       | 42      | 25    | 62     |
| 1978..                                                                              | 45     | 62     | 6      | 115       | 35      | 18    | 91     |
| Storage capacity ----- farms, 1982..                                                | 34     | 53     | 2      | 105       | 42      | 40    | 87     |
| 1,000 gallons, 1982..                                                               | 11     | 11     | (D)    | 43        | 11      | 9     | 19     |
| Natural gas ----- farms, 1982..                                                     | 8      | 17     | 1      | 53        | 13      | 17    | 26     |
| 1978..                                                                              | 17     | 11     | 8      | 60        | 22      | 11    | 39     |
| \$1,000, 1982..                                                                     | (D)    | 11     | (D)    | 129       | (D)     | 4     | 36     |
| 1978..                                                                              | 27     | 2      | 13     | 106       | 120     | 4     | 17     |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 1 774  | 1 216  | 113    | 1 700     | 527     | 469   | 1 421  |
| 1978..                                                                              | 1 770  | 1 364  | 124    | 1 849     | 588     | 509   | 1 497  |
| \$1,000, 1982..                                                                     | (D)    | 243    | (D)    | 362       | (D)     | 117   | 269    |
| 1978..                                                                              | 201    | 149    | 16     | 226       | 71      | 50    | 173    |
| Electricity ----- farms, 1982..                                                     | 1 485  | 1 068  | 101    | 1 510     | 442     | 391   | 1 251  |
| 1978..                                                                              | 1 484  | 1 174  | 81     | 1 606     | 541     | 426   | 1 281  |
| \$1,000, 1982..                                                                     | 2 316  | 1 621  | 161    | 3 083     | 707     | 661   | 1 816  |
| 1978..                                                                              | 1 304  | 930    | 89     | 1 494     | 398     | 306   | 1 021  |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 153    | 115    | 13     | 120       | 32      | 46    | 74     |
| 1978..                                                                              | 98     | 38     | 7      | 35        | 44      | 34    | 56     |
| \$1,000, 1982..                                                                     | 101    | 40     | 10     | 56        | 8       | 18    | 30     |
| 1978..                                                                              | 38     | 9      | 2      | 8         | 11      | 7     | 15     |
| 1982 interest expense: ----- farms..                                                | 1 073  | 740    | 55     | 1 115     | 222     | 296   | 932    |
| Expenses reported ----- \$1,000..                                                   | 9 598  | 6 654  | 434    | 13 672    | 2 659   | 3 554 | 9 987  |
| Expenses reported as "No" ----- farms..                                             | 645    | 444    | 51     | 555       | 298     | 166   | 430    |

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                | Polk   | Portage | Price  | Racine | Richland | Rock   | Rusk   | St. Croix |
|-------------------------------------------------------------------------------------|--------|---------|--------|--------|----------|--------|--------|-----------|
| Livestock and poultry purchased ----- farms, 1982..                                 | 662    | 453     | 202    | 280    | 487      | 693    | 225    | 718       |
| 1978..                                                                              | 659    | 385     | 179    | 281    | 495      | 734    | 301    | 859       |
| \$1,000, 1982..                                                                     | 4 528  | 8 772   | 489    | 3 859  | 3 732    | 8 306  | 925    | 5 005     |
| 1978..                                                                              | 3 308  | 1 401   | 633    | 3 102  | 3 202    | 8 614  | 820    | 4 646     |
| Feed for livestock and poultry ----- farms, 1982..                                  | 1 397  | 758     | 444    | 404    | 956      | 1 183  | 674    | 1 361     |
| 1978..                                                                              | 1 297  | 812     | 500    | 455    | 1 038    | 1 191  | 720    | 1 435     |
| \$1,000, 1982..                                                                     | 11 751 | 5 897   | 3 561  | 10 712 | 8 479    | 10 862 | 5 463  | 14 755    |
| 1978..                                                                              | 8 094  | 3 415   | 3 515  | 5 943  | 5 231    | 8 376  | 3 833  | 9 513     |
| Commercially mixed formula feeds ----- farms, 1982..                                | 991    | 596     | 344    | 277    | 713      | 781    | 546    | 952       |
| 1978..                                                                              | 925    | 575     | 383    | 261    | 790      | 827    | 585    | 973       |
| tons, 1982..                                                                        | 36 115 | 15 787  | 16 655 | 50 639 | 24 487   | 28 083 | 16 770 | 51 386    |
| 1978..                                                                              | 26 737 | 13 155  | 14 174 | 29 340 | 19 197   | 27 276 | 21 318 | 32 244    |
| \$1,000, 1982..                                                                     | 6 689  | 3 240   | 2 063  | 9 102  | 5 143    | 7 129  | 2 703  | 8 758     |
| 1978..                                                                              | 4 927  | 2 361   | 2 313  | 4 668  | 3 148    | 5 208  | 2 658  | 5 817     |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                 | 1 343  | 919     | 321    | 560    | 1 063    | 1 334  | 551    | 1 395     |
| 1978..                                                                              | 1 423  | 967     | 420    | 721    | 1 114    | 1 404  | 669    | 1 367     |
| \$1,000, 1982..                                                                     | 1 535  | 2 994   | 176    | 1 855  | 1 050    | 4 217  | 495    | 2 367     |
| 1978..                                                                              | 1 364  | 1 983   | 203    | 1 533  | 888      | 2 750  | 410    | 1 547     |
| Commercial fertilizer ----- farms, 1982..                                           | 1 248  | 839     | 275    | 555    | 954      | 1 269  | 493    | 1 235     |
| 1978..                                                                              | 1 437  | 1 008   | 389    | 691    | 1 121    | 1 464  | 610    | 1 381     |
| \$1,000, 1982..                                                                     | 3 543  | 6 429   | 432    | 3 932  | 2 183    | 10 926 | 842    | 5 403     |
| 1978..                                                                              | 2 798  | 4 247   | 309    | 2 769  | 1 767    | 7 307  | 717    | 3 906     |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                       | 941    | 676     | 159    | 580    | 828      | 1 261  | 316    | 1 064     |
| 1978..                                                                              | 1 371  | 860     | 275    | 647    | 1 067    | 1 410  | 506    | 1 266     |
| \$1,000, 1982..                                                                     | 673    | 2 607   | 51     | 2 163  | 725      | 4 826  | 105    | 1 254     |
| 1978..                                                                              | 1 510  | 1 107   | 110    | 1 108  | 635      | 2 958  | 153    | 1 091     |
| Hired farm labor ----- farms, 1982..                                                | 766    | 491     | 219    | 368    | 782      | 839    | 386    | 924       |
| 1978..                                                                              | 907    | 499     | 250    | 376    | 738      | 839    | 386    | 924       |
| \$1,000, 1982..                                                                     | 3 800  | 6 690   | 1 085  | 5 230  | 3 286    | 6 177  | 1 516  | 4 948     |
| 1978..                                                                              | 2 229  | 5 054   | 575    | 3 933  | 2 480    | 5 081  | 855    | 2 971     |
| Contract labor ----- farms, 1982..                                                  | 41     | 34      | 20     | 35     | 38       | 75     | 11     | 46        |
| 1978..                                                                              | 49     | 49      | 32     | 30     | 80       | 63     | 36     | 79        |
| \$1,000, 1982..                                                                     | 23     | 727     | 25     | 110    | 58       | 68     | 6      | 181       |
| 1978..                                                                              | 53     | 304     | 37     | 88     | 73       | 118    | 98     | 109       |
| Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982.. | 771    | 433     | 186    | 317    | 651      | 826    | 304    | 838       |
| 1978..                                                                              | 1 058  | 482     | 250    | 463    | 733      | 971    | 370    | 967       |
| \$1,000, 1982..                                                                     | 745    | 885     | 206    | 620    | 583      | 1 541  | 163    | 1 069     |
| 1978..                                                                              | 690    | 543     | 71     | 685    | 541      | 1 288  | 180    | 810       |
| Energy and petroleum products ----- farms, 1982..                                   | 1 720  | 1 084   | 558    | 814    | 1 234    | 1 668  | 813    | 1 726     |
| 1978..                                                                              | 1 816  | 1 233   | 624    | 885    | 1 346    | 1 680  | 840    | 1 727     |
| \$1,000, 1982..                                                                     | 5 776  | 5 893   | 1 447  | 5 127  | 4 766    | 9 990  | 2 515  | 7 079     |
| 1978..                                                                              | 3 254  | 3 328   | 961    | 2 946  | 2 768    | 5 269  | 1 496  | 4 217     |
| Petroleum products ----- farms, 1982..                                              | 1 720  | 1 084   | 558    | 814    | 1 234    | 1 668  | 813    | 1 726     |
| 1978..                                                                              | 1 816  | 1 233   | 624    | 885    | 1 346    | 1 668  | 840    | 1 727     |
| \$1,000, 1982..                                                                     | 3 720  | 4 209   | 934    | 4 032  | 3 170    | 7 884  | 1 431  | 4 818     |
| 1978..                                                                              | 2 170  | 2 268   | 648    | 2 246  | 1 795    | 3 884  | 914    | 2 939     |
| Gasoline and gasohol ----- farms, 1982..                                            | 1 701  | 1 042   | 551    | 782    | 1 217    | 1 559  | 783    | 1 666     |
| 1978..                                                                              | 1 784  | 1 182   | 617    | 865    | 1 318    | 1 614  | 816    | 1 661     |
| \$1,000, 1982..                                                                     | 1 898  | 2 079   | 618    | 1 423  | 1 772    | 2 899  | 738    | 2 201     |
| 1978..                                                                              | 1 181  | 1 205   | 465    | 884    | 1 081    | 1 690  | 593    | 1 515     |
| Storage capacity ----- farms, 1982..                                                | 1 267  | 794     | 429    | 585    | 980      | 1 251  | 583    | 1 312     |
| 1,000 gallons, 1982..                                                               | 498    | 360     | 153    | 342    | 452      | 584    | 190    | 562       |
| Diesel fuel ----- farms, 1982..                                                     | 917    | 648     | 186    | 428    | 620      | 1 062  | 475    | 917       |
| 1978..                                                                              | 886    | 591     | 146    | 490    | 534      | 929    | 357    | 805       |
| \$1,000, 1982..                                                                     | 1 272  | 1 486   | 186    | 1 254  | 825      | 2 757  | 526    | 1 607     |
| 1978..                                                                              | 539    | 597     | 75     | 650    | 382      | 1 061  | 142    | 778       |
| Storage capacity ----- farms, 1982..                                                | 745    | 549     | 157    | 374    | 484      | 939    | 403    | 770       |
| 1,000 gallons, 1982..                                                               | 323    | 327     | 59     | 260    | 205      | 563    | 124    | 406       |
| LP gas, butane, and propane ----- farms, 1982..                                     | 219    | 142     | 47     | 188    | 164      | 572    | 101    | 335       |
| 1978..                                                                              | 269    | 195     | 75     | 182    | 239      | 518    | 135    | 259       |
| \$1,000, 1982..                                                                     | 199    | 250     | 34     | 334    | 310      | 1 507  | 35     | 575       |
| 1978..                                                                              | 196    | 171     | 47     | 195    | 174      | 719    | 70     | 343       |
| Storage capacity ----- farms, 1982..                                                | 167    | 115     | 25     | 161    | 122      | 457    | 64     | 236       |
| 1,000 gallons, 1982..                                                               | 94     | 98      | 14     | 116    | 114      | 503    | 26     | 190       |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                              | 204    | 87      | 49     | 131    | 92       | 188    | 67     | 151       |
| 1978..                                                                              | 146    | 119     | 62     | 124    | 75       | 147    | 75     | 286       |
| \$1,000, 1982..                                                                     | 67     | 57      | 25     | 111    | 38       | 95     | 14     | 80        |
| 1978..                                                                              | 72     | 54      | 10     | 101    | 9        | 56     | 19     | 82        |
| Storage capacity ----- farms, 1982..                                                | 126    | 68      | 36     | 72     | 56       | 105    | 19     | 104       |
| 1,000 gallons, 1982..                                                               | 38     | 22      | 14     | 39     | 15       | 31     | 2      | 31        |
| Natural gas ----- farms, 1982..                                                     | 17     | 33      | -      | 106    | 22       | 90     | 1      | 42        |
| 1978..                                                                              | 27     | 23      | -      | 78     | 17       | 70     | 20     | 14        |
| \$1,000, 1982..                                                                     | 31     | 79      | -      | 708    | 13       | 220    | (D)    | 52        |
| 1978..                                                                              | 4      | 61      | -      | 285    | 11       | 115    | 9      | 8         |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                               | 1 720  | 1 084   | 558    | 814    | 1 234    | 1 668  | 813    | 1 726     |
| 1978..                                                                              | 1 816  | 1 233   | 624    | 885    | 1 346    | 1 668  | 840    | 1 727     |
| \$1,000, 1982..                                                                     | 253    | 258     | 71     | 202    | 211      | 407    | (D)    | 302       |
| 1978..                                                                              | 178    | 180     | 51     | 131    | 137      | 242    | 80     | 212       |
| Electricity ----- farms, 1982..                                                     | 1 461  | 869     | 479    | 632    | 1 047    | 1 350  | 714    | 1 537     |
| 1978..                                                                              | 1 566  | 1 020   | 549    | 687    | 1 148    | 1 372  | 715    | 1 476     |
| \$1,000, 1982..                                                                     | 1 995  | 1 658   | 485    | 1 068  | 1 576    | 2 077  | 1 040  | 2 235     |
| 1978..                                                                              | 1 075  | 1 042   | 296    | 696    | 946      | 1 381  | 560    | 1 263     |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                    | 150    | 87      | 77     | 16     | 28       | 59     | 133    | 96        |
| 1978..                                                                              | 74     | 68      | 77     | 15     | 79       | 38     | 98     | 63        |
| \$1,000, 1982..                                                                     | 62     | 26      | 28     | 27     | 20       | 28     | 44     | 27        |
| 1978..                                                                              | 9      | 19      | 17     | 5      | 27       | 5      | 22     | 15        |
| 1982 interest expense: ----- farms..                                                | 945    | 587     | 278    | 396    | 728      | 1 114  | 457    | 1 095     |
| Expenses reported ----- \$1,000..                                                   | 8 905  | 7 086   | 1 981  | 5 122  | 6 295    | 16 166 | 3 954  | 12 245    |
| Expenses reported as "No" ----- farms..                                             | 656    | 475     | 263    | 391    | 463      | 476    | 326    | 575       |

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                   | Sauk   | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas |
|----------------------------------------------------------------------------------------|--------|--------|---------|-----------|--------|-------------|--------|-------|
| Livestock and poultry purchased ----- farms, 1982..                                    | 597    | 68     | 669     | 535       | 390    | 557         | 766    | 12    |
| 1978..                                                                                 | 788    | 51     | 668     | 621       | 430    | 687         | 987    | 14    |
| \$1,000, 1982..                                                                        | 5 165  | 157    | 6 584   | 3 013     | 3 261  | 7 734       | 5 705  | (D)   |
| 1978..                                                                                 | 6 416  | 266    | 3 146   | 4 359     | 2 242  | 5 105       | 4 860  | (D)   |
| Feed for livestock and poultry ----- farms, 1982..                                     | 1 254  | 151    | 1 437   | 1 006     | 976    | 1 188       | 1 682  | 26    |
| 1978..                                                                                 | 1 350  | 167    | 1 507   | 1 074     | 1 105  | 1 325       | 1 776  | 34    |
| \$1,000, 1982..                                                                        | 16 205 | 1 326  | 15 624  | 11 664    | 11 862 | 15 650      | 11 085 | (D)   |
| 1978..                                                                                 | 12 215 | 1 123  | 9 733   | 7 068     | 8 604  | 14 470      | 5 581  | 83    |
| Commercially mixed formula feeds ----- farms, 1982..                                   | 966    | 114    | 1 258   | 785       | 807    | 936         | 1 374  | 9     |
| 1978..                                                                                 | 1 037  | 115    | 1 224   | 809       | 935    | 984         | 1 325  | 10    |
| tons, 1982..                                                                           | 43 177 | 2 558  | 44 688  | 31 447    | 49 504 | 58 186      | 29 009 | (D)   |
| 1978..                                                                                 | 38 153 | 4 969  | 31 796  | 17 142    | 29 092 | 61 260      | 16 954 | 331   |
| \$1,000, 1982..                                                                        | 8 786  | 507    | 8 782   | 6 745     | 8 273  | 12 098      | 6 446  | (D)   |
| 1978..                                                                                 | 6 826  | 779    | 4 891   | 3 223     | 4 310  | 10 992      | 2 921  | 59    |
| Seeds, bulbs, plants, and trees ----- farms, 1982..                                    | 1 381  | 115    | 1 461   | 1 097     | 871    | 1 419       | 2 043  | 11    |
| 1978..                                                                                 | 1 506  | 132    | 1 566   | 1 192     | 903    | 1 370       | 1 907  | 22    |
| \$1,000, 1982..                                                                        | 2 596  | 96     | 1 920   | 1 920     | 861    | 2 019       | 1 781  | (D)   |
| 1978..                                                                                 | 1 729  | 119    | 1 372   | 1 321     | 716    | 1 493       | 1 283  | 21    |
| Commercial fertilizer ----- farms, 1982..                                              | 1 280  | 95     | 1 387   | 963       | 750    | 1 139       | 1 977  | 22    |
| 1978..                                                                                 | 1 475  | 122    | 1 621   | 1 068     | 998    | 1 401       | 2 212  | 30    |
| \$1,000, 1982..                                                                        | 5 669  | 252    | 4 541   | 4 121     | 1 734  | 4 633       | 3 097  | (D)   |
| 1978..                                                                                 | 3 997  | 171    | 3 190   | 2 803     | 1 432  | 3 238       | 2 417  | 44    |
| Other agricultural chemicals <sup>1</sup> ----- farms, 1982..                          | 1 169  | 68     | 1 075   | 905       | 538    | 992         | 1 576  | 13    |
| 1978..                                                                                 | 1 462  | 141    | 1 375   | 1 103     | 822    | 1 332       | 1 672  | 29    |
| \$1,000, 1982..                                                                        | 2 141  | 86     | 735     | 1 476     | 206    | 1 745       | 899    | 44    |
| 1978..                                                                                 | 1 614  | 72     | 617     | 838       | 313    | 1 004       | 640    | 56    |
| Hired farm labor ----- farms, 1982..                                                   | 687    | 86     | 900     | 665       | 533    | 743         | 1 328  | 22    |
| 1978..                                                                                 | 835    | 98     | 915     | 630       | 526    | 771         | 1 369  | 20    |
| \$1,000, 1982..                                                                        | 5 174  | 617    | 5 561   | 4 911     | 2 884  | 4 854       | 4 432  | 448   |
| 1978..                                                                                 | 4 144  | 473    | 3 289   | 2 616     | 1 781  | 2 844       | 2 400  | 210   |
| Contract labor ----- farms, 1982..                                                     | 83     | 3      | 32      | 63        | 28     | 48          | 73     | 5     |
| 1978..                                                                                 | 79     | 7      | 36      | 55        | 23     | 107         | 70     | 2     |
| \$1,000, 1982..                                                                        | 150    | (D)    | 43      | 98        | 23     | 140         | 209    | 5     |
| 1978..                                                                                 | 112    | 15     | 60      | 56        | 48     | 103         | 67     | (D)   |
| Customwork, machine hire, and rental of<br>machinery and equipment ----- farms, 1982.. | 900    | 76     | 756     | 637       | 420    | 851         | 1 095  | 5     |
| 1978..                                                                                 | 1 030  | 98     | 1 113   | 799       | 601    | 977         | 1 351  | 9     |
| \$1,000, 1982..                                                                        | 1 245  | 60     | 743     | 628       | 336    | 1 380       | 1 143  | (D)   |
| 1978..                                                                                 | 984    | 62     | 637     | 607       | 252    | 960         | 818    | (D)   |
| Energy and petroleum products ----- farms, 1982..                                      | 1 628  | 201    | 1 754   | 1 349     | 1 131  | 1 606       | 2 407  | 48    |
| 1978..                                                                                 | 1 708  | 231    | 1 855   | 1 452     | 1 255  | 1 440       | 2 440  | 52    |
| \$1,000, 1982..                                                                        | 8 651  | 551    | 7 618   | 6 149     | 4 691  | 7 737       | 7 318  | 182   |
| 1978..                                                                                 | 4 765  | 484    | 4 232   | 3 195     | 2 667  | 3 822       | 3 730  | 131   |
| Petroleum products ----- farms, 1982..                                                 | 1 628  | 201    | 1 754   | 1 349     | 1 131  | 1 606       | 2 407  | 48    |
| 1978..                                                                                 | 1 708  | 231    | 1 855   | 1 452     | 1 255  | 1 440       | 2 440  | 52    |
| \$1,000, 1982..                                                                        | 5 945  | 393    | 4 848   | 4 156     | 2 800  | 5 228       | 4 642  | 142   |
| 1978..                                                                                 | 3 165  | 275    | 2 700   | 2 112     | 1 724  | 2 639       | 2 294  | 103   |
| Gasoline and gasohol ----- farms, 1982..                                               | 1 550  | 194    | 1 686   | 1 295     | 1 105  | 1 561       | 2 307  | 46    |
| 1978..                                                                                 | 1 683  | 221    | 1 828   | 1 396     | 1 245  | 1 637       | 2 370  | 50    |
| \$1,000, 1982..                                                                        | 2 881  | 187    | 2 472   | 1 849     | 1 640  | 2 510       | 2 615  | 79    |
| 1978..                                                                                 | 1 774  | 163    | 1 642   | 1 179     | 1 156  | 1 428       | 1 456  | 59    |
| Storage capacity ----- farms, 1982..                                                   | 1 332  | 151    | 1 404   | 1 025     | 939    | 1 209       | 1 662  | 30    |
| 1,000 gallons, 1982..                                                                  | 562    | 45     | 557     | 421       | 415    | 489         | 567    | 18    |
| Diesel fuel ----- farms, 1982..                                                        | 952    | 116    | 1 177   | 866       | 676    | 954         | 1 182  | 16    |
| 1978..                                                                                 | 827    | 108    | 1 045   | 727       | 573    | 764         | 999    | 15    |
| \$1,000, 1982..                                                                        | 1 624  | 129    | 1 739   | 1 634     | 788    | 1 610       | 1 435  | 34    |
| 1978..                                                                                 | 614    | 76     | 706     | 534       | 275    | 566         | 453    | 16    |
| Storage capacity ----- farms, 1982..                                                   | 808    | 101    | 1 021   | 739       | 613    | 818         | 987    | 11    |
| 1,000 gallons, 1982..                                                                  | 368    | 31     | 369     | 306       | 242    | 350         | 354    | 12    |
| LP gas, butane, and propane ----- farms, 1982..                                        | 572    | 28     | 203     | 192       | 169    | 321         | 232    | 6     |
| 1978..                                                                                 | 628    | 61     | 161     | 166       | 149    | 208         | 184    | 6     |
| \$1,000, 1982..                                                                        | 1 009  | 48     | 164     | 251       | 140    | 615         | 160    | 12    |
| 1978..                                                                                 | 485    | 17     | 62      | 90        | 83     | 283         | 65     | (D)   |
| Storage capacity ----- farms, 1982..                                                   | 490    | 26     | 126     | 144       | 108    | 265         | 157    | 5     |
| 1,000 gallons, 1982..                                                                  | 321    | 16     | 74      | 121       | 47     | 275         | 70     | (D)   |
| Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..                                 | 91     | 9      | 133     | 189       | 97     | 350         | 227    | 6     |
| 1978..                                                                                 | 160    | 4      | 177     | 124       | 151    | 313         | 280    | 10    |
| \$1,000, 1982..                                                                        | 82     | 2      | 91      | 88        | 26     | 96          | 67     | 6     |
| 1978..                                                                                 | 52     | (Z)    | 79      | 71        | 59     | 147         | 71     | 6     |
| Storage capacity ----- farms, 1982..                                                   | 61     | 2      | 90      | 83        | 48     | 182         | 153    | 5     |
| 1,000 gallons, 1982..                                                                  | 28     | (D)    | 26      | 20        | 10     | 29          | 38     | 2     |
| Natural gas ----- farms, 1982..                                                        | 8      | -      | 46      | 46        | 5      | 38          | 19     | 2     |
| 1978..                                                                                 | 53     | -      | 9       | 43        | 14     | 20          | 13     | 2     |
| \$1,000, 1982..                                                                        | 14     | -      | 27      | 82        | 8      | 55          | 12     | (D)   |
| 1978..                                                                                 | 17     | -      | 5       | 87        | 14     | 26          | 18     | (D)   |
| Motor oil and grease <sup>2</sup> ----- farms, 1982..                                  | 1 628  | 201    | 1 754   | 1 349     | 1 131  | 1 606       | 2 407  | 48    |
| 1978..                                                                                 | 1 708  | 231    | 1 855   | 1 452     | 1 255  | 1 671       | 2 431  | 51    |
| \$1,000, 1982..                                                                        | 335    | 27     | 355     | 254       | 197    | 342         | 353    | (D)   |
| 1978..                                                                                 | 222    | 19     | 205     | 150       | 138    | 190         | 231    | 8     |
| Electricity ----- farms, 1982..                                                        | 1 402  | 157    | 1 614   | 1 168     | 960    | 1 380       | 2 051  | 38    |
| 1978..                                                                                 | 1 447  | 187    | 1 702   | 1 196     | 1 129  | 1 443       | 1 943  | 38    |
| \$1,000, 1982..                                                                        | 2 645  | 154    | 2 688   | 1 942     | 1 807  | 2 454       | 2 596  | 33    |
| 1978..                                                                                 | 1 574  | 191    | 1 500   | 1 060     | 916    | 1 141       | 1 393  | 28    |
| Other—coal, wood, coke, etc. ----- farms, 1982..                                       | 84     | 27     | 173     | 54        | 197    | 156         | 313    | 14    |
| 1978..                                                                                 | 112    | 70     | 116     | 73        | 121    | 162         | 195    | 3     |
| \$1,000, 1982..                                                                        | 61     | 4      | 82      | 50        | 84     | 55          | 80     | 7     |
| 1978..                                                                                 | 26     | 18     | 32      | 23        | 27     | 42          | 43     | (Z)   |
| 1982 interest expense:<br>Expenses reported ----- farms..                              | 974    | 76     | 1 056   | 734       | 644    | 957         | 1 264  | 17    |
| \$1,000..                                                                              | 11 535 | 578    | 11 866  | 9 774     | 7 327  | 10 489      | 11 119 | (D)   |
| Expenses reported as "No" ----- farms..                                                | 620    | 102    | 629     | 587       | 450    | 540         | 1 068  | 29    |

See footnotes at end of table.



**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Item                                                            |                       | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood   |
|-----------------------------------------------------------------|-----------------------|----------|----------|------------|----------|---------|----------|-----------|--------|
| Livestock and poultry purchased                                 | farms, 1982..         | 406      | 137      | 458        | 352      | 575     | 285      | 360       | 377    |
|                                                                 | 1978..                | 556      | 145      | 513        | 434      | 584     | 248      | 471       | 463    |
|                                                                 | \$1,000, 1982..       | 6 149    | 784      | 1 662      | 1 932    | 3 303   | 2 386    | 1 425     | 2 346  |
|                                                                 | 1978..                | 5 610    | 389      | 2 716      | 2 064    | 2 202   | 1 190    | 2 449     | 2 018  |
| Feed for livestock and poultry                                  | farms, 1982..         | 733      | 247      | 788        | 594      | 1 089   | 505      | 757       | 983    |
|                                                                 | 1978..                | 764      | 362      | 846        | 639      | 1 236   | 542      | 804       | 1 028  |
|                                                                 | \$1,000, 1982..       | 10 518   | 2 102    | 6 157      | 3 950    | 9 366   | 4 168    | 6 895     | 8 457  |
|                                                                 | 1978..                | 6 051    | 1 540    | 4 513      | 2 866    | 6 669   | 2 453    | 4 558     | 5 687  |
| Commercially mixed formula feeds                                | farms, 1982..         | 502      | 195      | 614        | 343      | 914     | 378      | 586       | 749    |
|                                                                 | 1978..                | 512      | 220      | 597        | 374      | 936     | 363      | 620       | 796    |
|                                                                 | tons, 1982..          | 31 384   | 8 393    | 17 782     | 11 268   | 31 257  | 10 762   | 16 952    | 23 275 |
|                                                                 | 1978..                | 18 536   | 4 865    | 14 893     | 8 229    | 17 759  | 7 285    | 15 581    | 16 853 |
|                                                                 | \$1,000, 1982..       | 7 371    | 1 391    | 3 960      | 2 447    | 5 766   | 2 250    | 3 695     | 4 390  |
|                                                                 | 1978..                | 3 452    | 856      | 2 899      | 1 687    | 3 279   | 1 279    | 2 707     | 3 121  |
| Seeds, bulbs, plants, and trees                                 | farms, 1982..         | 881      | 273      | 889        | 609      | 1 264   | 597      | 847       | 937    |
|                                                                 | 1978..                | 976      | 293      | 1 009      | 810      | 1 434   | 718      | 989       | 969    |
|                                                                 | \$1,000, 1982..       | 3 127    | 333      | 1 633      | 2 193    | 1 671   | 2 154    | 1 529     | 1 155  |
|                                                                 | 1978..                | 2 059    | 176      | 1 090      | 1 136    | 1 283   | 1 306    | 1 200     | 1 002  |
| Commercial fertilizer                                           | farms, 1982..         | 795      | 233      | 786        | 603      | 1 068   | 567      | 775       | 848    |
|                                                                 | 1978..                | 971      | 280      | 943        | 759      | 1 402   | 677      | 917       | 1 055  |
|                                                                 | \$1,000, 1982..       | 7 309    | 602      | 2 802      | 3 453    | 4 077   | 4 673    | 3 475     | 2 392  |
|                                                                 | 1978..                | 5 289    | 324      | 1 843      | 2 262    | 2 496   | 3 129    | 2 503     | 1 853  |
| Other agricultural chemicals <sup>1</sup>                       | farms, 1982..         | 799      | 145      | 753        | 594      | 877     | 504      | 710       | 700    |
|                                                                 | 1978..                | 992      | 246      | 857        | 728      | 1 220   | 610      | 868       | 863    |
|                                                                 | \$1,000, 1982..       | 3 866    | 89       | 1 169      | 1 587    | 942     | 2 213    | 1 408     | 579    |
|                                                                 | 1978..                | 2 305    | 117      | 566        | 876      | 675     | 1 294    | 736       | 501    |
| Hired farm labor                                                | farms, 1982..         | 470      | 147      | 494        | 384      | 704     | 289      | 498       | 584    |
|                                                                 | 1978..                | 557      | 192      | 482        | 392      | 764     | 287      | 458       | 622    |
|                                                                 | \$1,000, 1982..       | 4 439    | 802      | 3 444      | 4 028    | 5 041   | 4 143    | 3 318     | 5 065  |
|                                                                 | 1978..                | 3 338    | 586      | 1 982      | 2 818    | 3 252   | 4 176    | 2 213     | 3 213  |
| Contract labor                                                  | farms, 1982..         | 49       | 9        | 20         | 30       | 50      | 35       | 39        | 29     |
|                                                                 | 1978..                | 59       | 5        | 59         | 50       | 87      | 47       | 75        | 78     |
|                                                                 | \$1,000, 1982..       | 46       | 28       | 50         | 236      | 135     | 1 351    | 82        | 194    |
|                                                                 | 1978..                | 143      | 3        | 104        | 57       | 77      | 368      | 81        | 155    |
| Customwork, machine hire, and rental of machinery and equipment | farms, 1982..         | 569      | 189      | 459        | 380      | 785     | 261      | 550       | 494    |
|                                                                 | 1978..                | 682      | 161      | 678        | 543      | 951     | 467      | 627       | 537    |
|                                                                 | \$1,000, 1982..       | 1 280    | 156      | 584        | 864      | 734     | 541      | 685       | 442    |
|                                                                 | 1978..                | 1 086    | 80       | 434        | 746      | 611     | 524      | 684       | 310    |
| Energy and petroleum products                                   | farms, 1982..         | 1 048    | 390      | 1 103      | 973      | 1 481   | 783      | 1 060     | 1 253  |
|                                                                 | 1978..                | 1 142    | 412      | 1 184      | 1 056    | 1 707   | 838      | 1 116     | 1 346  |
|                                                                 | \$1,000, 1982..       | 6 678    | 1 291    | 4 629      | 3 873    | 6 222   | 4 285    | 5 265     | 4 973  |
|                                                                 | 1978..                | 4 123    | 659      | 2 561      | 2 107    | 3 557   | 2 482    | 2 733     | 2 966  |
| Petroleum products                                              | farms, 1982..         | 1 047    | 390      | 1 096      | 973      | 1 481   | 783      | 1 060     | 1 253  |
|                                                                 | 1978..                | 1 142    | 412      | 1 184      | 1 056    | 1 707   | 838      | 1 116     | 1 346  |
|                                                                 | \$1,000, 1982..       | 5 218    | 848      | 3 398      | 2 986    | 4 116   | 3 006    | 3 829     | 3 202  |
|                                                                 | 1978..                | 3 143    | 481      | 1 806      | 1 485    | 2 365   | 1 589    | 1 887     | 1 972  |
| Gasoline and gasohol                                            | farms, 1982..         | 970      | 384      | 1 084      | 916      | 1 428   | 757      | 1 037     | 1 230  |
|                                                                 | 1978..                | 1 091    | 401      | 1 161      | 986      | 1 636   | 813      | 1 071     | 1 335  |
|                                                                 | \$1,000, 1982..       | 1 792    | 451      | 1 512      | 1 089    | 2 117   | 994      | 1 487     | 1 723  |
|                                                                 | 1978..                | 1 253    | 298      | 1 068      | 756      | 1 403   | 769      | 1 034     | 1 112  |
| Storage capacity                                                | farms, 1982..         | 758      | 294      | 893        | 537      | 1 143   | 584      | 877       | 933    |
|                                                                 | 1,000 gallons, 1982.. | 363      | 90       | 351        | 252      | 417     | 244      | 371       | 384    |
| Diesel fuel                                                     | farms, 1982..         | 676      | 198      | 705        | 509      | 898     | 486      | 689       | 632    |
|                                                                 | 1978..                | 705      | 143      | 601        | 437      | 786     | 427      | 650       | 604    |
|                                                                 | \$1,000, 1982..       | 1 921    | 280      | 1 085      | 919      | (D)     | 1 291    | 1 497     | 1 077  |
|                                                                 | 1978..                | 926      | 87       | 382        | 279      | 551     | 478      | 490       | 418    |
| Storage capacity                                                | farms, 1982..         | 529      | 160      | 596        | 371      | 771     | 406      | 618       | 522    |
|                                                                 | 1,000 gallons, 1982.. | 329      | 74       | 225        | 183      | 329     | 242      | 280       | 243    |
| LP gas, butane, and propane                                     | farms, 1982..         | 368      | 46       | 161        | 136      | 145     | 176      | 251       | 146    |
|                                                                 | 1978..                | 334      | 73       | 123        | 150      | 251     | 176      | 270       | 145    |
|                                                                 | \$1,000, 1982..       | 899      | 37       | 200        | 343      | 229     | 448      | 498       | 124    |
|                                                                 | 1978..                | 475      | 38       | 52         | 106      | 157     | 169      | 139       | 89     |
| Storage capacity                                                | farms, 1982..         | 283      | 40       | 120        | 95       | 90      | 119      | 219       | 103    |
|                                                                 | 1,000 gallons, 1982.. | 297      | 26       | 65         | 90       | 67      | 131      | 170       | 62     |
| Fuel oil and kerosene <sup>2</sup>                              | farms, 1982..         | 111      | 29       | 58         | 110      | 162     | 70       | 140       | 166    |
|                                                                 | 1978..                | 190      | 51       | 100        | 92       | 162     | 75       | 134       | 179    |
|                                                                 | \$1,000, 1982..       | 36       | 7        | 67         | 51       | 134     | 60       | 68        | 56     |
|                                                                 | 1978..                | 147      | 20       | 78         | 115      | 60      | 26       | 50        | 124    |
| Storage capacity                                                | farms, 1982..         | 41       | 29       | 22         | 39       | 101     | 38       | 74        | 59     |
|                                                                 | 1,000 gallons, 1982.. | 11       | 3        | 3          | 22       | 32      | 11       | 21        | 15     |
| Natural gas                                                     | farms, 1982..         | 73       | 16       | 32         | 63       | 17      | 16       | 26        | 19     |
|                                                                 | 1978..                | 112      | 12       | 24         | 45       | 24      | 7        | 49        | 29     |
|                                                                 | \$1,000, 1982..       | 293      | 11       | 335        | 425      | (D)     | 12       | 45        | 11     |
|                                                                 | 1978..                | 149      | 4        | 82         | 123      | 13      | 10       | 60        | 39     |
| Motor oil and grease <sup>2</sup>                               | farms, 1982..         | 1 047    | 390      | 1 096      | 973      | 1 481   | 783      | 1 060     | 1 253  |
|                                                                 | 1978..                | 1 142    | 412      | 1 174      | 1 056    | 1 707   | 838      | 1 116     | 1 346  |
|                                                                 | \$1,000, 1982..       | 276      | 62       | 199        | 160      | 272     | 201      | 236       | 211    |
|                                                                 | 1978..                | 193      | 35       | 143        | 107      | 179     | 138      | 114       | 189    |
| Electricity                                                     | farms, 1982..         | 805      | 337      | 934        | 726      | 1 277   | 691      | 871       | 1 084  |
|                                                                 | 1978..                | 980      | 335      | 992        | 793      | 1 441   | 710      | 957       | 1 124  |
|                                                                 | \$1,000, 1982..       | 1 453    | 421      | 1 202      | 879      | 2 065   | 1 263    | 1 417     | 1 716  |
|                                                                 | 1978..                | 980      | 171      | 741        | 606      | 1 135   | 878      | 843       | 970    |
| Other—coal, wood, coke, etc.                                    | farms, 1982..         | 21       | 62       | 37         | 17       | 104     | 65       | 47        | 34     |
|                                                                 | 1978..                | 13       | 38       | 51         | 25       | 112     | 67       | 18        | 85     |
|                                                                 | \$1,000, 1982..       | 7        | 22       | 29         | 8        | 40      | 16       | 19        | 56     |
|                                                                 | 1978..                | 1        | 7        | 14         | 16       | 57      | 14       | 4         | 24     |
| 1982 interest expense.                                          |                       |          |          |            |          |         |          |           |        |
| Expenses reported                                               | farms..               | 673      | 201      | 479        | 473      | 768     | 450      | 539       | 652    |
|                                                                 | \$1,000..             | 8 682    | 1 793    | 4 113      | 4 240    | 8 122   | 5 904    | 6 332     | 5 592  |
| Expenses reported as "No"                                       | farms..               | 343      | 178      | 606        | 471      | 655     | 316      | 441       | 536    |

<sup>1</sup>Data for 1978 include the cost of lime which was not collected in 1982.

<sup>2</sup>1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

**Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Chemicals used                                                                                         | Wisconsin | Adams   | Ashland  | Barron  | Bayfield | Brown    | Buffalo |
|--------------------------------------------------------------------------------------------------------|-----------|---------|----------|---------|----------|----------|---------|
| Commercial fertilizer ----- farms, 1982..                                                              | 61 032    | 345     | 120      | 1 393   | 158      | 832      | 864     |
| 1978..                                                                                                 | 68 601    | 398     | 176      | 1 544   | 212      | 988      | 980     |
| acres on which used, 1982..                                                                            | 6 744 454 | 51 008  | 5 031    | 145 022 | 7 330    | 101 344  | 98 109  |
| 1978..                                                                                                 | 6 430 988 | 56 300  | 4 396    | 138 466 | 6 865    | 79 464   | 88 321  |
| Cropland fertilized, except pastureland ----- farms, 1982..                                            | 60 498    | 345     | 120      | 1 392   | 157      | 832      | 847     |
| 1978..                                                                                                 | 68 499    | 398     | 176      | 1 540   | 212      | 988      | 980     |
| acres on which used, 1982..                                                                            | 6 648 487 | 50 668  | (D)      | 142 509 | (D)      | 101 164  | 95 594  |
| 1978..                                                                                                 | 6 310 582 | 55 800  | 4 031    | 134 838 | 6 681    | 79 343   | 85 341  |
| Pastureland and rangeland fertilized ----- farms, 1982..                                               | 3 648     | 3       | 2        | 119     | 1        | 15       | 84      |
| 1978..                                                                                                 | 4 398     | 21      | 10       | 120     | 12       | 13       | 100     |
| acres on which used, 1982..                                                                            | 95 967    | 340     | (D)      | 2 513   | (D)      | 180      | 2 515   |
| 1978..                                                                                                 | 120 406   | 500     | 365      | 3 628   | 184      | 121      | 2 980   |
| Lime ----- farms, 1982..                                                                               | 12 803    | 98      | 21       | 556     | 33       | 79       | 257     |
| 1978..                                                                                                 | 16 053    | 167     | 67       | 694     | 62       | 108      | 292     |
| acres on which used, 1982..                                                                            | 411 681   | 4 645   | 161      | 15 353  | 564      | 5 325    | 7 390   |
| 1978..                                                                                                 | 499 888   | 8 374   | 875      | 17 423  | 978      | 4 639    | 8 371   |
| tons, 1982..                                                                                           | 909 769   | 9 747   | 300      | 32 890  | 869      | 10 464   | 19 007  |
| 1978..                                                                                                 | 1 134 798 | 17 439  | 1 612    | 43 288  | 2 260    | 5 976    | 20 772  |
| Sprays, dusts, granules, fumigants, etc., to control—                                                  |           |         |          |         |          |          |         |
| Insects on hay and other crops ----- farms, 1982..                                                     | 23 334    | 105     | 2        | 208     | 10       | 342      | 358     |
| 1978..                                                                                                 | 26 686    | 164     | 2        | 219     | 84       | 326      | 431     |
| acres on which used, 1982..                                                                            | 2 314 069 | 21 464  | (D)      | 11 721  | 1 030    | 34 251   | 31 321  |
| 1978..                                                                                                 | 2 057 558 | 25 079  | (D)      | 12 323  | 5 825    | 17 993   | 26 204  |
| Nematodes in crops ----- farms, 1982..                                                                 | 3 414     | 12      | 6        | 21      | 2        | 39       | 47      |
| 1978..                                                                                                 | 3 283     | 6       | -        | 19      | -        | 31       | 14      |
| acres on which used, 1982..                                                                            | 305 430   | 5 683   | 60       | 1 155   | (D)      | 3 437    | 3 532   |
| 1978..                                                                                                 | 227 721   | 2 082   | -        | 2 185   | -        | 2 961    | 1 730   |
| Diseases in crops and orchards ----- farms, 1982..                                                     | 3 245     | 38      | -        | 45      | 8        | 51       | 50      |
| 1978..                                                                                                 | 2 947     | 24      | -        | 23      | 71       | 32       | 18      |
| acres on which used, 1982..                                                                            | 210 416   | 10 558  | -        | 4 212   | 59       | 1 819    | 3 429   |
| 1978..                                                                                                 | 211 530   | 8 545   | -        | 2 402   | 3 242    | 506      | 724     |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..                                        | 42 937    | 204     | 29       | 1 032   | 75       | 663      | 635     |
| 1978..                                                                                                 | 46 920    | 254     | 111      | 1 265   | 117      | 731      | 701     |
| acres on which used, 1982..                                                                            | 3 864 512 | 26 648  | 773      | 69 504  | 2 675    | 57 322   | 52 199  |
| 1978..                                                                                                 | 3 367 027 | 29 796  | 3 530    | 60 882  | 2 587    | 48 679   | 42 209  |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 1 468     | 23      | -        | 46      | 2        | 4        | 17      |
| 1978..                                                                                                 | 1 509     | 13      | 17       | 84      | -        | -        | 16      |
| acres on which used, 1982..                                                                            | 113 456   | 7 490   | -        | 3 349   | (D)      | 413      | 1 458   |
| 1978..                                                                                                 | 82 942    | 2 000   | 360      | 3 320   | -        | -        | 749     |
| Chemicals used                                                                                         | Burnett   | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
| Commercial fertilizer ----- farms, 1982..                                                              | 343       | 702     | 1 362    | 1 840   | 1 272    | 852      | 2 552   |
| 1978..                                                                                                 | 355       | 730     | 1 445    | 2 050   | 1 445    | 970      | 2 813   |
| acres on which used, 1982..                                                                            | 24 709    | 70 830  | 141 200  | 162 862 | 191 033  | 39 269   | 322 219 |
| 1978..                                                                                                 | 26 764    | 58 538  | 138 005  | 170 267 | 191 464  | 46 271   | 317 182 |
| Cropland fertilized, except pastureland ----- farms, 1982..                                            | 343       | 701     | 1 352    | 1 824   | 1 264    | 825      | 2 520   |
| 1978..                                                                                                 | 355       | 730     | 1 445    | 2 050   | 1 445    | 970      | 2 808   |
| acres on which used, 1982..                                                                            | 23 857    | 70 724  | 139 315  | 160 115 | 189 598  | 37 949   | 320 594 |
| 1978..                                                                                                 | 26 382    | 58 423  | 133 622  | 167 200 | 188 881  | 45 110   | 314 265 |
| Pastureland and rangeland fertilized ----- farms, 1982..                                               | 18        | 8       | 76       | 108     | 47       | 70       | 114     |
| 1978..                                                                                                 | 25        | 6       | 145      | 151     | 94       | 58       | 120     |
| acres on which used, 1982..                                                                            | 852       | 106     | 1 895    | 2 747   | 1 435    | 1 320    | 1 625   |
| 1978..                                                                                                 | 382       | 115     | 4 383    | 3 067   | 2 583    | 1 161    | 2 917   |
| Lime ----- farms, 1982..                                                                               | 33        | 36      | 543      | 425     | 415      | 116      | 439     |
| 1978..                                                                                                 | 65        | 53      | 789      | 763     | 326      | 182      | 508     |
| acres on which used, 1982..                                                                            | 1 102     | 1 057   | 17 296   | 9 885   | 12 620   | 3 330    | 21 089  |
| 1978..                                                                                                 | 2 314     | 1 437   | 20 206   | 17 662  | 13 673   | 5 323    | 17 952  |
| tons, 1982..                                                                                           | 3 175     | 1 093   | 35 524   | 25 362  | 28 121   | 9 009    | 51 902  |
| 1978..                                                                                                 | 4 716     | 1 616   | 50 395   | 48 582  | 33 987   | 14 281   | 48 196  |
| Sprays, dusts, granules, fumigants, etc., to control—                                                  |           |         |          |         |          |          |         |
| Insects on hay and other crops ----- farms, 1982..                                                     | 30        | 283     | 182      | 236     | 617      | 293      | 1 673   |
| 1978..                                                                                                 | 82        | 357     | 304      | 443     | 834      | 424      | 1 944   |
| acres on which used, 1982..                                                                            | 991       | 22 344  | 18 139   | 15 175  | 92 418   | 16 638   | 185 501 |
| 1978..                                                                                                 | 3 513     | 20 501  | 14 746   | 24 974  | 81 677   | 21 043   | 164 565 |
| Nematodes in crops ----- farms, 1982..                                                                 | -         | 28      | 32       | 49      | 123      | 67       | 248     |
| 1978..                                                                                                 | -         | 27      | 13       | 54      | 87       | 66       | 213     |
| acres on which used, 1982..                                                                            | -         | 3 753   | 2 277    | 4 309   | 19 353   | 2 292    | 29 782  |
| 1978..                                                                                                 | -         | 1 362   | 700      | 2 514   | 6 685    | 2 423    | 16 871  |
| Diseases in crops and orchards ----- farms, 1982..                                                     | -         | 48      | 44       | 29      | 78       | 22       | 233     |
| 1978..                                                                                                 | -         | 1       | 31       | 48      | 79       | 9        | 115     |
| acres on which used, 1982..                                                                            | -         | 1 045   | 1 452    | 1 131   | 4 750    | 1 481    | 11 482  |
| 1978..                                                                                                 | -         | (D)     | 1 935    | 2 205   | 3 997    | 2 210    | 3 524   |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..                                        | 299       | 532     | 886      | 1 288   | 1 031    | 559      | 1 790   |
| 1978..                                                                                                 | 262       | 595     | 1 127    | 1 501   | 1 005    | 610      | 1 694   |
| acres on which used, 1982..                                                                            | 18 370    | 37 917  | 66 473   | 69 518  | 138 852  | 27 879   | 194 861 |
| 1978..                                                                                                 | 16 468    | 32 861  | 62 605   | 73 238  | 108 351  | 22 554   | 179 946 |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | -         | 14      | 14       | 51      | 35       | 36       | 83      |
| 1978..                                                                                                 | -         | -       | 10       | 29      | 27       | 54       | 117     |
| acres on which used, 1982..                                                                            | -         | 821     | 1 013    | 2 601   | 1 271    | 2 788    | 3 675   |
| 1978..                                                                                                 | -         | -       | 1 080    | 856     | 1 574    | 1 847    | 2 970   |

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Chemicals used                                                                                         | Dodge   | Door   | Douglas | Dunn    | Eau Claire | Florence | Fond du Lac |
|--------------------------------------------------------------------------------------------------------|---------|--------|---------|---------|------------|----------|-------------|
| Commercial fertilizer ----- farms, 1982..                                                              | 1 890   | 766    | 70      | 1 315   | 775        | 50       | 1 529       |
| 1978..                                                                                                 | 2 069   | 869    | 138     | 1 376   | 901        | 65       | 1 757       |
| acres on which used, 1982..                                                                            | 242 799 | 56 467 | 2 763   | 171 935 | 70 220     | 2 938    | 221 547     |
| 1978..                                                                                                 | 228 974 | 54 733 | 3 152   | 142 869 | 79 460     | 4 106    | 188 302     |
| Cropland fertilized, except pastureland ----- farms, 1982..                                            | 1 879   | 766    | 63      | 1 303   | 770        | 50       | 1 521       |
| 1978..                                                                                                 | 2 069   | 869    | 138     | 1 376   | 901        | 65       | 1 757       |
| acres on which used, 1982..                                                                            | 242 429 | 56 159 | 2 497   | 169 435 | 69 366     | (D)      | 220 794     |
| 1978..                                                                                                 | 228 241 | 54 416 | 3 072   | 141 736 | 77 533     | 3 955    | 187 765     |
| Pastureland and rangeland fertilized ----- farms, 1982..                                               | 33      | 32     | 14      | 94      | 50         | 2        | 60          |
| 1978..                                                                                                 | 58      | 51     | 8       | 48      | 107        | 9        | 35          |
| acres on which used, 1982..                                                                            | 370     | 308    | 266     | 2 500   | 854        | (D)      | 753         |
| 1978..                                                                                                 | 733     | 317    | 80      | 1 133   | 1 927      | 151      | 537         |
| Lime ----- farms, 1982..                                                                               | 206     | 1      | 1       | 402     | 277        | 13       | 97          |
| 1978..                                                                                                 | 140     | 26     | 82      | 514     | 340        | 20       | 171         |
| acres on which used, 1982..                                                                            | 7 873   | (D)    | 14 096  | 6 831   | 251        | 251      | 2 609       |
| 1978..                                                                                                 | 5 482   | 270    | 1 421   | 16 360  | 8 218      | 435      | 6 131       |
| tons, 1982..                                                                                           | 12 695  | (D)    | 32 764  | 14 391  | 555        | 555      | 4 086       |
| 1978..                                                                                                 | 10 206  | (D)    | 3 105   | 37 341  | 17 393     | 919      | 13 443      |
| Sprays, dusts, granules, fumigants, etc., to control—                                                  |         |        |         |         |            |          |             |
| Insects on hay and other crops ----- farms, 1982..                                                     | 1 091   | 257    | 12      | 319     | 132        | 6        | 655         |
| 1978..                                                                                                 | 1 028   | 247    | 35      | 333     | 237        | 7        | 796         |
| acres on which used, 1982..                                                                            | 114 029 | 9 706  | 514     | 36 764  | 12 170     | 693      | 85 044      |
| 1978..                                                                                                 | 91 697  | 10 401 | 1 817   | 28 439  | 18 106     | 780      | 75 520      |
| Nematodes in crops ----- farms, 1982..                                                                 | 163     | 13     | -       | 19      | 32         | 2        | 101         |
| 1978..                                                                                                 | 205     | 7      | -       | 78      | 23         | -        | 107         |
| acres on which used, 1982..                                                                            | 12 289  | 1 027  | -       | 1 727   | 1 648      | (D)      | 8 340       |
| 1978..                                                                                                 | 14 946  | 948    | -       | 5 006   | 1 110      | -        | 7 815       |
| Diseases in crops and orchards ----- farms, 1982..                                                     | 70      | 222    | 2       | 24      | 21         | 4        | 61          |
| 1978..                                                                                                 | 93      | 237    | -       | 38      | 38         | 3        | 65          |
| acres on which used, 1982..                                                                            | 5 644   | 6 898  | (D)     | 4 816   | 557        | 204      | 6 681       |
| 1978..                                                                                                 | 12 127  | 5 462  | -       | 5 446   | 3 009      | 380      | 3 565       |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..                                        | 1 485   | 465    | 21      | 934     | 566        | 21       | 1 105       |
| 1978..                                                                                                 | 1 488   | 478    | 98      | 1 050   | 709        | 39       | 1 289       |
| acres on which used, 1982..                                                                            | 156 446 | 26 540 | 320     | 94 984  | 38 924     | 744      | 128 754     |
| 1978..                                                                                                 | 135 334 | 23 271 | 2 934   | 74 470  | 45 389     | 2 290    | 120 333     |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 18      | 41     | 10      | 26      | 38         | 1        | 37          |
| 1978..                                                                                                 | 43      | 27     | -       | 18      | 6          | 1        | 28          |
| acres on which used, 1982..                                                                            | 2 806   | 627    | 100     | 662     | 748        | (D)      | 3 563       |
| 1978..                                                                                                 | 2 048   | 722    | -       | 814     | 61         | (D)      | 1 700       |

| Chemicals used                                                                                         | Forest | Grant   | Green   | Green Lake | Iowa    | Iron  | Jackson |
|--------------------------------------------------------------------------------------------------------|--------|---------|---------|------------|---------|-------|---------|
| Commercial fertilizer ----- farms, 1982..                                                              | 50     | 2 077   | 1 245   | 584        | 1 048   | 32    | 651     |
| 1978..                                                                                                 | 72     | 2 136   | 1 354   | 668        | 1 151   | 36    | 763     |
| acres on which used, 1982..                                                                            | 3 361  | 243 808 | 142 510 | 92 780     | 145 493 | 1 699 | 67 452  |
| 1978..                                                                                                 | 4 080  | 218 428 | 129 905 | 83 194     | 130 555 | 1 834 | 69 956  |
| Cropland fertilized, except pastureland ----- farms, 1982..                                            | 50     | 2 059   | 1 238   | 582        | 1 042   | 32    | 651     |
| 1978..                                                                                                 | 72     | 2 111   | 1 354   | 668        | 1 146   | 35    | 763     |
| acres on which used, 1982..                                                                            | (D)    | 231 194 | 140 781 | 92 235     | 138 541 | 1 590 | 66 446  |
| 1978..                                                                                                 | 4 000  | 200 530 | 127 368 | 82 424     | 121 047 | (D)   | 68 013  |
| Pastureland and rangeland fertilized ----- farms, 1982..                                               | 2      | 306     | 57      | 16         | 155     | 3     | 53      |
| 1978..                                                                                                 | 4      | 446     | 91      | 34         | 159     | 2     | 59      |
| acres on which used, 1982..                                                                            | (D)    | 12 614  | 1 729   | 545        | 6 952   | 109   | 1 006   |
| 1978..                                                                                                 | 80     | 17 898  | 2 537   | 770        | 9 508   | (D)   | 1 943   |
| Lime ----- farms, 1982..                                                                               | 16     | 436     | 260     | 55         | 235     | 8     | 240     |
| 1978..                                                                                                 | 39     | 555     | 172     | 111        | 101     | 18    | 301     |
| acres on which used, 1982..                                                                            | 271    | 19 335  | 8 311   | 1 553      | 15 000  | 116   | 10 661  |
| 1978..                                                                                                 | 801    | 24 347  | 6 302   | 3 022      | 7 806   | 350   | 11 121  |
| tons, 1982..                                                                                           | 445    | 53 938  | 23 866  | 3 575      | 33 223  | 208   | 22 855  |
| 1978..                                                                                                 | 1 996  | 69 685  | 17 433  | 7 788      | 19 925  | 831   | 19 989  |
| Sprays, dusts, granules, fumigants, etc., to control—                                                  |        |         |         |            |         |       |         |
| Insects on hay and other crops ----- farms, 1982..                                                     | 2      | 1 260   | 799     | 270        | 721     | 5     | 194     |
| 1978..                                                                                                 | 17     | 1 238   | 773     | 323        | 657     | 4     | 251     |
| acres on which used, 1982..                                                                            | (D)    | 109 127 | 73 839  | 36 187     | 65 667  | (D)   | 10 154  |
| 1978..                                                                                                 | 1 615  | 93 598  | 53 644  | 29 384     | 60 607  | (D)   | 15 398  |
| Nematodes in crops ----- farms, 1982..                                                                 | -      | 209     | 110     | 96         | 83      | -     | 32      |
| 1978..                                                                                                 | -      | 144     | 84      | 47         | 148     | -     | 12      |
| acres on which used, 1982..                                                                            | -      | 19 079  | 8 946   | 10 151     | 6 712   | -     | 764     |
| 1978..                                                                                                 | -      | 9 312   | 4 671   | 3 279      | 6 427   | -     | 1 197   |
| Diseases in crops and orchards ----- farms, 1982..                                                     | 1      | 40      | 28      | 40         | 61      | 4     | 23      |
| 1978..                                                                                                 | -      | 56      | 24      | 30         | 39      | 5     | 27      |
| acres on which used, 1982..                                                                            | (D)    | 2 749   | 1 814   | 1 989      | 3 094   | 395   | 1 123   |
| 1978..                                                                                                 | -      | 4 462   | 382     | 939        | 2 620   | 539   | 1 168   |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..                                        | 17     | 1 448   | 916     | 411        | 760     | 4     | 471     |
| 1978..                                                                                                 | 53     | 1 552   | 842     | 436        | 751     | 20    | 524     |
| acres on which used, 1982..                                                                            | 833    | 128 302 | 75 192  | 58 710     | 85 147  | 157   | 40 656  |
| 1978..                                                                                                 | 1 438  | 105 251 | 56 612  | 48 124     | 62 037  | 588   | 33 818  |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 1      | 74      | 18      | 3          | 34      | 1     | 8       |
| 1978..                                                                                                 | -      | 48      | 55      | 1          | 23      | 1     | 16      |
| acres on which used, 1982..                                                                            | (D)    | 5 151   | 2 038   | 357        | 3 670   | (D)   | 103     |
| 1978..                                                                                                 | -      | 4 131   | 2 727   | (D)        | 970     | (D)   | 890     |



**Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Chemicals used                                                                                         | Jefferson | Juneau    | Kenosha  | Kewaunee  | La Crosse | Lafayette | Langlade  |
|--------------------------------------------------------------------------------------------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|
| Commercial fertilizer ----- farms, 1982..                                                              | 1 290     | 648       | 443      | 783       | 695       | 1 152     | 353       |
| 1978..                                                                                                 | 1 411     | 733       | 477      | 908       | 691       | 1 184     | 415       |
| acres on which used, 1982..                                                                            | 141 713   | 66 812    | 65 708   | 86 232    | 59 211    | 183 152   | 38 651    |
| 1978..                                                                                                 | 133 471   | 60 792    | 72 475   | 73 875    | 55 093    | 163 069   | 39 700    |
| Cropland fertilized, except pastureland ----- farms, 1982..                                            | 1 290     | 634       | 437      | 782       | 689       | 1 138     | 345       |
| 1978..                                                                                                 | 1 411     | 733       | 477      | 908       | 686       | 1 184     | 410       |
| acres on which used, 1982..                                                                            | 141 285   | 66 089    | 65 623   | 86 068    | 58 105    | 176 113   | 38 137    |
| 1978..                                                                                                 | 132 129   | 59 843    | 72 365   | 73 625    | 54 533    | 154 535   | 39 301    |
| Pastureland and rangeland fertilized ----- farms, 1982..                                               | 35        | 59        | 15       | 8         | 52        | 172       | 30        |
| 1978..                                                                                                 | 50        | 57        | 9        | 21        | 41        | 166       | 34        |
| acres on which used, 1982..                                                                            | 428       | 723       | 85       | 164       | 1 106     | 7 039     | 514       |
| 1978..                                                                                                 | 1 342     | 949       | 110      | 250       | 560       | 8 534     | 399       |
| Lime ----- farms, 1982..                                                                               | 110       | 196       | 70       | 35        | 226       | 200       | 118       |
| 1978..                                                                                                 | 154       | 183       | 87       | 31        | 230       | 227       | 156       |
| acres on which used, 1982..                                                                            | 4 036     | 5 004     | 2 362    | 925       | 6 013     | 10 527    | 3 808     |
| 1978..                                                                                                 | 12 126    | 6 250     | 4 299    | 960       | 5 283     | 12 958    | 7 759     |
| tons, 1982..                                                                                           | 6 482     | 12 247    | 4 508    | 762       | 14 025    | 31 408    | 6 437     |
| 1978..                                                                                                 | 16 726    | 13 109    | 9 602    | 1 207     | 12 109    | 30 248    | 10 342    |
| Sprays, dusts, granules, fumigants, etc., to control—                                                  |           |           |          |           |           |           |           |
| Insects on hay and other crops ----- farms, 1982..                                                     | 692       | 188       | 196      | 340       | 255       | 777       | 82        |
| 1978..                                                                                                 | 867       | 283       | 221      | 354       | 279       | 726       | 116       |
| acres on which used, 1982..                                                                            | 69 173    | 25 946    | 20 472   | 23 757    | 17 676    | 102 027   | 11 755    |
| 1978..                                                                                                 | 66 711    | 19 352    | 20 165   | 18 151    | 15 301    | 79 144    | 15 974    |
| Nematodes in crops ----- farms, 1982..                                                                 | 163       | 35        | 20       | 41        | 41        | 101       | 4         |
| 1978..                                                                                                 | 84        | 40        | 25       | 30        | 44        | 112       | 26        |
| acres on which used, 1982..                                                                            | 9 491     | 4 195     | 1 482    | 4 220     | 1 944     | 13 483    | 849       |
| 1978..                                                                                                 | 7 212     | 2 057     | 1 913    | 1 725     | 3 301     | 11 648    | 1 745     |
| Diseases in crops and orchards ----- farms, 1982..                                                     | 36        | 13        | 14       | 106       | 8         | 44        | 55        |
| 1978..                                                                                                 | 66        | 32        | 24       | 61        | 10        | 14        | 80        |
| acres on which used, 1982..                                                                            | 4 296     | 5 706     | 1 069    | 3 686     | 276       | 3 148     | 8 716     |
| 1978..                                                                                                 | 7 811     | 2 469     | 2 129    | 2 407     | 151       | 3 199     | 10 320    |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..                                        | 947       | 472       | 339      | 641       | 510       | 828       | 235       |
| 1978..                                                                                                 | 829       | 448       | 347      | 571       | 455       | 807       | 305       |
| acres on which used, 1982..                                                                            | 99 597    | 43 745    | 54 438   | 43 656    | 33 297    | 109 982   | 18 150    |
| 1978..                                                                                                 | 70 285    | 31 228    | 51 682   | 27 591    | 25 879    | 94 117    | 22 077    |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 15        | 4         | 2        | 6         | 2         | 7         | 28        |
| 1978..                                                                                                 | 23        | 11        | 13       | 5         | 43        | 20        | 53        |
| acres on which used, 1982..                                                                            | 2 321     | 3 068     | (D)      | 445       | (D)       | 848       | 5 751     |
| 1978..                                                                                                 | 1 259     | 293       | 808      | 58        | 1 153     | 1 836     | 7 159     |
| Chemicals used                                                                                         | Lincoln   | Manitowoc | Marathon | Marquette | Marquette | Menominee | Milwaukee |
| Commercial fertilizer ----- farms, 1982..                                                              | 368       | 1 179     | 2 397    | 649       | 425       | 2         | 93        |
| 1978..                                                                                                 | 393       | 1 284     | 2 565    | 607       | 493       | 3         | 118       |
| acres on which used, 1982..                                                                            | 20 185    | 129 623   | 200 800  | 57 006    | 57 517    | (D)       | 6 320     |
| 1978..                                                                                                 | 26 865    | 115 024   | 199 887  | 54 251    | 56 548    | 96        | 5 542     |
| Cropland fertilized, except pastureland ----- farms, 1982..                                            | 343       | 1 174     | 2 382    | 644       | 411       | 2         | 93        |
| 1978..                                                                                                 | 393       | 1 284     | 2 561    | 607       | 493       | 3         | 118       |
| acres on which used, 1982..                                                                            | 19 620    | 129 006   | 198 503  | 56 668    | 56 839    | (D)       | (D)       |
| 1978..                                                                                                 | 26 450    | 114 296   | 196 584  | 54 096    | 55 957    | 96        | (D)       |
| Pastureland and rangeland fertilized ----- farms, 1982..                                               | 26        | 44        | 108      | 22        | 37        | -         | 1         |
| 1978..                                                                                                 | 25        | 44        | 149      | 15        | 28        | -         | 1         |
| acres on which used, 1982..                                                                            | 565       | 617       | 2 297    | 338       | 678       | -         | (D)       |
| 1978..                                                                                                 | 415       | 728       | 3 303    | 155       | 591       | -         | (D)       |
| Lime ----- farms, 1982..                                                                               | 105       | 73        | 737      | 101       | 75        | -         | 1         |
| 1978..                                                                                                 | 138       | 83        | 1 104    | 107       | 150       | 1         | 3         |
| acres on which used, 1982..                                                                            | 1 986     | 2 723     | 14 054   | 2 340     | 4 289     | -         | (D)       |
| 1978..                                                                                                 | 2 340     | 1 334     | 23 440   | 3 549     | 5 708     | (D)       | 300       |
| tons, 1982..                                                                                           | 4 845     | 3 306     | 34 987   | 4 710     | 9 074     | -         | (D)       |
| 1978..                                                                                                 | 6 062     | 1 434     | 61 742   | 5 744     | 10 689    | (D)       | 675       |
| Sprays, dusts, granules, fumigants, etc., to control—                                                  |           |           |          |           |           |           |           |
| Insects on hay and other crops ----- farms, 1982..                                                     | 57        | 540       | 448      | 158       | 102       | -         | 40        |
| 1978..                                                                                                 | 66        | 501       | 536      | 113       | 188       | -         | 59        |
| acres on which used, 1982..                                                                            | 1 484     | 39 037    | 19 450   | 7 247     | 20 137    | -         | 2 258     |
| 1978..                                                                                                 | 2 937     | 34 555    | 23 999   | 4 342     | 17 762    | -         | 1 327     |
| Nematodes in crops ----- farms, 1982..                                                                 | 15        | 48        | 115      | -         | 16        | -         | 4         |
| 1978..                                                                                                 | -         | 47        | 97       | 13        | 13        | -         | -         |
| acres on which used, 1982..                                                                            | 123       | 3 407     | 2 084    | -         | 3 883     | -         | (D)       |
| 1978..                                                                                                 | -         | 3 582     | 4 261    | 1 175     | 1 440     | -         | -         |
| Diseases in crops and orchards ----- farms, 1982..                                                     | 30        | 89        | 296      | 21        | 14        | -         | 34        |
| 1978..                                                                                                 | 9         | 68        | 152      | 28        | 9         | -         | 13        |
| acres on which used, 1982..                                                                            | (D)       | 3 960     | 2 854    | 590       | 3 723     | -         | 831       |
| 1978..                                                                                                 | 1 079     | 1 865     | 4 170    | 1 723     | 2 243     | -         | 47        |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..                                        | 210       | 804       | 1 479    | 371       | 292       | -         | 63        |
| 1978..                                                                                                 | 248       | 925       | 1 683    | 410       | 356       | 3         | 43        |
| acres on which used, 1982..                                                                            | 8 007     | 69 641    | 79 395   | 30 246    | 42 576    | -         | 5 951     |
| 1978..                                                                                                 | 8 740     | 68 875    | 66 379   | 23 668    | 35 459    | 134       | 2 524     |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 18        | 21        | 85       | 5         | 2         | -         | 12        |
| 1978..                                                                                                 | 6         | 31        | 14       | 1         | 8         | -         | 18        |
| acres on which used, 1982..                                                                            | 1 002     | 936       | 1 590    | 60        | (D)       | -         | 19        |
| 1978..                                                                                                 | 248       | 1 136     | 507      | (D)       | 653       | -         | 164       |

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Chemicals used                                                                                         | Monroe | Oconto  | Oneida | Outagamie | Ozaukee | Pepin  | Pierce  |
|--------------------------------------------------------------------------------------------------------|--------|---------|--------|-----------|---------|--------|---------|
| Commercial fertilizer ----- farms, 1982..                                                              | 1 408  | 958     | 58     | 1 395     | 393     | 377    | 1 061   |
| 1978..                                                                                                 | 1 550  | 1 178   | 62     | 1 572     | 413     | 466    | 1 241   |
| acres on which used, 1982..                                                                            | 95 579 | 111 451 | 7 462  | 189 935   | (D)     | 41 001 | 105 590 |
| 1978..                                                                                                 | 98 352 | 115 187 | 5 619  | 175 559   | 41 973  | 38 534 | 106 785 |
| Cropland fertilized, except pastureland ----- farms, 1982..                                            | 1 394  | 958     | 58     | 1 382     | 393     | 368    | 1 054   |
| 1978..                                                                                                 | 1 545  | 1 173   | 62     | 1 572     | 413     | 460    | 1 239   |
| acres on which used, 1982..                                                                            | 93 574 | 110 547 | 7 232  | 188 841   | 47 084  | 40 251 | 103 261 |
| 1978..                                                                                                 | 96 236 | 114 040 | (D)    | 175 252   | 41 874  | 37 824 | 104 954 |
| Pastureland and rangeland fertilized ----- farms, 1982..                                               | 73     | 54      | 3      | 71        | 1       | 27     | 113     |
| 1978..                                                                                                 | 117    | 52      | 2      | 35        | 15      | 32     | 85      |
| acres on which used, 1982..                                                                            | 2 005  | 904     | 230    | 1 094     | (D)     | 750    | 2 329   |
| 1978..                                                                                                 | 2 116  | 1 147   | (D)    | 307       | 99      | 710    | 1 831   |
| Lime ----- farms, 1982..                                                                               | 536    | 85      | 19     | 93        | 19      | 142    | 179     |
| 1978..                                                                                                 | 491    | 136     | 19     | 122       | 27      | 145    | 342     |
| acres on which used, 1982..                                                                            | 13 085 | 2 213   | 775    | 2 799     | 604     | 3 994  | 6 320   |
| 1978..                                                                                                 | 11 752 | 4 071   | 748    | 4 011     | 1 463   | 4 012  | 9 845   |
| tons, 1982..                                                                                           | 30 360 | 4 144   | 998    | 3 812     | 916     | 9 133  | 15 236  |
| 1978..                                                                                                 | 29 773 | 7 293   | 1 206  | 7 474     | 2 419   | 8 935  | 23 076  |
| Sprays, dusts, granules, fumigants, etc., to control—                                                  |        |         |        |           |         |        |         |
| Insects on hay and other crops ----- farms, 1982..                                                     | 494    | 214     | 28     | 529       | 227     | 171    | 480     |
| 1978..                                                                                                 | 543    | 296     | 32     | 574       | 239     | 181    | 461     |
| acres on which used, 1982..                                                                            | 26 291 | 21 375  | 3 993  | 51 714    | 16 515  | 10 542 | 49 763  |
| 1978..                                                                                                 | 23 946 | 15 218  | 3 877  | 48 616    | 16 214  | 11 939 | 43 015  |
| Nematodes in crops ----- farms, 1982..                                                                 | 45     | 22      | 3      | 38        | 22      | 18     | 74      |
| 1978..                                                                                                 | 12     | 30      | 3      | 74        | 39      | 35     | 69      |
| acres on which used, 1982..                                                                            | 2 381  | 4 159   | (D)    | 4 920     | 992     | 1 497  | 8 425   |
| 1978..                                                                                                 | 659    | 3 215   | 17     | 7 059     | 1 973   | 1 328  | 2 665   |
| Diseases in crops and orchards ----- farms, 1982..                                                     | 29     | 40      | 15     | 61        | 66      | 1      | 16      |
| 1978..                                                                                                 | 37     | 31      | 18     | 61        | 45      | 6      | 25      |
| acres on which used, 1982..                                                                            | 330    | 2 444   | 1 956  | 2 193     | 1 189   | (D)    | 1 515   |
| 1978..                                                                                                 | 1 040  | 2 818   | 2 476  | 3 215     | 1 189   | 745    | 2 124   |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..                                        | 879    | 656     | 25     | 979       | 277     | 302    | 811     |
| 1978..                                                                                                 | 1 051  | 821     | 34     | 1 078     | 230     | 322    | 825     |
| acres on which used, 1982..                                                                            | 47 092 | 51 703  | 3 733  | 98 739    | 28 679  | 27 609 | 71 194  |
| 1978..                                                                                                 | 41 864 | 56 161  | 3 901  | 84 089    | 20 144  | 21 098 | 52 465  |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 20     | 14      | 5      | 30        | 13      | 1      | 13      |
| 1978..                                                                                                 | 7      | 6       | 11     | 46        | 31      | -      | 14      |
| acres on which used, 1982..                                                                            | 845    | 1 255   | 1 032  | 2 126     | 1 165   | (D)    | 2 579   |
| 1978..                                                                                                 | 158    | 369     | 2 291  | 1 925     | 1 086   | -      | 760     |

| Chemicals used                                                                                         | Polk    | Portage | Price  | Racine | Richland | Rock    | Rusk   | St Croix |
|--------------------------------------------------------------------------------------------------------|---------|---------|--------|--------|----------|---------|--------|----------|
| Commercial fertilizer ----- farms, 1982..                                                              | 1 248   | 839     | 275    | 555    | 954      | 1 294   | 493    | 1 235    |
| 1978..                                                                                                 | 1 368   | 981     | 380    | 683    | 1 107    | 1 427   | 568    | 1 328    |
| acres on which used, 1982..                                                                            | 104 913 | 116 840 | 11 673 | 83 848 | 65 708   | 238 786 | 32 458 | 153 687  |
| 1978..                                                                                                 | 107 975 | 114 494 | 14 478 | 88 557 | 65 638   | 223 158 | 32 808 | 154 100  |
| Cropland fertilized, except pastureland ----- farms, 1982..                                            | 1 230   | 832     | 267    | 551    | 946      | 1 288   | 493    | 1 222    |
| 1978..                                                                                                 | 1 368   | 981     | 380    | 683    | 1 106    | 1 426   | 568    | 1 328    |
| acres on which used, 1982..                                                                            | 103 150 | 115 387 | 11 367 | 83 357 | 63 374   | 237 328 | 31 141 | 151 364  |
| 1978..                                                                                                 | 106 952 | 110 030 | 13 676 | 88 280 | 63 687   | 220 734 | 31 392 | 150 777  |
| Pastureland and rangeland fertilized ----- farms, 1982..                                               | 88      | 28      | 27     | 19     | 70       | 62      | 46     | 87       |
| 1978..                                                                                                 | 39      | 58      | 51     | 18     | 79       | 86      | 79     | 124      |
| acres on which used, 1982..                                                                            | 1 763   | 1 453   | 306    | 491    | 2 334    | 1 458   | 1 317  | 2 323    |
| 1978..                                                                                                 | 1 023   | 4 464   | 802    | 277    | 1 951    | 2 424   | 1 416  | 3 323    |
| Lime ----- farms, 1982..                                                                               | 325     | 338     | 108    | 31     | 224      | 237     | 93     | 387      |
| 1978..                                                                                                 | 374     | 353     | 143    | 51     | 252      | 278     | 154    | 355      |
| acres on which used, 1982..                                                                            | 8 318   | 12 766  | 1 468  | 1 035  | 5 871    | 10 524  | 1 925  | 12 064   |
| 1978..                                                                                                 | 8 896   | 13 454  | 2 144  | 3 535  | 5 590    | 14 528  | 3 491  | 8 588    |
| tons, 1982..                                                                                           | 16 247  | 21 494  | 2 937  | 1 734  | 13 400   | 29 424  | 4 770  | 24 958   |
| 1978..                                                                                                 | 24 159  | 20 884  | 5 598  | 9 374  | 13 301   | 40 881  | 7 425  | 20 838   |
| Sprays, dusts, granules, fumigants, etc., to control—                                                  |         |         |        |        |          |         |        |          |
| Insects on hay and other crops ----- farms, 1982..                                                     | 165     | 242     | 20     | 267    | 379      | 875     | 18     | 430      |
| 1978..                                                                                                 | 328     | 273     | 39     | 262    | 529      | 883     | 79     | 487      |
| acres on which used, 1982..                                                                            | 9 932   | 44 106  | 554    | 32 637 | 21 349   | 139 538 | 979    | 44 444   |
| 1978..                                                                                                 | 17 393  | 40 851  | 1 501  | 30 757 | 25 379   | 107 540 | 1 862  | 48 088   |
| Nematodes in crops ----- farms, 1982..                                                                 | 3       | 26      | 2      | 58     | 97       | 166     | 9      | 67       |
| 1978..                                                                                                 | 24      | 50      | -      | 32     | 47       | 100     | -      | 63       |
| acres on which used, 1982..                                                                            | 283     | 6 314   | (D)    | 5 337  | 3 323    | 18 226  | 850    | 3 772    |
| 1978..                                                                                                 | 673     | 5 330   | -      | 2 827  | 1 621    | 11 068  | -      | 3 974    |
| Diseases in crops and orchards ----- farms, 1982..                                                     | 24      | 100     | 15     | 89     | 32       | 109     | -      | 39       |
| 1978..                                                                                                 | 21      | 127     | 32     | 51     | 16       | 81      | -      | 42       |
| acres on which used, 1982..                                                                            | 1 417   | 24 947  | (D)    | 5 203  | 681      | 7 713   | -      | 3 798    |
| 1978..                                                                                                 | 197     | 27 676  | 2 920  | 3 700  | 629      | 4 515   | -      | 3 609    |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..                                        | 866     | 546     | 137    | 467    | 635      | 992     | 263    | 887      |
| 1978..                                                                                                 | 1 121   | 669     | 219    | 458    | 738      | 1 036   | 404    | 937      |
| acres on which used, 1982..                                                                            | 55 342  | 65 501  | 3 723  | 75 868 | 31 997   | 174 259 | 10 764 | 80 230   |
| 1978..                                                                                                 | 59 452  | 64 963  | 4 957  | 65 467 | 33 017   | 153 125 | 16 147 | 73 118   |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 7       | 40      | 16     | 13     | 10       | 30      | 36     | 8        |
| 1978..                                                                                                 | 20      | 68      | 12     | 5      | 19       | 17      | 13     | 40       |
| acres on which used, 1982..                                                                            | 301     | 9 519   | 52     | 798    | 175      | 2 777   | 916    | 415      |
| 1978..                                                                                                 | 1 065   | 10 250  | 129    | 498    | 868      | 879     | 178    | 2 138    |

**Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| Chemicals used                                                                                         | Sauk    | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas |
|--------------------------------------------------------------------------------------------------------|---------|--------|---------|-----------|--------|-------------|--------|-------|
| Commercial fertilizer ----- farms, 1982..                                                              | 1 280   | 95     | 1 394   | 963       | 750    | 1 139       | 1 977  | 22    |
| 1978..                                                                                                 | 1 431   | 121    | 1 589   | 1 061     | 964    | 1 370       | 2 134  | 28    |
| acres on which used, 1982..                                                                            | 149 657 | 6 735  | 131 380 | 109 919   | 58 665 | 129 137     | 88 408 | 752   |
| 1978..                                                                                                 | 148 176 | 6 783  | 134 770 | 100 990   | 55 980 | 114 186     | 86 029 | 1 545 |
| Cropland fertilized, except pastureland ----- farms, 1982..                                            | 1 269   | 95     | 1 385   | 935       | 743    | 1 124       | 1 963  | 21    |
| 1978..                                                                                                 | 1 427   | 121    | 1 589   | 1 061     | 964    | 1 350       | 2 134  | 28    |
| acres on which used, 1982..                                                                            | 145 249 | (D)    | 130 666 | 109 515   | 57 999 | 124 653     | 84 162 | (D)   |
| 1978..                                                                                                 | 143 790 | 6 583  | 132 779 | 100 573   | 55 100 | 110 002     | 81 693 | (D)   |
| Pastureland and rangeland fertilized ----- farms, 1982..                                               | 167     | 1      | 58      | 44        | 35     | 114         | 101    | 1     |
| 1978..                                                                                                 | 148     | 4      | 94      | 31        | 68     | 169         | 122    | 2     |
| acres on which used, 1982..                                                                            | 4 408   | (D)    | 714     | 404       | 666    | 4 484       | 4 246  | (D)   |
| 1978..                                                                                                 | 4 386   | 200    | 1 991   | 417       | 880    | 4 184       | 4 336  | (D)   |
| Lime ----- farms, 1982..                                                                               | 403     | 6      | 226     | 66        | 173    | 367         | 396    | 12    |
| 1978..                                                                                                 | 405     | 54     | 368     | 70        | 425    | 509         | 452    | 11    |
| acres on which used, 1982..                                                                            | 14 330  | 335    | 5 792   | 2 261     | 4 462  | 10 367      | 8 467  | 179   |
| 1978..                                                                                                 | 15 787  | 1 434  | 7 232   | 2 967     | 9 753  | 10 742      | 10 095 | (D)   |
| tons, 1982..                                                                                           | 35 414  | 1 000  | 10 823  | 2 269     | 8 482  | 22 224      | 19 898 | 284   |
| 1978..                                                                                                 | 40 938  | 4 425  | 16 416  | 2 743     | 23 477 | 25 375      | 23 678 | 461   |
| Sprays, dusts, granules, fumigants, etc., to control—                                                  |         |        |         |           |        |             |        |       |
| Insects on hay and other crops ----- farms, 1982..                                                     | 644     | 21     | 191     | 523       | 76     | 416         | 690    | 10    |
| 1978..                                                                                                 | 795     | 28     | 368     | 610       | 191    | 495         | 658    | 12    |
| acres on which used, 1982..                                                                            | 66 679  | 903    | 11 110  | 46 120    | 3 333  | 39 954      | 28 474 | 405   |
| 1978..                                                                                                 | 60 607  | 724    | 17 757  | 43 595    | 5 655  | 34 427      | 21 210 | 646   |
| Nematodes in crops ----- farms, 1982..                                                                 | 108     | 2      | 35      | 46        | 23     | 22          | 78     | -     |
| 1978..                                                                                                 | 129     | -      | 11      | 56        | 7      | 104         | 62     | -     |
| acres on which used, 1982..                                                                            | 9 032   | (D)    | 2 697   | 3 508     | 1 025  | 2 183       | 3 209  | -     |
| 1978..                                                                                                 | 7 949   | -      | 473     | 2 485     | 480    | 5 726       | 1 086  | -     |
| Diseases in crops and orchards ----- farms, 1982..                                                     | 31      | 3      | 20      | 89        | 6      | 32          | 42     | 8     |
| 1978..                                                                                                 | 45      | 27     | 68      | 39        | -      | 26          | 38     | 6     |
| acres on which used, 1982..                                                                            | 865     | 224    | 187     | 2 288     | (D)    | 3 553       | 572    | 292   |
| 1978..                                                                                                 | 3 377   | 1 112  | 2 152   | 1 001     | -      | 2 521       | 913    | 785   |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..                                        | 934     | 53     | 952     | 655       | 461    | 804         | 1 304  | 10    |
| 1978..                                                                                                 | 908     | 109    | 1 040   | 735       | 628    | 897         | 1 184  | 18    |
| acres on which used, 1982..                                                                            | 82 139  | 4 768  | 56 673  | 58 453    | 24 430 | 71 093      | 49 885 | 514   |
| 1978..                                                                                                 | 69 694  | 4 684  | 50 349  | 49 620    | 18 127 | 60 911      | 36 840 | 829   |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 28      | 1      | 19      | 53        | 1      | 23          | 115    | -     |
| 1978..                                                                                                 | 25      | -      | -       | 17        | -      | 15          | 96     | -     |
| acres on which used, 1982..                                                                            | 1 787   | (D)    | 832     | 2 982     | (D)    | 2 854       | 446    | -     |
| 1978..                                                                                                 | 497     | -      | -       | 581       | -      | 834         | 1 043  | -     |

| Chemicals used                                                                                         | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood   |
|--------------------------------------------------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|--------|
| Commercial fertilizer ----- farms, 1982..                                                              | 795      | 233      | 786        | 603      | 1 068   | 567      | 775       | 848    |
| 1978..                                                                                                 | 933      | 280      | 924        | 738      | 1 368   | 665      | 906       | 1 022  |
| acres on which used, 1982..                                                                            | 166 479  | 19 644   | 77 490     | 82 658   | 108 833 | 95 227   | 99 839    | 74 886 |
| 1978..                                                                                                 | 157 542  | 17 211   | 74 226     | 74 522   | 101 646 | 89 237   | 98 310    | 68 079 |
| Cropland fertilized, except pastureland ----- farms, 1982..                                            | 794      | 228      | 780        | 595      | 1 056   | 567      | 774       | 841    |
| 1978..                                                                                                 | 931      | 280      | 923        | 738      | 1 368   | 665      | 905       | 1 022  |
| acres on which used, 1982..                                                                            | 165 739  | 19 042   | 77 239     | 81 901   | 108 195 | 95 144   | 99 495    | 74 357 |
| 1978..                                                                                                 | 157 019  | 16 673   | 74 002     | 73 901   | 101 200 | 88 924   | 97 685    | 66 687 |
| Pastureland and rangeland fertilized ----- farms, 1982..                                               | 26       | 26       | 15         | 49       | 46      | 3        | 15        | 27     |
| 1978..                                                                                                 | 29       | 18       | 19         | 37       | 26      | 25       | 28        | 80     |
| acres on which used, 1982..                                                                            | 740      | 602      | 251        | 757      | 638     | 83       | 344       | 529    |
| 1978..                                                                                                 | 523      | 538      | 224        | 621      | 446     | 313      | 625       | 1 392  |
| Lime ----- farms, 1982..                                                                               | 130      | 43       | 29         | 73       | 304     | 170      | 66        | 178    |
| 1978..                                                                                                 | 178      | 99       | 28         | 30       | 320     | 204      | 85        | 253    |
| acres on which used, 1982..                                                                            | 7 668    | 1 623    | 1 117      | 7 326    | 5 726   | 7 883    | 2 248     | 3 295  |
| 1978..                                                                                                 | 18 370   | 1 966    | 986        | 1 600    | 7 923   | 10 488   | 2 352     | 4 229  |
| tons, 1982..                                                                                           | 17 518   | 3 250    | 1 609      | 9 521    | 10 865  | 12 576   | 3 676     | 7 802  |
| 1978..                                                                                                 | 32 075   | 4 721    | 496        | 1 621    | 13 198  | 16 249   | 4 015     | 9 225  |
| Sprays, dusts, granules, fumigants, etc., to control—                                                  |          |          |            |          |         |          |           |        |
| Insects on hay and other crops ----- farms, 1982..                                                     | 528      | 26       | 509        | 355      | 220     | 187      | 309       | 153    |
| 1978..                                                                                                 | 570      | 29       | 462        | 337      | 287     | 180      | 357       | 234    |
| acres on which used, 1982..                                                                            | 91 777   | 1 458    | 34 031     | 48 794   | 20 897  | 35 572   | 32 467    | 12 333 |
| 1978..                                                                                                 | 74 021   | 1 072    | 21 307     | 34 013   | 20 397  | 30 003   | 23 498    | 13 128 |
| Nematodes in crops ----- farms, 1982..                                                                 | 92       | 2        | 23         | 58       | 21      | 42       | 66        | 9      |
| 1978..                                                                                                 | 71       | 6        | 87         | 95       | 60      | 8        | 90        | 3      |
| acres on which used, 1982..                                                                            | 8 372    | (D)      | 2 738      | 7 046    | 2 935   | 3 686    | 3 916     | 1 125  |
| 1978..                                                                                                 | 9 378    | 227      | 5 695      | 7 264    | 3 111   | 1 894    | 4 969     | 292    |
| Diseases in crops and orchards ----- farms, 1982..                                                     | 54       | 3        | 52         | 98       | 14      | 62       | 50        | 38     |
| 1978..                                                                                                 | 100      | 2        | 77         | 86       | 11      | 69       | 17        | 71     |
| acres on which used, 1982..                                                                            | 7 288    | 204      | 1 381      | 2 937    | 367     | 13 768   | 2 829     | 1 902  |
| 1978..                                                                                                 | 6 727    | (D)      | 2 049      | 2 909    | 1 210   | 17 246   | 805       | 1 588  |
| Weeds, grass, or brush in crops and pasture ----- farms, 1982..                                        | 653      | 126      | 592        | 417      | 778     | 425      | 558       | 655    |
| 1978..                                                                                                 | 724      | 213      | 530        | 473      | 996     | 500      | 608       | 682    |
| acres on which used, 1982..                                                                            | 130 701  | 7 900    | 46 320     | 60 952   | 56 603  | 56 571   | 56 493    | 37 203 |
| 1978..                                                                                                 | 117 876  | 10 825   | 31 901     | 46 280   | 55 402  | 51 130   | 55 745    | 32 613 |
| Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982.. | 5        | 2        | 11         | 22       | 25      | 47       | 10        | 8      |
| 1978..                                                                                                 | 22       | 3        | 16         | 37       | 41      | 24       | 6         | 18     |
| acres on which used, 1982..                                                                            | 1 072    | (D)      | 571        | 1 054    | 662     | 13 190   | 304       | 1 344  |
| 1978..                                                                                                 | 3 175    | 394      | 399        | 669      | 1 262   | 5 711    | 200       | 1 386  |



Table 8. Machinery and Equipment on Place: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                  | Wisconsin | Adams  | Ashland | Barron | Bayfield | Erown  | Buffalo |
|----------------------------------------------------------------------------|-----------|--------|---------|--------|----------|--------|---------|
| VALUE OF MACHINERY AND EQUIPMENT                                           |           |        |         |        |          |        |         |
| Estimated market value of all machinery and equipment ----- farms, 1982 .. | 82 139    | 435    | 298     | 1 852  | 441      | 1 355  | 1 105   |
| ----- farms, 1978 ..                                                       | 86 435    | 457    | 316     | 1 876  | 488      | 1 450  | 1 146   |
| ----- \$1,000, 1982 ..                                                     | 4 410 681 | 21 536 | 8 611   | 92 310 | 13 451   | 84 752 | 68 323  |
| ----- farms, 1978 ..                                                       | 3 475 058 | 16 647 | 7 103   | 68 955 | 9 810    | 58 693 | 52 260  |
| Average per farm ----- dollars, 1982 ..                                    | 53 698    | 49 508 | 28 895  | 49 844 | 30 501   | 62 548 | 61 831  |
| ----- farms, 1978 ..                                                       | 40 204    | 36 426 | 22 479  | 36 756 | 20 103   | 40 478 | 45 602  |
| Farms by value group:                                                      |           |        |         |        |          |        |         |
| \$1 to \$4,999 ----- 1982 ..                                               | 4 765     | 36     | 19      | 161    | 22       | 31     | 44      |
| ----- 1978 ..                                                              | 6 366     | 38     | 35      | 167    | 84       | 83     | 24      |
| \$5,000 to \$9,999 ----- 1982 ..                                           | 12 446    | 58     | 89      | 243    | 106      | 217    | 111     |
| ----- 1978 ..                                                              | 15 589    | 112    | 106     | 309    | 128      | 224    | 213     |
| \$10,000 to \$19,999 ----- 1982 ..                                         | 13 350    | 80     | 51      | 292    | 122      | 205    | 162     |
| ----- 1978 ..                                                              | 14 796    | 95     | 59      | 297    | 113      | 288    | 114     |
| \$20,000 to \$29,999 ----- 1982 ..                                         | 9 128     | 86     | 34      | 167    | 78       | 149    | 165     |
| ----- 1978 ..                                                              | 10 526    | 54     | 39      | 281    | 63       | 132    | 158     |
| \$30,000 to \$49,999 ----- 1982 ..                                         | 11 201    | 73     | 63      | 282    | 22       | 216    | 165     |
| ----- 1978 ..                                                              | 13 893    | 46     | 32      | 340    | 46       | 309    | 200     |
|                                                                            |           |        |         |        |          |        |         |
| \$50,000 to \$69,999 ----- 1982 ..                                         | 8 889     | 24     | 5       | 211    | 31       | 91     | 120     |
| ----- 1978 ..                                                              | 9 573     | 50     | 31      | 193    | 32       | 148    | 192     |
| \$70,000 to \$99,999 ----- 1982 ..                                         | 8 031     | 19     | 23      | 228    | 26       | 138    | 94      |
| ----- 1978 ..                                                              | 6 494     | 24     | 7       | 139    | 8        | 112    | 118     |
| \$100,000 to \$199,999 ----- 1982 ..                                       | 10 843    | 40     | 13      | 233    | 29       | 192    | 173     |
| ----- 1978 ..                                                              | 7 754     | 28     | 7       | 135    | 12       | 128    | 111     |
| \$200,000 or more ----- 1982 ..                                            | 3 486     | 19     | 1       | 35     | 5        | 116    | 71      |
| ----- 1978 ..                                                              | 1 444     | 10     | -       | 15     | 2        | 26     | 16      |
| SELECTED MACHINERY AND EQUIPMENT                                           |           |        |         |        |          |        |         |
| Automobiles ----- farms, 1982 ..                                           | 66 384    | 364    | 231     | 1 556  | 308      | 1 040  | 926     |
| ----- farms, 1978 ..                                                       | 72 896    | 396    | 225     | 1 652  | 337      | 1 271  | 1 048   |
| number, 1982 ..                                                            | 95 715    | 614    | 315     | 2 080  | 417      | 1 645  | 1 346   |
| ----- farms, 1978 ..                                                       | 104 776   | 606    | 344     | 2 263  | 406      | 1 818  | 1 583   |
| Motortrucks, including pickups ----- farms, 1982 ..                        | 71 069    | 375    | 236     | 1 587  | 369      | 1 130  | 1 024   |
| ----- farms, 1978 ..                                                       | 73 269    | 394    | 242     | 1 611  | 407      | 1 237  | 1 010   |
| number, 1982 ..                                                            | 99 487    | 751    | 299     | 2 082  | 464      | 1 578  | 1 437   |
| ----- farms, 1978 ..                                                       | 98 007    | 702    | 296     | 2 056  | 519      | 1 475  | 1 251   |
| Wheel tractors ----- farms, 1982 ..                                        | 75 555    | 399    | 276     | 1 715  | 406      | 1 261  | 1 031   |
| ----- farms, 1978 ..                                                       | 80 878    | 415    | 295     | 1 763  | 450      | 1 341  | 1 092   |
| number, 1982 ..                                                            | 243 827   | 1 235  | 707     | 5 185  | 997      | 4 220  | 3 689   |
| ----- farms, 1978 ..                                                       | 252 594   | 1 335  | 734     | 5 156  | 1 025    | 4 153  | 3 697   |
|                                                                            |           |        |         |        |          |        |         |
| Grain and bean combines, self-propelled only ----- farms, 1982 ..          | 18 032    | 54     | 56      | 357    | 112      | 399    | 199     |
| ----- farms, 1978 ..                                                       | 17 166    | 67     | 68      | 233    | 74       | 385    | 192     |
| number, 1982 ..                                                            | 19 215    | 65     | 58      | 377    | 129      | 403    | 213     |
| ----- farms, 1978 ..                                                       | 18 262    | 75     | 69      | 258    | 76       | 396    | 194     |
| Corn heads for combines ----- farms, 1982 ..                               | 10 845    | 49     | 15      | 174    | 23       | 163    | 129     |
| ----- farms, 1978 ..                                                       | 7 707     | 42     | 26      | 118    | 8        | 84     | 99      |
| number, 1982 ..                                                            | 11 939    | 53     | 26      | 200    | 23       | 173    | 132     |
| ----- farms, 1978 ..                                                       | 8 458     | 52     | 26      | 136    | 8        | 103    | 107     |
| Cottonpickers and strippers' ----- farms, 1982 ..                          | -         | -      | -       | -      | -        | -      | -       |
| ----- farms, 1978 ..                                                       | -         | -      | -       | -      | -        | -      | -       |
| number, 1982 ..                                                            | -         | -      | -       | -      | -        | -      | -       |
| ----- farms, 1978 ..                                                       | -         | -      | -       | -      | -        | -      | -       |
|                                                                            |           |        |         |        |          |        |         |
| Mower conditioners ----- farms, 1982 ..                                    | 49 508    | 200    | 172     | 1 238  | 267      | 793    | 790     |
| ----- farms, 1978 ..                                                       | 50 408    | 206    | 188     | 1 279  | 240      | 792    | 783     |
| number, 1982 ..                                                            | 51 630    | 223    | 182     | 1 274  | 276      | 803    | 880     |
| ----- farms, 1978 ..                                                       | 51 830    | 212    | 189     | 1 337  | 254      | 820    | 805     |
| Pickup balers ----- farms, 1982 ..                                         | 54 191    | 275    | 218     | 1 253  | 332      | 833    | 768     |
| ----- farms, 1978 ..                                                       | 56 493    | 281    | 256     | 1 366  | 341      | 832    | 819     |
| number, 1982 ..                                                            | 58 042    | 338    | 236     | 1 301  | 346      | 880    | 872     |
| ----- farms, 1978 ..                                                       | 58 443    | 317    | 271     | 1 377  | 349      | 850    | 890     |
|                                                                            |           |        |         |        |          |        |         |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982 ..        | 37 615    | 131    | 80      | 1 013  | 102      | 798    | 506     |
| ----- farms, 1978 ..                                                       | 37 438    | 134    | 46      | 853    | 71       | 775    | 513     |
| number, 1982 ..                                                            | 43 880    | 166    | 88      | 1 133  | 115      | 975    | 605     |
| ----- farms, 1978 ..                                                       | 43 154    | 158    | 46      | 1 019  | 73       | 886    | 588     |
| 1982 Inventory                                                             |           |        |         |        |          |        |         |
| Manufactured 1978 to 1982:                                                 |           |        |         |        |          |        |         |
| Automobiles ----- farms ..                                                 | 34 174    | 223    | 121     | 839    | 129      | 554    | 533     |
| number ----- (D) ..                                                        | 40 248    | 290    |         | 915    | 147      | 675    | 629     |
| Motortrucks, including pickups ----- farms ..                              | 28 549    | 161    | 100     | 584    | 108      | 442    | 460     |
| number ----- ..                                                            | 32 141    | 227    | 100     | 644    | 116      | 483    | 525     |
| Wheel tractors ----- farms ..                                              | 20 592    | 72     | 42      | 453    | 46       | 391    | 289     |
| number ----- ..                                                            | 31 405    | 105    | 63      | 643    | 61       | 579    | 411     |
|                                                                            |           |        |         |        |          |        |         |
| Grain and bean combines, self-propelled only ----- farms ..                | 3 410     | 28     | 6       | 36     | 5        | 33     | 33      |
| number ----- ..                                                            | 3 575     | 28     | 6       | 38     | 5        | 34     | 33      |
| Corn heads for combines ----- farms ..                                     | 3 266     | 29     | 6       | 35     | 8        | 40     | 31      |
| number ----- ..                                                            | 3 561     | 29     | 6       | 44     | 8        | 45     | 31      |
|                                                                            |           |        |         |        |          |        |         |
| Cottonpickers and strippers ----- farms ..                                 | -         | -      | -       | -      | -        | -      | -       |
| number ----- ..                                                            | -         | -      | -       | -      | -        | -      | -       |
| Mower conditioners ----- farms ..                                          | 15 724    | 33     | 77      | 392    | 65       | 271    | 276     |
| number ----- ..                                                            | 15 928    | 33     | 83      | 396    | 65       | 273    | 281     |
| Pickup balers ----- farms ..                                               | 12 486    | 55     | 21      | 213    | 33       | 175    | 193     |
| number ----- ..                                                            | 12 893    | 56     | 21      | 213    | 33       | 178    | 201     |
|                                                                            |           |        |         |        |          |        |         |
| Field forage harvesters, shear bar or flywheel ----- farms ..              | 10 979    | 19     | 31      | 276    | 24       | 193    | 153     |
| number ----- ..                                                            | 11 366    | 19     | 31      | 285    | 24       | 205    | 166     |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                   | Burnett | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
|-------------------------------------------------------------|---------|---------|----------|---------|----------|----------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |         |         |          |         |          |          |         |
| Estimated market value of all machinery and equipment ..... |         |         |          |         |          |          |         |
| ..... farms, 1982 .....                                     | 512     | 1 050   | 1 766    | 2 442   | 1 637    | 1 140    | 3 128   |
| ..... 1978 .....                                            | 505     | 1 088   | 1 800    | 2 524   | 1 739    | 1 173    | 3 284   |
| \$1,000, 1982 .....                                         | 18 754  | 76 210  | 96 110   | 112 733 | 86 744   | 44 535   | 169 817 |
| ..... 1978 .....                                            | 13 829  | 47 698  | 75 881   | 90 437  | 75 898   | 36 764   | 142 842 |
| Average per farm .....                                      | 36 629  | 72 581  | 54 422   | 46 164  | 52 990   | 39 066   | 54 289  |
| ..... dollars, 1978 .....                                   | 27 385  | 43 840  | 42 156   | 35 831  | 43 645   | 31 342   | 43 496  |
| Farms by value group:                                       |         |         |          |         |          |          |         |
| \$1 to \$4,999 .....                                        |         |         |          |         |          |          |         |
| ..... 1982 .....                                            | 68      | 39      | 56       | 101     | 86       | 90       | 269     |
| ..... 1978 .....                                            | 42      | 49      | 90       | 173     | 129      | 118      | 320     |
| \$5,000 to \$9,999 .....                                    |         |         |          |         |          |          |         |
| ..... 1982 .....                                            | 112     | 118     | 197      | 335     | 326      | 187      | 471     |
| ..... 1978 .....                                            | 195     | 121     | 318      | 429     | 303      | 242      | 591     |
| \$10,000 to \$19,999 .....                                  |         |         |          |         |          |          |         |
| ..... 1982 .....                                            | 68      | 107     | 329      | 392     | 264      | 217      | 496     |
| ..... 1978 .....                                            | 55      | 199     | 301      | 436     | 284      | 205      | 528     |
| \$20,000 to \$29,999 .....                                  |         |         |          |         |          |          |         |
| ..... 1982 .....                                            | 40      | 87      | 227      | 360     | 151      | 195      | 448     |
| ..... 1978 .....                                            | 28      | 112     | 168      | 402     | 211      | 164      | 401     |
| \$30,000 to \$49,999 .....                                  |         |         |          |         |          |          |         |
| ..... 1982 .....                                            | 89      | 112     | 156      | 392     | 221      | 113      | 326     |
| ..... 1978 .....                                            | 60      | 246     | 299      | 447     | 205      | 182      | 472     |
| \$50,000 to \$69,999 .....                                  |         |         |          |         |          |          |         |
| ..... 1982 .....                                            | 35      | 192     | 226      | 299     | 167      | 122      | 300     |
| ..... 1978 .....                                            | 67      | 130     | 249      | 241     | 218      | 121      | 281     |
| \$70,000 to \$99,999 .....                                  |         |         |          |         |          |          |         |
| ..... 1982 .....                                            | 49      | 126     | 290      | 267     | 137      | 101      | 253     |
| ..... 1978 .....                                            | 45      | 115     | 149      | 160     | 159      | 76       | 249     |
| \$100,000 to \$199,999 .....                                |         |         |          |         |          |          |         |
| ..... 1982 .....                                            | 48      | 179     | 222      | 248     | 214      | 90       | 399     |
| ..... 1978 .....                                            | 12      | 100     | 205      | 217     | 198      | 61       | 353     |
| \$200,000 or more .....                                     |         |         |          |         |          |          |         |
| ..... 1982 .....                                            | 3       | 90      | 63       | 48      | 71       | 25       | 166     |
| ..... 1978 .....                                            | 1       | 16      | 21       | 19      | 32       | 4        | 89      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |         |         |          |         |          |          |         |
| Automobiles .....                                           |         |         |          |         |          |          |         |
| ..... farms, 1982 .....                                     | 381     | 894     | 1 532    | 2 010   | 1 342    | 895      | 2 318   |
| ..... 1978 .....                                            | 419     | 981     | 1 552    | 2 168   | 1 471    | 924      | 2 754   |
| ..... number, 1982 .....                                    | 548     | 1 286   | 2 256    | 2 629   | 2 081    | 1 155    | 3 683   |
| ..... 1978 .....                                            | 626     | 1 369   | 2 065    | 2 969   | 2 077    | 1 216    | 4 289   |
| Motortrucks, including pickups .....                        |         |         |          |         |          |          |         |
| ..... farms, 1982 .....                                     | 438     | 873     | 1 569    | 2 045   | 1 476    | 1 011    | 2 764   |
| ..... 1978 .....                                            | 437     | 867     | 1 541    | 2 019   | 1 509    | 966      | 2 818   |
| ..... number, 1982 .....                                    | 542     | 1 049   | 2 178    | 2 632   | 2 252    | 1 211    | 4 123   |
| ..... 1978 .....                                            | 586     | 1 032   | 2 051    | 2 524   | 2 190    | 1 143    | 4 063   |
| Wheel tractors .....                                        |         |         |          |         |          |          |         |
| ..... farms, 1982 .....                                     | 467     | 946     | 1 660    | 2 243   | 1 489    | 1 054    | 2 827   |
| ..... 1978 .....                                            | 482     | 1 037   | 1 742    | 2 350   | 1 615    | 1 080    | 3 061   |
| ..... number, 1982 .....                                    | 1 200   | 3 260   | 5 643    | 7 433   | 4 912    | 3 155    | 9 719   |
| ..... 1978 .....                                            | 1 283   | 3 189   | 5 656    | 7 245   | 5 042    | 3 163    | 10 516  |
| Grain and bean combines, self-propelled only .....          |         |         |          |         |          |          |         |
| ..... farms, 1982 .....                                     | 97      | 254     | 417      | 545     | 405      | 113      | 616     |
| ..... 1978 .....                                            | 68      | 225     | 344      | 593     | 313      | 94       | 517     |
| ..... number, 1982 .....                                    | 113     | 270     | 485      | 583     | 454      | 113      | 666     |
| ..... 1978 .....                                            | 68      | 241     | 374      | 607     | 331      | 109      | 575     |
| Corn heads for combines .....                               |         |         |          |         |          |          |         |
| ..... farms, 1982 .....                                     | 63      | 142     | 167      | 267     | 327      | 63       | 506     |
| ..... 1978 .....                                            | 26      | 48      | 121      | 166     | 233      | 61       | 360     |
| ..... number, 1982 .....                                    | 79      | 151     | 176      | 306     | 368      | 64       | 555     |
| ..... 1978 .....                                            | 50      | 51      | 126      | 172     | 269      | 71       | 392     |
| Cottonpickers and strippers <sup>1</sup> .....              |         |         |          |         |          |          |         |
| ..... farms, 1982 .....                                     | -       | -       | -        | -       | -        | -        | -       |
| ..... 1978 .....                                            | -       | -       | -        | -       | -        | -        | -       |
| ..... number, 1982 .....                                    | -       | -       | -        | -       | -        | -        | -       |
| ..... 1978 .....                                            | -       | -       | -        | -       | -        | -        | -       |
| Mower conditioners .....                                    |         |         |          |         |          |          |         |
| ..... farms, 1982 .....                                     | 312     | 716     | 1 222    | 1 560   | 785      | 700      | 1 648   |
| ..... 1978 .....                                            | 253     | 705     | 1 187    | 1 572   | 852      | 675      | 1 634   |
| ..... number, 1982 .....                                    | 312     | 721     | 1 250    | 1 648   | 824      | 717      | 1 709   |
| ..... 1978 .....                                            | 258     | 707     | 1 209    | 1 603   | 879      | 703      | 1 670   |
| Pickup balers .....                                         |         |         |          |         |          |          |         |
| ..... farms, 1982 .....                                     | 334     | 711     | 1 333    | 1 820   | 894      | 825      | 1 739   |
| ..... 1978 .....                                            | 347     | 744     | 1 428    | 1 928   | 1 048    | 732      | 1 737   |
| ..... number, 1982 .....                                    | 344     | 721     | 1 375    | 1 891   | 962      | 882      | 1 829   |
| ..... 1978 .....                                            | 359     | 744     | 1 464    | 1 980   | 1 092    | 741      | 1 786   |
| Field forage harvesters, shear bar or flywheel .....        |         |         |          |         |          |          |         |
| ..... farms, 1982 .....                                     | 177     | 635     | 981      | 1 463   | 555      | 346      | 1 292   |
| ..... 1978 .....                                            | 168     | 679     | 873      | 1 444   | 638      | 356      | 1 334   |
| ..... number, 1982 .....                                    | 178     | 717     | 1 128    | 1 716   | 629      | 376      | 1 504   |
| ..... 1978 .....                                            | 137     | 761     | 986      | 1 658   | 704      | 395      | 1 482   |
| <b>1982 Inventory</b>                                       |         |         |          |         |          |          |         |
| Manufactured 1978 to 1982:                                  |         |         |          |         |          |          |         |
| Automobiles .....                                           |         |         |          |         |          |          |         |
| ..... farms .....                                           | 107     | 540     | 777      | 901     | 767      | 326      | 1 338   |
| ..... number .....                                          | 133     | 662     | 925      | 1 022   | 900      | 389      | 1 691   |
| Motortrucks, including pickups .....                        |         |         |          |         |          |          |         |
| ..... farms .....                                           | 132     | 342     | 617      | 737     | 602      | 385      | 1 216   |
| ..... number .....                                          | 141     | 374     | 674      | 806     | 691      | 442      | 1 410   |
| Wheel tractors .....                                        |         |         |          |         |          |          |         |
| ..... farms .....                                           | 99      | 397     | 396      | 533     | 362      | 233      | 835     |
| ..... number .....                                          | 123     | 666     | 586      | 750     | 612      | 432      | 1 353   |
| Grain and bean combines, self-propelled only .....          |         |         |          |         |          |          |         |
| ..... farms .....                                           | 3       | 51      | 50       | 49      | 101      | 6        | 188     |
| ..... number .....                                          | 3       | 54      | 51       | 49      | 107      | 6        | 208     |
| Corn heads for combines .....                               |         |         |          |         |          |          |         |
| ..... farms .....                                           | 3       | 47      | 48       | 46      | 128      | 14       | 204     |
| ..... number .....                                          | 3       | 50      | 49       | 48      | 138      | 14       | 227     |
| Cottonpickers and strippers .....                           |         |         |          |         |          |          |         |
| ..... farms .....                                           | -       | -       | -        | -       | -        | -        | -       |
| ..... number .....                                          | -       | -       | -        | -       | -        | -        | -       |
| Mower conditioners .....                                    |         |         |          |         |          |          |         |
| ..... farms .....                                           | 90      | 232     | 400      | 489     | 244      | 257      | 503     |
| ..... number .....                                          | 90      | 232     | 402      | 504     | 250      | 257      | 508     |
| Pickup balers .....                                         |         |         |          |         |          |          |         |
| ..... farms .....                                           | 71      | 121     | 304      | 313     | 221      | 203      | 383     |
| ..... number .....                                          | 72      | 122     | 308      | 315     | 225      | 205      | 390     |
| Field forage harvesters, shear bar or flywheel .....        |         |         |          |         |          |          |         |
| ..... farms .....                                           | 54      | 183     | 320      | 422     | 126      | 60       | 318     |
| ..... number .....                                          | 54      | 183     | 328      | 449     | 134      | 60       | 330     |

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                 | Dodge   | Door   | Douglas | Dunn   | Eau Claire | Florence | Fond du Lac |
|---------------------------------------------------------------------------|---------|--------|---------|--------|------------|----------|-------------|
| VALUE OF MACHINERY AND EQUIPMENT                                          |         |        |         |        |            |          |             |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 2 348   | 1 032  | 364     | 1 674  | 1 088      | 104      | 1 922       |
| 1978..                                                                    | 2 488   | 1 108  | 369     | 1 759  | 1 147      | 120      | 2 082       |
| \$1,000, 1982..                                                           | 153 093 | 51 544 | 7 481   | 90 704 | 50 724     | 3 827    | 123 736     |
| 1978..                                                                    | 118 919 | 38 139 | 7 348   | 74 869 | 35 414     | 2 954    | 100 960     |
| Average per farm ----- dollars, 1982..                                    | 65 201  | 49 945 | 20 553  | 54 184 | 46 621     | 36 800   | 64 379      |
| 1978..                                                                    | 47 797  | 34 421 | 19 914  | 42 564 | 30 876     | 24 616   | 48 492      |
| Farms by value group:                                                     |         |        |         |        |            |          |             |
| \$1 to \$4,999 ----- 1982..                                               | 87      | 82     | 59      | 113    | 106        | 7        | 56          |
| 1978..                                                                    | 160     | 72     | 58      | 86     | 87         | 15       | 114         |
| \$5,000 to \$9,999 ----- 1982..                                           | 241     | 160    | 96      | 243    | 200        | 20       | 212         |
| 1978..                                                                    | 300     | 291    | 126     | 312    | 274        | 31       | 245         |
| \$10,000 to \$19,999 ----- 1982..                                         | 307     | 228    | 70      | 278    | 125        | 21       | 253         |
| 1978..                                                                    | 356     | 131    | 80      | 358    | 216        | 33       | 366         |
| \$20,000 to \$29,999 ----- 1982..                                         | 276     | 79     | 65      | 190    | 124        | 29       | 188         |
| 1978..                                                                    | 248     | 150    | 26      | 251    | 179        | 10       | 215         |
| \$30,000 to \$49,999 ----- 1982..                                         | 319     | 157    | 36      | 240    | 148        | 6        | 297         |
| 1978..                                                                    | 478     | 166    | 47      | 213    | 148        | 7        | 353         |
| \$50,000 to \$69,999 ----- 1982..                                         | 308     | 84     | 15      | 186    | 132        | 5        | 269         |
| 1978..                                                                    | 342     | 128    | 9       | 192    | 127        | 16       | 354         |
| \$70,000 to \$99,999 ----- 1982..                                         | 240     | 64     | 18      | 110    | 106        | 9        | 223         |
| 1978..                                                                    | 290     | 82     | 9       | 114    | 44         | 2        | 196         |
| \$100,000 to \$199,999 ----- 1982..                                       | 436     | 129    | 2       | 232    | 108        | 4        | 305         |
| 1978..                                                                    | 252     | 79     | 13      | 197    | 68         | 5        | 170         |
| \$200,000 or more ----- 1982..                                            | 134     | 49     | 3       | 82     | 39         | 3        | 119         |
| 1978..                                                                    | 62      | 9      | 1       | 36     | 4          | 1        | 69          |
| SELECTED MACHINERY AND EQUIPMENT                                          |         |        |         |        |            |          |             |
| Automobiles ----- farms, 1982..                                           | 2 002   | 777    | 258     | 1 397  | 880        | 82       | 1 573       |
| 1978..                                                                    | 2 168   | 937    | 275     | 1 518  | 929        | 81       | 1 884       |
| number, 1982..                                                            | 2 999   | 1 027  | 331     | 1 972  | 1 273      | 99       | 2 286       |
| 1978..                                                                    | 3 283   | 1 286  | 348     | 2 186  | 1 294      | 110      | 2 734       |
| Motortrucks, including pickups ----- farms, 1982..                        | 2 022   | 892    | 317     | 1 432  | 946        | 96       | 1 698       |
| 1978..                                                                    | 2 103   | 919    | 306     | 1 584  | 984        | 94       | 1 779       |
| number, 1982..                                                            | 2 771   | 1 306  | 455     | 2 077  | 1 241      | 136      | 2 345       |
| 1978..                                                                    | 2 862   | 1 230  | 396     | 2 027  | 1 278      | 150      | 2 270       |
| Wheel tractors ----- farms, 1982..                                        | 2 183   | 944    | 337     | 1 513  | 1 002      | 97       | 1 774       |
| 1978..                                                                    | 2 370   | 1 061  | 333     | 1 638  | 1 083      | 116      | 1 976       |
| number, 1982..                                                            | 7 634   | 3 069  | 798     | 4 862  | 3 031      | 210      | 6 162       |
| 1978..                                                                    | 7 890   | 3 021  | 778     | 4 945  | 3 112      | 278      | 6 373       |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 654     | 269    | 29      | 303    | 247        | 18       | 581         |
| 1978..                                                                    | 450     | 255    | 24      | 384    | 175        | 32       | 518         |
| number, 1982..                                                            | 690     | 270    | 29      | 314    | 267        | 18       | 605         |
| 1978..                                                                    | 457     | 258    | (D)     | 428    | 186        | 32       | 535         |
| Corn heads for combines ----- farms, 1982..                               | 443     | 72     | -       | 191    | 97         | 6        | 358         |
| 1978..                                                                    | 248     | 38     | -       | 144    | 61         | 6        | 203         |
| number, 1982..                                                            | 473     | 80     | -       | 234    | 103        | 6        | 388         |
| 1978..                                                                    | 271     | 38     | -       | 151    | 65         | 6        | 212         |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -       | -      | -       | -      | -          | -        | -           |
| 1978..                                                                    | -       | -      | -       | -      | -          | -        | -           |
| number, 1982..                                                            | -       | -      | -       | -      | -          | -        | -           |
| 1978..                                                                    | -       | -      | -       | -      | -          | -        | -           |
| Mower conditioners ----- farms, 1982..                                    | 1 389   | 518    | 170     | 1 087  | 646        | 62       | 1 076       |
| 1978..                                                                    | 1 477   | 608    | 187     | 1 108  | 648        | 69       | 1 209       |
| number, 1982..                                                            | 1 445   | 545    | 172     | 1 136  | 653        | 63       | 1 146       |
| 1978..                                                                    | 1 498   | 615    | 198     | 1 148  | 662        | 70       | 1 233       |
| Pickup balers ----- farms, 1982..                                         | 1 552   | 549    | 231     | 1 174  | 765        | 72       | 1 118       |
| 1978..                                                                    | 1 621   | 594    | 251     | 1 256  | 704        | 90       | 1 288       |
| number, 1982..                                                            | 1 609   | 590    | 261     | 1 254  | 820        | 72       | 1 161       |
| 1978..                                                                    | 1 647   | 605    | 275     | 1 317  | 706        | 98       | 1 319       |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 1 371   | 437    | 57      | 695    | 440        | 27       | 1 057       |
| 1978..                                                                    | 1 310   | 448    | 33      | 773    | 347        | 42       | 1 156       |
| number, 1982..                                                            | 1 646   | 543    | 58      | 780    | 545        | 30       | 1 263       |
| 1978..                                                                    | 1 588   | 544    | 38      | 860    | 390        | 50       | 1 324       |
| 1982 Inventory                                                            |         |        |         |        |            |          |             |
| Manufactured 1978 to 1982:                                                |         |        |         |        |            |          |             |
| Automobiles ----- farms..                                                 | 1 125   | 395    | 101     | 835    | 405        | 34       | 839         |
| number..                                                                  | 1 338   | 435    | (D)     | 996    | 466        | (D)      | 953         |
| Motortrucks, including pickups ----- farms..                              | 826     | 339    | 94      | 577    | 364        | 26       | 675         |
| number..                                                                  | 927     | 378    | 94      | 646    | 395        | 32       | 747         |
| Wheel tractors ----- farms..                                              | 824     | 284    | 11      | 326    | 231        | 15       | 579         |
| number..                                                                  | 1 308   | 432    | 11      | 496    | 360        | (D)      | 866         |
| Grain and bean combines, self-propelled only ----- farms..                | 166     | 39     | -       | 67     | 18         | -        | 122         |
| number..                                                                  | 168     | 40     | -       | 68     | 21         | -        | 125         |
| Corn heads for combines ----- farms..                                     | 187     | 24     | -       | 68     | 16         | -        | 129         |
| number..                                                                  | 208     | 24     | -       | 71     | 18         | -        | 135         |
| Cottonpickers and strippers ----- farms..                                 | -       | -      | -       | -      | -          | -        | -           |
| number..                                                                  | -       | -      | -       | -      | -          | -        | -           |
| Mower conditioners ----- farms..                                          | 533     | 169    | 32      | 354    | 204        | 21       | 371         |
| number..                                                                  | 539     | 170    | 32      | 366    | 204        | 21       | 373         |
| Pickup balers ----- farms..                                               | 485     | 80     | 32      | 319    | 181        | 19       | 265         |
| number..                                                                  | 488     | 80     | 32      | 326    | 181        | 19       | 272         |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 448     | 104    | 4       | 280    | 127        | 8        | 352         |
| number..                                                                  | 456     | 104    | 4       | 282    | 134        | 8        | 357         |

See footnotes at end of table.



**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                | Forest | Grant   | Green   | Green Lake | Iowa   | Iron   | Jackson |
|--------------------------------------------------------------------------|--------|---------|---------|------------|--------|--------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                  |        |         |         |            |        |        |         |
| Estimated market value of all machinery and equipment..... farms, 1982.. | 133    | 2 560   | 1 509   | 705        | 1 435  | 65     | 897     |
| ..... farms, 1978..                                                      | 146    | 2 562   | 1 566   | 738        | 1 429  | 62     | 968     |
| \$1,000, 1982..                                                          | 3 446  | 168 391 | 103 913 | 42 474     | 89 615 | 1 798  | 48 146  |
| ..... 1978..                                                             | 3 803  | 132 225 | 72 779  | 35 369     | 69 763 | 1 404  | 36 474  |
| Average per farm..... dollars, 1982..                                    | 25 909 | 65 778  | 68 862  | 60 247     | 62 449 | 27 654 | 53 674  |
| ..... 1978..                                                             | 26 047 | 51 610  | 46 474  | 47 926     | 48 820 | 22 643 | 37 680  |
| Farms by value group:                                                    |        |         |         |            |        |        |         |
| \$1 to \$4,999..... 1982..                                               | 12     | 26      | 64      | 39         | 109    | 7      | 35      |
| ..... 1978..                                                             | 11     | 117     | 48      | 80         | 70     | 9      | 95      |
| \$5,000 to \$9,999..... 1982..                                           | 36     | 266     | 122     | 86         | 175    | 16     | 170     |
| ..... 1978..                                                             | 56     | 307     | 205     | 127        | 184    | 18     | 190     |
| \$10,000 to \$19,999..... 1982..                                         | 34     | 410     | 181     | 113        | 132    | 17     | 127     |
| ..... 1978..                                                             | 24     | 438     | 179     | 84         | 209    | 7      | 127     |
| \$20,000 to \$29,999..... 1982..                                         | 17     | 251     | 138     | 34         | 141    | 5      | 82      |
| ..... 1978..                                                             | 16     | 259     | 176     | 63         | 193    | 10     | 114     |
| \$30,000 to \$49,999..... 1982..                                         | 15     | 368     | 198     | 72         | 129    | 11     | 124     |
| ..... 1978..                                                             | 19     | 413     | 362     | 108        | 227    | 12     | 171     |
| \$50,000 to \$69,999..... 1982..                                         | 12     | 304     | 225     | 89         | 205    | 1      | 86      |
| ..... 1978..                                                             | 6      | 355     | 259     | 52         | 181    | 2      | 89      |
| \$70,000 to \$99,999..... 1982..                                         | 2      | 341     | 155     | 173        | 227    | 2      | 119     |
| ..... 1978..                                                             | 4      | 251     | 138     | 95         | 144    | 2      | 89      |
| \$100,000 to \$199,999..... 1982..                                       | 4      | 444     | 343     | 63         | 255    | 6      | 129     |
| ..... 1978..                                                             | 9      | 354     | 170     | 118        | 194    | 2      | 79      |
| \$200,000 or more..... 1982..                                            | 1      | 150     | 83      | 36         | 62     | -      | 25      |
| ..... 1978..                                                             | 1      | 68      | 29      | 11         | 27     | -      | 14      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                  |        |         |         |            |        |        |         |
| Automobiles..... farms, 1982..                                           | 90     | 2 213   | 1 318   | 599        | 1 172  | 42     | 779     |
| ..... farms, 1978..                                                      | 95     | 2 283   | 1 403   | 647        | 1 229  | 43     | 737     |
| ..... number, 1982..                                                     | 108    | 3 279   | 2 008   | 837        | 1 798  | 56     | 1 054   |
| ..... number, 1978..                                                     | 123    | 3 328   | 2 078   | 902        | 1 762  | 57     | 1 045   |
| Motortrucks, including pickups..... farms, 1982..                        | 118    | 2 390   | 1 358   | 611        | 1 250  | 57     | 754     |
| ..... farms, 1978..                                                      | 130    | 2 354   | 1 419   | 626        | 1 312  | 52     | 829     |
| ..... number, 1982..                                                     | 160    | 3 209   | 1 810   | 856        | 1 636  | 86     | 1 120   |
| ..... number, 1978..                                                     | 184    | 2 972   | 1 758   | 822        | 1 729  | (D)    | 1 106   |
| Wheel tractors..... farms, 1982..                                        | 121    | 2 397   | 1 434   | 629        | 1 352  | 56     | 842     |
| ..... farms, 1978..                                                      | 126    | 2 329   | 1 483   | 683        | 1 354  | 55     | 902     |
| ..... number, 1982..                                                     | 312    | 8 302   | 5 320   | 2 044      | 4 266  | 132    | 2 533   |
| ..... number, 1978..                                                     | 311    | 8 021   | 5 319   | 2 180      | 4 580  | 143    | 2 626   |
| Grain and bean combines, self-propelled only..... farms, 1982..          | 31     | 675     | 311     | 130        | 228    | 9      | 213     |
| ..... farms, 1978..                                                      | 30     | 598     | 292     | 130        | 263    | 15     | 191     |
| ..... number, 1982..                                                     | 31     | 679     | 315     | 132        | 236    | 9      | 232     |
| ..... number, 1978..                                                     | 30     | 612     | 294     | 132        | 312    | 15     | 191     |
| Corn heads for combines..... farms, 1982..                               | 3      | 611     | 275     | 124        | 193    | 3      | 141     |
| ..... farms, 1978..                                                      | 3      | 461     | 210     | 73         | 181    | 1      | 86      |
| ..... number, 1982..                                                     | 3      | 629     | 303     | 126        | 219    | 3      | 165     |
| ..... number, 1978..                                                     | 3      | 481     | 215     | 75         | 204    | (D)    | 86      |
| Cottonpickers and strippers <sup>1</sup> ..... farms, 1982..             | -      | -       | -       | -          | -      | -      | -       |
| ..... farms, 1978..                                                      | -      | -       | -       | -          | -      | -      | -       |
| ..... number, 1982..                                                     | -      | -       | -       | -          | -      | -      | -       |
| ..... number, 1978..                                                     | -      | -       | -       | -          | -      | -      | -       |
| Mower conditioners..... farms, 1982..                                    | 80     | 1 870   | 1 032   | 348        | 973    | 29     | 500     |
| ..... farms, 1978..                                                      | 92     | 1 751   | 1 094   | 372        | 1 023  | 35     | 546     |
| ..... number, 1982..                                                     | 89     | 1 960   | 1 060   | 360        | 1 032  | 32     | 518     |
| ..... number, 1978..                                                     | 92     | 1 845   | 1 110   | 400        | 1 051  | 38     | 573     |
| Pickup balers..... farms, 1982..                                         | 105    | 1 907   | 1 147   | 427        | 1 078  | 43     | 615     |
| ..... farms, 1978..                                                      | 102    | 1 867   | 1 194   | 428        | 1 107  | 40     | 676     |
| ..... number, 1982..                                                     | 106    | 2 159   | 1 268   | 441        | 1 221  | 45     | 663     |
| ..... number, 1978..                                                     | 106    | 1 981   | 1 251   | 454        | 1 172  | 41     | 706     |
| Field forage harvesters, shear bar or flywheel..... farms, 1982..        | 38     | 1 028   | 864     | 340        | 642    | 13     | 350     |
| ..... farms, 1978..                                                      | 32     | 817     | 807     | 298        | 705    | 15     | 377     |
| ..... number, 1982..                                                     | 41     | 1 151   | 940     | 380        | 698    | 14     | 384     |
| ..... number, 1978..                                                     | 32     | 917     | 889     | 340        | 783    | 15     | 407     |
| <b>1982 Inventory</b>                                                    |        |         |         |            |        |        |         |
| Manufactured 1978 to 1982                                                |        |         |         |            |        |        |         |
| Automobiles..... farms..                                                 | 34     | 1 137   | 762     | 346        | 682    | 24     | 419     |
| ..... number..                                                           | 38     | 1 415   | 876     | 406        | 969    | 28     | 472     |
| Motortrucks, including pickups..... farms..                              | 43     | 1 253   | 646     | 211        | 651    | 26     | 289     |
| ..... number..                                                           | 48     | 1 399   | 704     | 238        | 727    | 30     | 332     |
| Wheel tractors..... farms..                                              | 8      | 770     | 458     | 201        | 450    | 13     | 203     |
| ..... number..                                                           | 19     | 1 160   | 677     | 312        | 705    | 18     | 330     |
| Grain and bean combines, self-propelled only..... farms..                | -      | 155     | 82      | 34         | 77     | -      | 46      |
| ..... number..                                                           | -      | 156     | 82      | 34         | 77     | -      | 47      |
| Corn heads for combines..... farms..                                     | -      | 163     | 69      | 34         | 76     | -      | 37      |
| ..... number..                                                           | -      | 169     | 71      | 35         | 82     | -      | 38      |
| Cottonpickers and strippers..... farms..                                 | -      | -       | -       | -          | -      | -      | -       |
| ..... number..                                                           | -      | -       | -       | -          | -      | -      | -       |
| Mower conditioners..... farms..                                          | 15     | 638     | 345     | 133        | 388    | 7      | 153     |
| ..... number..                                                           | 15     | 641     | 350     | 134        | 391    | (D)    | 154     |
| Pickup balers..... farms..                                               | 12     | 671     | 382     | 131        | 390    | 11     | 194     |
| ..... number..                                                           | 12     | 714     | 410     | 133        | 407    | 11     | 202     |
| Field forage harvesters, shear bar or flywheel..... farms..              | 9      | 388     | 250     | 102        | 262    | 4      | 81      |
| ..... number..                                                           | 9      | 419     | 262     | 104        | 276    | (D)    | 82      |

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                     | Jefferson | Juneau | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|-------------------------------------------------------------------------------|-----------|--------|---------|----------|-----------|-----------|----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                       |           |        |         |          |           |           |          |
| Estimated market value of all machinery and equipment ----- farms, 1982 ..... | 1 602     | 825    | 554     | 1 124    | 859       | 1 397     | 573      |
| ----- farms, 1978 .....                                                       | 1 738     | 885    | 584     | 1 184    | 898       | 1 389     | 599      |
| \$1,000, 1982 .....                                                           | 87 041    | 39 637 | 30 346  | 69 234   | 42 907    | 99 156    | 31 238   |
| ----- farms, 1978 .....                                                       | 68 674    | 26 856 | 29 850  | 54 474   | 41 516    | 70 740    | 25 347   |
| Average per farm ----- dollars, 1982 .....                                    | 54 333    | 48 045 | 54 777  | 61 596   | 49 950    | 70 978    | 54 517   |
| ----- dollars, 1978 .....                                                     | 39 513    | 30 346 | 51 113  | 46 008   | 46 232    | 50 929    | 42 316   |
| <b>Farms by value group:</b>                                                  |           |        |         |          |           |           |          |
| \$1 to \$4,999 ----- 1982 .....                                               | 76        | 48     | 49      | 59       | 46        | 23        | 46       |
| ----- 1978 .....                                                              | 152       | 73     | 47      | 73       | 60        | 68        | 70       |
| \$5,000 to \$9,999 ----- 1982 .....                                           | 223       | 129    | 66      | 139      | 124       | 127       | 97       |
| ----- 1978 .....                                                              | 244       | 204    | 98      | 137      | 153       | 195       | 110      |
| \$10,000 to \$19,999 ----- 1982 .....                                         | 310       | 202    | 63      | 156      | 166       | 197       | 128      |
| ----- 1978 .....                                                              | 351       | 177    | 77      | 185      | 137       | 187       | 92       |
| \$20,000 to \$29,999 ----- 1982 .....                                         | 195       | 100    | 77      | 111      | 109       | 167       | 45       |
| ----- 1978 .....                                                              | 230       | 137    | 54      | 200      | 77        | 116       | 99       |
| \$30,000 to \$49,999 ----- 1982 .....                                         | 230       | 108    | 101     | 169      | 116       | 208       | 90       |
| ----- 1978 .....                                                              | 316       | 137    | 50      | 139      | 151       | 277       | 78       |
| \$50,000 to \$69,999 ----- 1982 .....                                         | 123       | 79     | 67      | 148      | 86        | 174       | 33       |
| ----- 1978 .....                                                              | 162       | 60     | 85      | 206      | 116       | 176       | 32       |
| \$70,000 to \$99,999 ----- 1982 .....                                         | 184       | 34     | 36      | 109      | 70        | 139       | 40       |
| ----- 1978 .....                                                              | 100       | 47     | 86      | 103      | 62        | 191       | 65       |
| \$100,000 to \$199,999 ----- 1982 .....                                       | 202       | 89     | 65      | 162      | 108       | 263       | 65       |
| ----- 1978 .....                                                              | 146       | 42     | 70      | 114      | 122       | 149       | 30       |
| \$200,000 or more ----- 1982 .....                                            | 59        | 36     | 30      | 71       | 34        | 99        | 29       |
| ----- 1978 .....                                                              | 37        | 8      | 17      | 27       | 20        | 30        | 23       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                       |           |        |         |          |           |           |          |
| Automobiles ----- farms, 1982 .....                                           | 1 253     | 631    | 421     | 926      | 719       | 1 252     | 427      |
| ----- farms, 1978 .....                                                       | 1 392     | 751    | 449     | 1 025    | 729       | 1 176     | 510      |
| number, 1982 .....                                                            | 1 901     | 803    | 640     | 1 409    | 1 064     | 1 868     | 643      |
| ----- farms, 1978 .....                                                       | 2 250     | 1 024  | 650     | 1 450    | 1 112     | 1 753     | 685      |
| Motortrucks, including pickups ----- farms, 1982 .....                        | 1 488     | 716    | 456     | 912      | 778       | 1 271     | 505      |
| ----- farms, 1978 .....                                                       | 1 443     | 786    | 522     | 919      | 758       | 1 218     | 522      |
| number, 1982 .....                                                            | 2 220     | 1 023  | 720     | 1 229    | 1 037     | 1 612     | 962      |
| ----- farms, 1978 .....                                                       | 2 162     | 1 063  | 914     | 1 159    | 975       | 1 575     | 1 000    |
| Wheel tractors ----- farms, 1982 .....                                        | 1 476     | 799    | 492     | 1 066    | 800       | 1 301     | 511      |
| ----- farms, 1978 .....                                                       | 1 603     | 804    | 550     | 1 141    | 878       | 1 271     | 569      |
| number, 1982 .....                                                            | 4 909     | 2 259  | 1 461   | 3 707    | 2 580     | 4 732     | 1 476    |
| ----- farms, 1978 .....                                                       | 5 084     | 2 338  | 1 850   | 3 789    | 2 732     | 4 471     | 1 704    |
| Grain and bean combines, self-propelled only ----- farms, 1982 .....          | 353       | 205    | 186     | 394      | 98        | 310       | 112      |
| ----- farms, 1978 .....                                                       | 271       | 147    | 200     | 380      | 60        | 321       | 157      |
| number, 1982 .....                                                            | 386       | 207    | 192     | 417      | 100       | 339       | 133      |
| ----- farms, 1978 .....                                                       | 297       | 157    | 208     | 387      | 60        | 339       | 160      |
| Corn heads for combines ----- farms, 1982 .....                               | 295       | 113    | 169     | 135      | 73        | 304       | 15       |
| ----- farms, 1978 .....                                                       | 204       | 68     | 147     | 88       | 31        | 246       | 4        |
| number, 1982 .....                                                            | 343       | 125    | 185     | 145      | 76        | 322       | 16       |
| ----- farms, 1978 .....                                                       | 226       | 90     | 152     | 89       | 32        | 258       | 6        |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982 .....              | -         | -      | -       | -        | -         | -         | -        |
| ----- farms, 1978 .....                                                       | -         | -      | -       | -        | -         | -         | -        |
| number, 1982 .....                                                            | -         | -      | -       | -        | -         | -         | -        |
| ----- farms, 1978 .....                                                       | -         | -      | -       | -        | -         | -         | -        |
| Mower conditioners ----- farms, 1982 .....                                    | 859       | 508    | 214     | 705      | 565       | 995       | 339      |
| ----- farms, 1978 .....                                                       | 859       | 424    | 244     | 735      | 613       | 995       | 337      |
| number, 1982 .....                                                            | 903       | 516    | 217     | 728      | 575       | 1 027     | 364      |
| ----- farms, 1978 .....                                                       | 888       | 437    | 298     | 741      | 627       | 1 021     | 337      |
| Pickup balers ----- farms, 1982 .....                                         | 971       | 592    | 272     | 801      | 685       | 1 036     | 377      |
| ----- farms, 1978 .....                                                       | 1 081     | 538    | 276     | 723      | 687       | 1 041     | 375      |
| number, 1982 .....                                                            | 1 050     | 651    | 284     | 836      | 742       | 1 155     | 393      |
| ----- farms, 1978 .....                                                       | 1 114     | 550    | 283     | 737      | 707       | 1 125     | 377      |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982 .....        | 668       | 372    | 160     | 683      | 408       | 626       | 235      |
| ----- farms, 1978 .....                                                       | 673       | 300    | 198     | 775      | 367       | 531       | 163      |
| number, 1982 .....                                                            | 786       | 436    | 170     | 843      | 444       | 719       | 271      |
| ----- farms, 1978 .....                                                       | 756       | 329    | 246     | 906      | 407       | 597       | 209      |
| <b>1982 Inventory</b>                                                         |           |        |         |          |           |           |          |
| Manufactured 1976 to 1982:                                                    |           |        |         |          |           |           |          |
| Automobiles ----- farms .....                                                 | 643       | 246    | 203     | 395      | 335       | 794       | 229      |
| ----- number .....                                                            | 759       | 289    | 226     | 474      | 411       | 961       | 316      |
| Motortrucks, including pickups ----- farms .....                              | 621       | 311    | 183     | 294      | 314       | 595       | 263      |
| ----- number .....                                                            | 695       | 352    | 216     | 335      | 341       | 652       | 331      |
| Wheel tractors ----- farms .....                                              | 401       | 185    | 178     | 300      | 234       | 410       | 128      |
| ----- number .....                                                            | 647       | 258    | 258     | 436      | 337       | 610       | 210      |
| Grain and bean combines, self-propelled only ----- farms .....                | 90        | 51     | 44      | 49       | 15        | 120       | 8        |
| ----- number .....                                                            | 92        | 52     | 44      | 49       | 17        | 125       | 8        |
| Corn heads for combines ----- farms .....                                     | 79        | 34     | 59      | 39       | 24        | 123       | 2        |
| ----- number .....                                                            | 88        | 44     | 59      | 46       | 27        | 130       | (D)      |
| Cottonpickers and strippers ----- farms .....                                 | -         | -      | -       | -        | -         | -         | -        |
| ----- number .....                                                            | -         | -      | -       | -        | -         | -         | -        |
| Mower conditioners ----- farms .....                                          | 304       | 152    | 73      | 213      | 213       | 365       | 99       |
| ----- number .....                                                            | 309       | 153    | 74      | 214      | 215       | 370       | 100      |
| Pickup balers ----- farms .....                                               | 230       | 124    | 58      | 104      | 227       | 393       | 72       |
| ----- number .....                                                            | 243       | 126    | 58      | 104      | 229       | 416       | 73       |
| Field forage harvesters, shear bar or flywheel ----- farms .....              | 217       | 82     | 36      | 146      | 149       | 230       | 38       |
| ----- number .....                                                            | 220       | 83     | 36      | 147      | 153       | 242       | 38       |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                 | Lincoln | Manitowoc | Marathon | Marnette | Marquette | Menominee | Milwaukee |
|---------------------------------------------------------------------------|---------|-----------|----------|----------|-----------|-----------|-----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |         |           |          |          |           |           |           |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 579     | 1 660     | 3 245    | 844      | 549       | 6         | 167       |
| 1978..                                                                    | 615     | 1 829     | 3 255    | 877      | 585       | 6         | 186       |
| \$1,000, 1982..                                                           | 23 362  | 101 419   | 163 723  | 38 876   | 28 245    | 108       | 5 086     |
| 1978..                                                                    | 16 007  | 78 585    | 120 546  | 31 003   | 23 163    | 83        | 3 897     |
| Average per farm ----- dollars, 1982..                                    | 40 349  | 61 096    | 50 454   | 46 061   | 51 448    | 18 000    | 30 458    |
| 1978..                                                                    | 26 028  | 42 966    | 37 034   | 35 351   | 39 595    | 13 817    | 20 951    |
| Farms by value group:                                                     |         |           |          |          |           |           |           |
| \$1 to \$4,999 ----- 1982..                                               | 22      | 122       | 205      | 93       | 33        | -         | 20        |
| 1978..                                                                    | 85      | 133       | 233      | 60       | 54        | -         | 14        |
| \$5,000 to \$9,999 ----- 1982..                                           | 169     | 234       | 475      | 155      | 87        | 4         | 33        |
| 1978..                                                                    | 147     | 315       | 437      | 270      | 161       | 5         | 84        |
| \$10,000 to \$19,999 ----- 1982..                                         | 102     | 168       | 446      | 151      | 109       | -         | 45        |
| 1978..                                                                    | 108     | 291       | 693      | 133      | 93        | -         | 35        |
| \$20,000 to \$29,999 ----- 1982..                                         | 59      | 182       | 307      | 83       | 55        | -         | 23        |
| 1978..                                                                    | 78      | 229       | 372      | 125      | 38        | -         | 6         |
| \$30,000 to \$49,999 ----- 1982..                                         | 63      | 237       | 558      | 83       | 75        | 2         | 21        |
| 1978..                                                                    | 95      | 274       | 660      | 97       | 90        | -         | 29        |
| \$50,000 to \$69,999 ----- 1982..                                         | 82      | 190       | 371      | 60       | 48        | -         | 10        |
| 1978..                                                                    | 65      | 170       | 377      | 73       | 50        | 1         | 5         |
| \$70,000 to \$99,999 ----- 1982..                                         | 21      | 173       | 372      | 55       | 58        | -         | 4         |
| 1978..                                                                    | 23      | 183       | 220      | 40       | 17        | -         | 7         |
| \$100,000 to \$199,999 ----- 1982..                                       | 55      | 263       | 434      | 153      | 67        | -         | 6         |
| 1978..                                                                    | 8       | 209       | 239      | 71       | 70        | -         | 6         |
| \$200,000 or more ----- 1982..                                            | 6       | 91        | 77       | 11       | 17        | -         | 5         |
| 1978..                                                                    | 6       | 25        | 24       | 8        | 12        | -         | -         |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |         |           |          |          |           |           |           |
| Automobiles ----- farms, 1982..                                           | 477     | 1 373     | 2 603    | 666      | 475       | 6         | 106       |
| 1978..                                                                    | 512     | 1 620     | 2 894    | 705      | 472       | 3         | 127       |
| number, 1982..                                                            | 677     | 2 034     | 3 683    | 829      | 729       | 6         | 167       |
| 1978..                                                                    | 664     | 2 410     | 3 993    | 952      | 712       | (D)       | (D)       |
| Motortrucks, including pickups ----- farms, 1982..                        | 487     | 1 451     | 2 788    | 723      | 498       | 4         | 153       |
| 1978..                                                                    | 502     | 1 508     | 2 719    | 731      | 537       | 6         | 167       |
| number, 1982..                                                            | 692     | 1 771     | 3 596    | 1 024    | 804       | 4         | 276       |
| 1978..                                                                    | 624     | 1 885     | 3 490    | 924      | 753       | (D)       | 280       |
| Wheel tractors ----- farms, 1982..                                        | 563     | 1 501     | 3 101    | 787      | 466       | 6         | 140       |
| 1978..                                                                    | 581     | 1 729     | 3 056    | 821      | 554       | 3         | 167       |
| number, 1982..                                                            | 1 522   | 5 174     | 10 125   | 2 276    | 1 530     | 16        | 394       |
| 1978..                                                                    | 1 614   | 5 538     | 9 670    | 2 321    | 1 746     | (D)       | 439       |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 160     | 538       | 837      | 148      | 121       | -         | 47        |
| 1978..                                                                    | 145     | 557       | 928      | 121      | 58        | 1         | 43        |
| number, 1982..                                                            | 201     | 557       | 899      | 149      | 133       | -         | 48        |
| 1978..                                                                    | 162     | 571       | 1 027    | 122      | 67        | (D)       | 43        |
| Corn heads for combines ----- farms, 1982..                               | 42      | 201       | 274      | 54       | 80        | -         | 20        |
| 1978..                                                                    | 7       | 181       | 143      | 24       | 47        | -         | 10        |
| number, 1982..                                                            | 43      | 217       | 279      | 64       | 99        | -         | 20        |
| 1978..                                                                    | 8       | 202       | 149      | 26       | 68        | -         | (D)       |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -       | -         | -        | -        | -         | -         | -         |
| 1978..                                                                    | -       | -         | -        | -        | -         | -         | -         |
| number, 1982..                                                            | -       | -         | -        | -        | -         | -         | -         |
| 1978..                                                                    | -       | -         | -        | -        | -         | -         | -         |
| Mower conditioners ----- farms, 1982..                                    | 363     | 1 028     | 2 113    | 483      | 304       | -         | 46        |
| 1978..                                                                    | 369     | 1 105     | 2 173    | 382      | 321       | 2         | 27        |
| number, 1982..                                                            | 381     | 1 063     | 2 236    | 490      | 329       | -         | 46        |
| 1978..                                                                    | 370     | 1 144     | 2 246    | 391      | 327       | (D)       | 30        |
| Pickup balers ----- farms, 1982..                                         | 446     | 1 103     | 2 158    | 501      | 355       | -         | 62        |
| 1978..                                                                    | 427     | 1 044     | 2 426    | 552      | 403       | 1         | 80        |
| number, 1982..                                                            | 472     | 1 154     | 2 292    | 514      | 369       | -         | 65        |
| 1978..                                                                    | 455     | 1 090     | 2 486    | 579      | 410       | (D)       | 86        |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 234     | 992       | 1 931    | 403      | 201       | -         | 18        |
| 1978..                                                                    | 229     | 1 000     | 1 851    | 373      | 211       | 2         | 25        |
| number, 1982..                                                            | 262     | 1 191     | 2 307    | 477      | 227       | -         | 18        |
| 1978..                                                                    | 291     | 1 213     | 2 127    | 449      | 290       | (D)       | 28        |
| <b>1982 Inventory</b>                                                     |         |           |          |          |           |           |           |
| Manufactured 1978 to 1982:                                                |         |           |          |          |           |           |           |
| Automobiles ----- farms..                                                 | 207     | 723       | 1 139    | 297      | 219       | 2         | 60        |
| number..                                                                  | 230     | 873       | 1 286    | 313      | 258       | (D)       | 75        |
| Motortrucks, including pickups ----- farms..                              | 198     | 531       | 973      | 290      | 128       | -         | 60        |
| number..                                                                  | 224     | 582       | 1 062    | 310      | 153       | -         | 97        |
| Wheel tractors ----- farms..                                              | 108     | 534       | 858      | 143      | 88        | -         | 33        |
| number..                                                                  | 134     | 829       | 1 212    | 185      | 154       | -         | 56        |
| Grain and bean combines, self-propelled only ----- farms..                | 9       | 97        | 89       | 14       | 28        | -         | 7         |
| number..                                                                  | 19      | 99        | 103      | 14       | 30        | -         | 7         |
| Corn heads for combines ----- farms..                                     | 8       | 46        | 65       | 12       | 29        | -         | 3         |
| number..                                                                  | 8       | 51        | 65       | 13       | 39        | -         | 3         |
| Cottonpickers and strippers ----- farms..                                 | -       | -         | -        | -        | -         | -         | -         |
| number..                                                                  | -       | -         | -        | -        | -         | -         | -         |
| Mower conditioners ----- farms..                                          | 58      | 332       | 552      | 104      | 71        | -         | 7         |
| number..                                                                  | 64      | 332       | 562      | 104      | 75        | -         | 7         |
| Pickup balers ----- farms..                                               | 74      | 240       | 351      | 53       | 59        | -         | 6         |
| number..                                                                  | 79      | 246       | 351      | 54       | 61        | -         | 6         |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 60      | 323       | 457      | 73       | 29        | -         | 4         |
| number..                                                                  | 60      | 326       | 482      | 73       | 30        | -         | 4         |

See footnotes at end of table.



**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Date are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                 | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Pepin  | Pierce |
|---------------------------------------------------------------------------|--------|--------|--------|-----------|---------|--------|--------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |        |        |        |           |         |        |        |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 1 774  | 1 235  | 115    | 1 700     | 527     | 469    | 1 425  |
| 1978..                                                                    | 1 787  | 1 362  | 124    | 1 850     | 588     | 509    | 1 497  |
| \$1,000, 1982..                                                           | 79 666 | 73 602 | 5 583  | 108 107   | 35 074  | 27 797 | 67 824 |
| 1978..                                                                    | 63 768 | 59 070 | 3 627  | 92 137    | 24 960  | 18 039 | 59 644 |
| Average per farm ----- dollars, 1982..                                    | 44 907 | 59 597 | 48 545 | 63 593    | 66 554  | 59 269 | 47 596 |
| 1978..                                                                    | 35 685 | 43 370 | 29 253 | 49 804    | 42 449  | 35 441 | 39 842 |
| <b>Farms by value group:</b>                                              |        |        |        |           |         |        |        |
| \$1 to \$4,999 ----- 1982..                                               | 101    | 53     | 7      | 79        | 10      | -      | 99     |
| 1978..                                                                    | 125    | 74     | 15     | 125       | 39      | 24     | 77     |
| \$5,000 to \$9,999 ----- 1982..                                           | 320    | 229    | 37     | 200       | 86      | 37     | 210    |
| 1978..                                                                    | 351    | 197    | 48     | 238       | 157     | 56     | 254    |
| \$10,000 to \$19,999 ----- 1982..                                         | 287    | 145    | 20     | 219       | 83      | 61     | 267    |
| 1978..                                                                    | 273    | 241    | 25     | 241       | 85      | 93     | 260    |
| \$20,000 to \$29,999 ----- 1982..                                         | 248    | 111    | 12     | 149       | 63      | 59     | 158    |
| 1978..                                                                    | 225    | 117    | 11     | 267       | 45      | 66     | 199    |
| \$30,000 to \$49,999 ----- 1982..                                         | 238    | 177    | 13     | 252       | 84      | 114    | 218    |
| 1978..                                                                    | 338    | 277    | 7      | 284       | 46      | 126    | 284    |
| \$50,000 to \$69,999 ----- 1982..                                         | 171    | 116    | 1      | 168       | 35      | 54     | 142    |
| 1978..                                                                    | 211    | 187    | 4      | 214       | 87      | 73     | 142    |
| \$70,000 to \$99,999 ----- 1982..                                         | 187    | 110    | 8      | 200       | 41      | 48     | 149    |
| 1978..                                                                    | 155    | 79     | 2      | 186       | 52      | 41     | 146    |
| \$100,000 to \$199,999 ----- 1982..                                       | 192    | 226    | 13     | 348       | 76      | 82     | 122    |
| 1978..                                                                    | 97     | 174    | 7      | 243       | 66      | 29     | 113    |
| \$200,000 or more ----- 1982..                                            | 30     | 68     | 4      | 85        | 49      | 14     | 60     |
| 1978..                                                                    | 12     | 16     | 5      | 52        | 11      | 1      | 22     |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |        |        |        |           |         |        |        |
| Automobiles ----- farms, 1982..                                           | 1 471  | 1 009  | 82     | 1 437     | 428     | 430    | 1 084  |
| 1978..                                                                    | 1 494  | 1 153  | 69     | 1 621     | 485     | 452    | 1 335  |
| number, 1982..                                                            | 2 185  | 1 391  | 118    | 2 033     | 681     | 619    | 1 619  |
| 1978..                                                                    | 2 068  | 1 689  | 83     | 2 323     | 688     | 626    | 2 047  |
| Motortrucks, including pickups ----- farms, 1982..                        | 1 492  | 1 065  | 103    | 1 438     | 439     | 402    | 1 242  |
| 1978..                                                                    | 1 504  | 1 163  | 104    | 1 599     | 470     | 463    | 1 298  |
| number, 1982..                                                            | 2 023  | 1 407  | 258    | 1 861     | 607     | 527    | 1 807  |
| 1978..                                                                    | 1 888  | 1 474  | 281    | 2 013     | 579     | 588    | 1 670  |
| Wheel tractors ----- farms, 1982..                                        | 1 589  | 1 130  | 100    | 1 537     | 506     | 456    | 1 273  |
| 1978..                                                                    | 1 698  | 1 262  | 105    | 1 762     | 513     | 475    | 1 423  |
| number, 1982..                                                            | 4 745  | 3 738  | 272    | 5 375     | 1 763   | 1 532  | 3 895  |
| 1978..                                                                    | 4 948  | 3 990  | 264    | 5 782     | 1 776   | 1 572  | 4 296  |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 256    | 196    | 19     | 437       | 175     | 136    | 346    |
| 1978..                                                                    | 239    | 185    | 26     | 375       | 189     | 126    | 424    |
| number, 1982..                                                            | 268    | 200    | 23     | 493       | 178     | 137    | 365    |
| 1978..                                                                    | 241    | 200    | 28     | 377       | 192     | 150    | 446    |
| Corn heads for combines ----- farms, 1982..                               | 125    | 77     | -      | 242       | 83      | 107    | 276    |
| 1978..                                                                    | 113    | 87     | 5      | 137       | 63      | 71     | 241    |
| number, 1982..                                                            | 129    | 101    | -      | 251       | 87      | 108    | 291    |
| 1978..                                                                    | 118    | 101    | 7      | 153       | 65      | 71     | 255    |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -      | -      | -      | -         | -       | -      | -      |
| 1978..                                                                    | -      | -      | -      | -         | -       | -      | -      |
| number, 1982..                                                            | -      | -      | -      | -         | -       | -      | -      |
| 1978..                                                                    | -      | -      | -      | -         | -       | -      | -      |
| Mower conditioners ----- farms, 1982..                                    | 1 231  | 742    | 32     | 915       | 272     | 379    | 859    |
| 1978..                                                                    | 1 142  | 729    | 41     | 1 077     | 273     | 374    | 929    |
| number, 1982..                                                            | 1 264  | 766    | 41     | 942       | 278     | 392    | 950    |
| 1978..                                                                    | 1 168  | 758    | 41     | 1 097     | 285     | 386    | 961    |
| Pickup balers ----- farms, 1982..                                         | 1 322  | 742    | 42     | 898       | 333     | 375    | 967    |
| 1978..                                                                    | 1 227  | 785    | 49     | 1 117     | 322     | 345    | 1 062  |
| number, 1982..                                                            | 1 399  | 801    | 50     | 926       | 348     | 432    | 1 023  |
| 1978..                                                                    | 1 247  | 789    | 51     | 1 133     | 328     | 358    | 1 090  |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 719    | 757    | 19     | 978       | 257     | 220    | 543    |
| 1978..                                                                    | 744    | 762    | 8      | 981       | 253     | 215    | 577    |
| number, 1982..                                                            | 849    | 907    | 21     | 1 169     | 361     | 241    | 624    |
| 1978..                                                                    | 812    | 879    | (D)    | 1 188     | 336     | 238    | 670    |
| <b>1982 Inventory</b>                                                     |        |        |        |           |         |        |        |
| <b>Manufactured 1978 to 1982:</b>                                         |        |        |        |           |         |        |        |
| Automobiles ----- farms..                                                 | 737    | 465    | 41     | 724       | 230     | 251    | 614    |
| number..                                                                  | 820    | 564    | 45     | 894       | 303     | 276    | 714    |
| Motortrucks, including pickups ----- farms..                              | 631    | 441    | 45     | 651       | 172     | 165    | 379    |
| number..                                                                  | 699    | 489    | 59     | 698       | 214     | 178    | 425    |
| Wheel tractors ----- farms..                                              | 452    | 304    | 27     | 550       | 164     | 121    | 226    |
| number..                                                                  | 638    | 468    | 37     | 907       | 323     | 150    | 307    |
| Grain and bean combines, self-propelled only ----- farms..                | 30     | 26     | -      | 82        | 35      | 25     | 55     |
| number..                                                                  | 30     | 26     | -      | 82        | 36      | 25     | 55     |
| Corn heads for combines ----- farms..                                     | 27     | 22     | -      | 63        | 25      | 29     | 52     |
| number..                                                                  | 27     | 30     | -      | 69        | 27      | 29     | 57     |
| Cottonpickers and strippers ----- farms..                                 | -      | -      | -      | -         | -       | -      | -      |
| number..                                                                  | -      | -      | -      | -         | -       | -      | -      |
| Mower conditioners ----- farms..                                          | 377    | 257    | 5      | 292       | 86      | 89     | 258    |
| number..                                                                  | 381    | 263    | 5      | 296       | 86      | 90     | 264    |
| Pickup balers ----- farms..                                               | 308    | 156    | 8      | 202       | 70      | 72     | 259    |
| number..                                                                  | 310    | 175    | 8      | 207       | 77      | 87     | 266    |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 209    | 218    | 3      | 354       | 88      | 67     | 161    |
| number..                                                                  | 227    | 220    | 3      | 362       | 97      | 68     | 162    |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                 | Polk   | Portage | Price  | Racine | Richland | Rock   | Rusk   | St. Croix |
|---------------------------------------------------------------------------|--------|---------|--------|--------|----------|--------|--------|-----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |        |         |        |        |          |        |        |           |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 1 720  | 1 119   | 558    | 814    | 1 234    | 1 680  | 813    | 1 741     |
| ----- farms, 1978..                                                       | 1 824  | 1 239   | 634    | 885    | 1 346    | 1 693  | 840    | 1 735     |
| \$1,000, 1982..                                                           | 68 704 | 65 566  | 15 351 | 47 433 | 54 972   | 95 419 | 28 235 | 88 011    |
| ----- farms, 1978..                                                       | 58 364 | 54 322  | 14 146 | 43 587 | 41 885   | 81 221 | 23 749 | 70 659    |
| Average per farm ----- dollars, 1982..                                    | 39 844 | 58 594  | 27 511 | 58 271 | 44 548   | 56 797 | 34 730 | 50 552    |
| ----- dollars, 1978..                                                     | 31 998 | 43 844  | 22 312 | 49 251 | 31 118   | 47 975 | 28 273 | 40 726    |
| <b>Farms by value group:</b>                                              |        |         |        |        |          |        |        |           |
| \$1 to \$4,999 ----- 1982..                                               | 156    | 61      | 40     | 19     | 86       | 93     | 26     | 109       |
| ----- 1978..                                                              | 187    | 173     | 43     | 57     | 142      | 120    | 80     | 123       |
| \$5,000 to \$9,999 ----- 1982..                                           | 292    | 250     | 153    | 168    | 200      | 302    | 187    | 329       |
| ----- 1978..                                                              | 393    | 256     | 159    | 137    | 194      | 296    | 161    | 322       |
| \$10,000 to \$19,999 ----- 1982..                                         | 357    | 123     | 98     | 216    | 223      | 264    | 141    | 262       |
| ----- 1978..                                                              | 329    | 177     | 173    | 204    | 279      | 250    | 160    | 314       |
| \$20,000 to \$29,999 ----- 1982..                                         | 142    | 156     | 59     | 86     | 125      | 177    | 113    | 184       |
| ----- 1978..                                                              | 214    | 165     | 74     | 88     | 247      | 233    | 120    | 247       |
| \$30,000 to \$49,999 ----- 1982..                                         | 319    | 112     | 126    | 76     | 227      | 228    | 132    | 214       |
| ----- 1978..                                                              | 299    | 146     | 124    | 141    | 196      | 253    | 166    | 244       |
| \$50,000 to \$69,999 ----- 1982..                                         | 137    | 116     | 41     | 47     | 140      | 181    | 104    | 198       |
| ----- 1978..                                                              | 181    | 149     | 37     | 79     | 153      | 161    | 90     | 162       |
| \$70,000 to \$99,999 ----- 1982..                                         | 150    | 83      | 29     | 39     | 78       | 146    | 61     | 131       |
| ----- 1978..                                                              | 90     | 53      | 11     | 50     | 60       | 151    | 35     | 77        |
| \$100,000 to \$199,999 ----- 1982..                                       | 145    | 152     | 6      | 102    | 108      | 175    | 48     | 248       |
| ----- 1978..                                                              | 120    | 85      | 12     | 90     | 63       | 171    | 28     | 196       |
| \$200,000 or more ----- 1982..                                            | 22     | 56      | 6      | 61     | 47       | 114    | 1      | 66        |
| ----- 1978..                                                              | 11     | 35      | 1      | 39     | 12       | 58     | -      | 50        |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |        |         |        |        |          |        |        |           |
| Automobiles ----- farms, 1982..                                           | 1 352  | 820     | 419    | 589    | 972      | 1 284  | 665    | 1 463     |
| ----- farms, 1978..                                                       | 1 528  | 947     | 509    | 699    | 1 093    | 1 394  | 664    | 1 488     |
| number, 1982..                                                            | 1 895  | 1 174   | 498    | 892    | 1 320    | 1 993  | 853    | 2 159     |
| ----- farms, 1978..                                                       | 2 194  | 1 250   | 609    | 1 051  | 1 448    | 2 052  | 818    | 2 133     |
| Motortrucks, including pickups ----- farms, 1982..                        | 1 459  | 947     | 501    | 693    | 1 046    | 1 475  | 708    | 1 512     |
| ----- farms, 1978..                                                       | 1 487  | 1 027   | 571    | 781    | 1 118    | 1 505  | 700    | 1 476     |
| number, 1982..                                                            | 1 920  | 1 775   | 621    | 1 208  | 1 326    | 2 605  | 903    | 2 060     |
| ----- farms, 1978..                                                       | 1 906  | 1 716   | 743    | 1 467  | 1 331    | 2 420  | 844    | 2 035     |
| Wheel tractors ----- farms, 1982..                                        | 1 519  | 1 006   | 532    | 733    | 1 092    | 1 539  | 728    | 1 567     |
| ----- farms, 1978..                                                       | 1 684  | 1 135   | 577    | 853    | 1 248    | 1 568  | 804    | 1 619     |
| number, 1982..                                                            | 4 478  | 3 340   | 1 400  | 2 351  | 3 195    | 4 800  | 2 119  | 4 584     |
| ----- farms, 1978..                                                       | 4 704  | 3 299   | 1 535  | 2 736  | 3 562    | 5 218  | 2 200  | 4 730     |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 227    | 144     | 77     | 228    | 127      | 539    | 194    | 452       |
| ----- farms, 1978..                                                       | 248    | 222     | 98     | 293    | 136      | 498    | 154    | 413       |
| number, 1982..                                                            | 243    | 152     | 78     | 271    | 129      | 567    | 218    | 465       |
| ----- farms, 1978..                                                       | 272    | 233     | 105    | 343    | 136      | 548    | 155    | 429       |
| Corn heads for combines ----- farms, 1982..                               | 154    | 94      | 3      | 156    | 107      | 485    | 75     | 344       |
| ----- farms, 1978..                                                       | 111    | 76      | 11     | 185    | 70       | 430    | 53     | 231       |
| number, 1982..                                                            | 186    | 100     | 4      | 178    | 117      | 543    | 89     | 350       |
| ----- farms, 1978..                                                       | 125    | 77      | 21     | 206    | 70       | 483    | 56     | 244       |
| Cottonpickers and strippers' ----- farms, 1982..                          | -      | -       | -      | -      | -        | -      | -      | -         |
| ----- farms, 1978..                                                       | -      | -       | -      | -      | -        | -      | -      | -         |
| number, 1982..                                                            | -      | -       | -      | -      | -        | -      | -      | -         |
| ----- farms, 1978..                                                       | -      | -       | -      | -      | -        | -      | -      | -         |
| Mower conditioners ----- farms, 1982..                                    | 1 089  | 525     | 357    | 322    | 835      | 765    | 534    | 997       |
| ----- farms, 1978..                                                       | 1 044  | 637     | 323    | 345    | 829      | 809    | 519    | 1 080     |
| number, 1982..                                                            | 1 168  | 571     | 360    | 338    | 859      | 793    | 553    | 1 034     |
| ----- farms, 1978..                                                       | 1 061  | 656     | 328    | 354    | 854      | 830    | 543    | 1 116     |
| Pickup balers ----- farms, 1982..                                         | 1 246  | 594     | 413    | 350    | 956      | 927    | 518    | 1 214     |
| ----- farms, 1978..                                                       | 1 248  | 655     | 455    | 449    | 997      | 934    | 621    | 1 174     |
| number, 1982..                                                            | 1 370  | 679     | 419    | 381    | 1 075    | 1 004  | 534    | 1 300     |
| ----- farms, 1978..                                                       | 1 305  | 674     | 461    | 458    | 1 047    | 982    | 640    | 1 222     |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 710    | 391     | 210    | 208    | 446      | 528    | 407    | 677       |
| ----- farms, 1978..                                                       | 753    | 438     | 222    | 255    | 460      | 574    | 388    | 644       |
| number, 1982..                                                            | 755    | 482     | 223    | 234    | 503      | 618    | 457    | 729       |
| ----- farms, 1978..                                                       | 861    | 515     | 283    | 310    | 524      | 672    | 428    | 705       |
| <b>1982 Inventory</b>                                                     |        |         |        |        |          |        |        |           |
| <b>Manufactured 1978 to 1982:</b>                                         |        |         |        |        |          |        |        |           |
| Automobiles ----- farms..                                                 | 638    | 443     | 171    | 322    | 411      | 684    | 342    | 816       |
| ----- farms..                                                             | 716    | 508     | 177    | 390    | 508      | 875    | 364    | 973       |
| Motortrucks, including pickups ----- farms..                              | 457    | 363     | 170    | 310    | 468      | 662    | 315    | 599       |
| ----- farms..                                                             | 514    | 498     | 179    | 389    | 508      | 818    | 343    | 638       |
| Wheel tractors ----- farms..                                              | 298    | 308     | 85     | 220    | 264      | 423    | 163    | 268       |
| ----- farms..                                                             | 464    | 553     | 163    | 334    | 371      | 677    | 287    | 353       |
| Grain and bean combines, self-propelled only ----- farms..                | 27     | 28      | 9      | 69     | 20       | 162    | 19     | 75        |
| ----- farms..                                                             | 27     | 28      | 9      | 85     | 20       | 166    | 19     | 75        |
| Corn heads for combines ----- farms..                                     | 28     | 21      | 1      | 62     | 20       | 171    | 18     | 75        |
| ----- farms..                                                             | 28     | 21      | (D)    | 64     | 20       | 187    | 18     | 76        |
| Cottonpickers and strippers ----- farms..                                 | -      | -       | -      | -      | -        | -      | -      | -         |
| ----- farms..                                                             | -      | -       | -      | -      | -        | -      | -      | -         |
| Mower conditioners ----- farms..                                          | 327    | 186     | 53     | 91     | 301      | 265    | 113    | 326       |
| ----- farms..                                                             | 332    | 186     | 53     | 91     | 303      | 268    | 121    | 326       |
| Pickup balers ----- farms..                                               | 249    | 140     | 46     | 91     | 265      | 249    | 74     | 273       |
| ----- farms..                                                             | 269    | 140     | 46     | 94     | 285      | 267    | 74     | 281       |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 198    | 105     | 57     | 84     | 145      | 165    | 68     | 216       |
| ----- farms..                                                             | 202    | 112     | 57     | 87     | 155      | 172    | 68     | 219       |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                  | Sauk   | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas  |
|----------------------------------------------------------------------------|--------|--------|---------|-----------|--------|-------------|--------|--------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                    |        |        |         |           |        |             |        |        |
| Estimated market value of all machinery and equipment ----- farms, 1982 .. | 1 628  | 201    | 1 754   | 1 349     | 1 138  | 1 606       | 2 414  | 48     |
| 1978 ..                                                                    | 1 713  | 231    | 1 855   | 1 452     | 1 255  | 1 682       | 2 455  | 52     |
| \$1,000, 1982 ..                                                           | 96 582 | 7 148  | 100 406 | 80 659    | 56 873 | 80 041      | 89 682 | 2 473  |
| 1978 ..                                                                    | 74 381 | 6 853  | 80 694  | 57 361    | 43 570 | 65 678      | 69 383 | 1 703  |
| Average per farm ----- dollars, 1982 ..                                    | 59 326 | 35 561 | 57 244  | 59 792    | 49 976 | 49 839      | 37 151 | 51 530 |
| 1978 ..                                                                    | 43 421 | 29 667 | 43 501  | 39 505    | 34 717 | 39 047      | 28 262 | 32 742 |
| Farms by value group:                                                      |        |        |         |           |        |             |        |        |
| \$1 to \$4,999 ----- 1982 ..                                               | 83     | 29     | 51      | 106       | 53     | 74          | 181    | 4      |
| 1978 ..                                                                    | 99     | 23     | 59      | 92        | 108    | 144         | 212    | 9      |
| \$5,000 to \$9,999 ----- 1982 ..                                           | 211    | 35     | 246     | 166       | 176    | 195         | 449    | 13     |
| 1978 ..                                                                    | 326    | 72     | 352     | 265       | 231    | 258         | 536    | 16     |
| \$10,000 to \$19,999 ----- 1982 ..                                         | 251    | 29     | 337     | 182       | 223    | 313         | 488    | 13     |
| 1978 ..                                                                    | 273    | 40     | 289     | 264       | 204    | 289         | 537    | 7      |
| \$20,000 to \$29,999 ----- 1982 ..                                         | 178    | 57     | 142     | 153       | 75     | 178         | 326    | 3      |
| 1978 ..                                                                    | 198    | 9      | 219     | 209       | 160    | 324         | 263    | 7      |
| \$30,000 to \$49,999 ----- 1982 ..                                         | 201    | 18     | 238     | 217       | 171    | 209         | 240    | 6      |
| 1978 ..                                                                    | 235    | 24     | 316     | 191       | 240    | 216         | 456    | 4      |
| \$50,000 to \$69,999 ----- 1982 ..                                         | 171    | 8      | 176     | 131       | 128    | 244         | 312    | 3      |
| 1978 ..                                                                    | 204    | 34     | 205     | 150       | 159    | 136         | 228    | 1      |
| \$70,000 to \$99,999 ----- 1982 ..                                         | 184    | 1      | 181     | 116       | 124    | 175         | 231    | —      |
| 1978 ..                                                                    | 162    | 11     | 156     | 136       | 55     | 114         | 105    | 2      |
| \$100,000 to \$199,999 ----- 1982 ..                                       | 278    | 13     | 329     | 193       | 171    | 171         | 165    | 5      |
| 1978 ..                                                                    | 183    | 18     | 240     | 130       | 85     | 181         | 99     | 3      |
| \$200,000 or more ----- 1982 ..                                            | 71     | 11     | 54      | 85        | 17     | 47          | 22     | 3      |
| 1978 ..                                                                    | 33     | —      | 19      | 15        | 13     | 20          | 19     | 1      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                    |        |        |         |           |        |             |        |        |
| Automobiles ----- farms, 1982 ..                                           | 1 324  | 162    | 1 487   | 1 083     | 882    | 1 325       | 1 950  | 26     |
| 1978 ..                                                                    | 1 491  | 169    | 1 575   | 1 185     | 1 005  | 1 447       | 2 068  | 30     |
| number, 1982 ..                                                            | 1 842  | 237    | 2 051   | 1 586     | 1 126  | 1 914       | 2 801  | 50     |
| 1978 ..                                                                    | 2 270  | 214    | 2 341   | 1 772     | 1 268  | 2 116       | 3 145  | 52     |
| Motortrucks, including pickups ----- farms, 1982 ..                        | 1 455  | 156    | 1 425   | 1 079     | 971    | 1 439       | 2 094  | 45     |
| 1978 ..                                                                    | 1 460  | 186    | 1 547   | 1 144     | 1 029  | 1 390       | 2 007  | 47     |
| number, 1982 ..                                                            | 2 064  | 223    | 1 787   | 1 448     | 1 317  | 1 914       | 2 596  | 98     |
| 1978 ..                                                                    | 2 075  | 229    | 1 835   | 1 420     | 1 304  | 1 759       | 2 406  | 124    |
| Wheel tractors ----- farms, 1982 ..                                        | 1 528  | 201    | 1 638   | 1 247     | 1 060  | 1 450       | 2 244  | 41     |
| 1978 ..                                                                    | 1 581  | 224    | 1 773   | 1 365     | 1 152  | 1 582       | 2 260  | 42     |
| number, 1982 ..                                                            | 5 365  | 520    | 5 625   | 4 021     | 3 307  | 4 800       | 6 855  | 104    |
| 1978 ..                                                                    | 5 453  | 575    | 5 646   | 4 411     | 3 344  | 4 887       | 6 667  | (D)    |
| Grain and bean combines, self-propelled only ----- farms, 1982 ..          | 352    | 7      | 473     | 408       | 290    | 217         | 213    | 5      |
| 1978 ..                                                                    | 359    | 21     | 382     | 342       | 354    | 272         | 207    | 6      |
| number, 1982 ..                                                            | 364    | 7      | 505     | 414       | 299    | 237         | 223    | 5      |
| 1978 ..                                                                    | 395    | 29     | 384     | 347       | 361    | 305         | 234    | 6      |
| Corn heads for combines ----- farms, 1982 ..                               | 258    | 6      | 129     | 205       | 93     | 150         | 107    | —      |
| 1978 ..                                                                    | 182    | 10     | 88      | 118       | 66     | 133         | 46     | 4      |
| number, 1982 ..                                                            | 294    | 6      | 138     | 240       | 95     | 175         | 118    | —      |
| 1978 ..                                                                    | 210    | 16     | 105     | 121       | 66     | 149         | 46     | 4      |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982 ..              | —      | —      | —       | —         | —      | —           | —      | —      |
| 1978 ..                                                                    | —      | —      | —       | —         | —      | —           | —      | —      |
| number, 1982 ..                                                            | —      | —      | —       | —         | —      | —           | —      | —      |
| 1978 ..                                                                    | —      | —      | —       | —         | —      | —           | —      | —      |
| Mower conditioners ----- farms, 1982 ..                                    | 1 121  | 103    | 1 162   | 859       | 773    | 987         | 1 507  | 12     |
| 1978 ..                                                                    | 1 048  | 127    | 1 242   | 843       | 862    | 1 019       | 1 439  | 13     |
| number, 1982 ..                                                            | 1 170  | 107    | 1 214   | 890       | 786    | 1 048       | 1 534  | 14     |
| 1978 ..                                                                    | 1 089  | 129    | 1 273   | 860       | 867    | 1 042       | 1 450  | (D)    |
| Pickup balers ----- farms, 1982 ..                                         | 1 183  | 166    | 1 113   | 840       | 833    | 1 105       | 1 660  | 21     |
| 1978 ..                                                                    | 1 174  | 164    | 1 204   | 891       | 967    | 1 147       | 1 636  | 21     |
| number, 1982 ..                                                            | 1 282  | 174    | 1 148   | 966       | 877    | 1 231       | 1 734  | 22     |
| 1978 ..                                                                    | 1 221  | 173    | 1 233   | 917       | 983    | 1 177       | 1 740  | (D)    |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982 ..        | 744    | 60     | 1 065   | 674       | 653    | 661         | 715    | 5      |
| 1978 ..                                                                    | 819    | 80     | 1 141   | 731       | 627    | 654         | 749    | 7      |
| number, 1982 ..                                                            | 842    | 109    | 1 349   | 818       | 769    | 730         | 798    | 5      |
| 1978 ..                                                                    | 905    | 90     | 1 332   | 824       | 719    | 735         | 781    | 7      |
| <b>1982 Inventory</b>                                                      |        |        |         |           |        |             |        |        |
| Manufactured 1978 to 1982:                                                 |        |        |         |           |        |             |        |        |
| Automobiles ----- farms ..                                                 | 739    | 63     | 680     | 555       | 359    | 713         | 996    | 16     |
| number ..                                                                  | 849    | (D)    | 811     | 617       | 386    | 814         | 1 159  | (D)    |
| Motortrucks, including pickups ----- farms ..                              | 578    | 50     | 610     | 394       | 413    | 613         | 777    | 25     |
| number ..                                                                  | 641    | 55     | 679     | 429       | 449    | 651         | 824    | 34     |
| Wheel tractors ----- farms ..                                              | 385    | 27     | 557     | 407       | 254    | 369         | 425    | 8      |
| number ..                                                                  | 500    | 35     | 931     | 549       | 369    | 539         | 558    | 18     |
| Grain and bean combines, self-propelled only ----- farms ..                | 62     | 3      | 82      | 70        | 32     | 59          | 38     | —      |
| number ..                                                                  | 66     | (D)    | 90      | 71        | 32     | 69          | 48     | —      |
| Corn heads for combines ----- farms ..                                     | 81     | 2      | 36      | 45        | 36     | 58          | 31     | —      |
| number ..                                                                  | 91     | (D)    | 37      | 51        | 37     | 68          | 41     | —      |
| Cottonpickers and strippers ----- farms ..                                 | —      | —      | —       | —         | —      | —           | —      | —      |
| number ..                                                                  | —      | —      | —       | —         | —      | —           | —      | —      |
| Mower conditioners ----- farms ..                                          | 327    | 39     | 445     | 225       | 223    | 355         | 476    | 1      |
| number ..                                                                  | 329    | 39     | 458     | 227       | 224    | 358         | 479    | (D)    |
| Pickup balers ----- farms ..                                               | 207    | 36     | 285     | 164       | 79     | 343         | 368    | —      |
| number ..                                                                  | 218    | 36     | 285     | 172       | 79     | 382         | 371    | —      |
| Field forage harvesters, shear bar or flywheel ----- farms ..              | 245    | 7      | 369     | 192       | 165    | 228         | 166    | 1      |
| number ..                                                                  | 252    | 7      | 404     | 198       | 174    | 234         | 167    | (D)    |

See footnotes at end of table.



**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                 | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood   |
|---------------------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|--------|
| VALUE OF MACHINERY AND EQUIPMENT                                          |          |          |            |          |         |          |           |        |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 1 059    | 390      | 1 096      | 974      | 1 481   | 783      | 1 060     | 1 253  |
| ----- farms, 1978..                                                       | 1 142    | 412      | 1 184      | 1 061    | 1 707   | 838      | 1 117     | 1 346  |
| \$1,000, 1982..                                                           | 69 433   | 12 570   | 60 002     | 43 224   | 79 806  | 51 366   | 62 669    | 63 245 |
| 1978..                                                                    | 59 679   | 9 777    | 48 051     | 34 193   | 66 523  | 34 109   | 48 726    | 47 219 |
| Average per farm ----- dollars, 1982..                                    | 65 565   | 32 232   | 54 746     | 44 378   | 53 886  | 65 602   | 59 122    | 50 475 |
| 1978..                                                                    | 52 258   | 23 730   | 40 584     | 32 227   | 38 971  | 40 702   | 43 622    | 35 081 |
| Farms by value group:                                                     |          |          |            |          |         |          |           |        |
| \$1 to \$4,999 ----- 1982..                                               | 67       | 54       | 51         | 84       | 89      | 75       | 72        | 87     |
| ----- 1978..                                                              | 61       | 49       | 69         | 139      | 158     | 91       | 75        | 78     |
| \$5,000 to \$9,999 ----- 1982..                                           | 157      | 88       | 95         | 193      | 215     | 174      | 132       | 226    |
| ----- 1978..                                                              | 161      | 85       | 212        | 301      | 351     | 219      | 170       | 298    |
| \$10,000 to \$19,999 ----- 1982..                                         | 136      | 76       | 221        | 167      | 264     | 77       | 209       | 274    |
| ----- 1978..                                                              | 164      | 137      | 237        | 189      | 292     | 120      | 239       | 270    |
| \$20,000 to \$29,999 ----- 1982..                                         | 124      | 34       | 142        | 132      | 152     | 72       | 94        | 105    |
| ----- 1978..                                                              | 94       | 43       | 163        | 71       | 181     | 63       | 129       | 191    |
| \$30,000 to \$49,999 ----- 1982..                                         | 167      | 61       | 168        | 110      | 131     | 85       | 112       | 126    |
| ----- 1978..                                                              | 243      | 43       | 183        | 141      | 227     | 99       | 148       | 195    |
| \$50,000 to \$69,999 ----- 1982..                                         | 106      | 26       | 142        | 76       | 234     | 54       | 113       | 99     |
| ----- 1978..                                                              | 149      | 35       | 94         | 114      | 172     | 96       | 101       | 122    |
| \$70,000 to \$99,999 ----- 1982..                                         | 75       | 16       | 104        | 75       | 130     | 87       | 113       | 124    |
| ----- 1978..                                                              | 86       | 9        | 91         | 38       | 135     | 59       | 119       | 63     |
| \$100,000 to \$199,999 ----- 1982..                                       | 134      | 29       | 115        | 104      | 216     | 99       | 157       | 151    |
| ----- 1978..                                                              | 141      | 9        | 97         | 49       | 176     | 76       | 108       | 110    |
| \$200,000 or more ----- 1982..                                            | 93       | 6        | 58         | 33       | 50      | 60       | 58        | 61     |
| ----- 1978..                                                              | 43       | 2        | 38         | 19       | 15      | 15       | 28        | 19     |
| SELECTED MACHINERY AND EQUIPMENT                                          |          |          |            |          |         |          |           |        |
| Automobiles ----- farms, 1982..                                           | 864      | 277      | 901        | 630      | 1 178   | 576      | 894       | 1 006  |
| ----- farms, 1978..                                                       | 968      | 310      | 995        | 741      | 1 472   | 651      | 992       | 1 074  |
| number, 1982..                                                            | 1 306    | 331      | 1 264      | 928      | 1 717   | 821      | 1 259     | 1 417  |
| 1978..                                                                    | 1 430    | 406      | 1 516      | 1 275    | 2 152   | 900      | 1 359     | 1 520  |
| Motortrucks, including pickups ----- farms, 1982..                        | 912      | 335      | 911        | 827      | 1 204   | 649      | 955       | 1 022  |
| ----- farms, 1978..                                                       | 1 000    | 326      | 962        | 826      | 1 389   | 712      | 961       | 1 130  |
| number, 1982..                                                            | 1 539    | 420      | 1 427      | 1 316    | 1 606   | 1 249    | 1 355     | 1 444  |
| 1978..                                                                    | 1 595    | 410      | 1 328      | 1 200    | 1 820   | 1 199    | 1 283     | 1 504  |
| Wheel tractors ----- farms, 1982..                                        | 961      | 334      | 1 013      | 886      | 1 375   | 734      | 972       | 1 100  |
| ----- farms, 1978..                                                       | 1 090    | 354      | 1 139      | 981      | 1 582   | 777      | 1 043     | 1 248  |
| number, 1982..                                                            | 3 110    | 879      | 3 357      | 2 484    | 4 505   | 2 393    | 3 278     | 3 446  |
| 1978..                                                                    | 3 661    | 910      | 3 949      | 2 787    | 4 995   | 2 496    | 3 375     | 3 651  |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 317      | 36       | 316        | 143      | 298     | 134      | 246       | 193    |
| ----- farms, 1978..                                                       | 330      | 42       | 218        | 152      | 284     | 136      | 298       | 218    |
| number, 1982..                                                            | 382      | 37       | 334        | 161      | 323     | 148      | 249       | 223    |
| 1978..                                                                    | 442      | 45       | 226        | 153      | 292     | 138      | 343       | 227    |
| Corn heads for combines ----- farms, 1982..                               | 330      | 21       | 193        | 128      | 150     | 105      | 164       | 97     |
| ----- farms, 1978..                                                       | 281      | 15       | 80         | 120      | 85      | 61       | 136       | 91     |
| number, 1982..                                                            | 386      | 22       | 204        | 159      | 176     | 127      | 194       | 99     |
| 1978..                                                                    | 373      | 18       | 89         | 125      | 86      | 66       | 152       | 93     |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -        | -        | -          | -        | -       | -        | -         | -      |
| ----- farms, 1978..                                                       | -        | -        | -          | -        | -       | -        | -         | -      |
| number, 1982..                                                            | -        | -        | -          | -        | -       | -        | -         | -      |
| 1978..                                                                    | -        | -        | -          | -        | -       | -        | -         | -      |
| Mower conditioners ----- farms, 1982..                                    | 513      | 259      | 636        | 445      | 864     | 400      | 602       | 706    |
| ----- farms, 1978..                                                       | 587      | 246      | 725        | 453      | 902     | 350      | 579       | 651    |
| number, 1982..                                                            | 554      | 265      | 676        | 455      | 891     | 420      | 624       | 768    |
| 1978..                                                                    | 623      | 246      | 743        | 460      | 936     | 361      | 595       | 666    |
| Pickup balers ----- farms, 1982..                                         | 615      | 259      | 657        | 496      | 975     | 492      | 649       | 753    |
| ----- farms, 1978..                                                       | 646      | 264      | 730        | 599      | 943     | 503      | 632       | 801    |
| number, 1982..                                                            | 709      | 283      | 697        | 549      | 1 011   | 550      | 674       | 770    |
| 1978..                                                                    | 671      | 276      | 752        | 620      | 971     | 528      | 654       | 823    |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 420      | 136      | 514        | 267      | 783     | 322      | 539       | 618    |
| ----- farms, 1978..                                                       | 396      | 127      | 646        | 348      | 759     | 303      | 475       | 560    |
| number, 1982..                                                            | 493      | 142      | 650        | 325      | 968     | 390      | 635       | 730    |
| 1978..                                                                    | 463      | 132      | 826        | 384      | 920     | 368      | 545       | 724    |
| 1982 Inventory                                                            |          |          |            |          |         |          |           |        |
| Manufactured 1978 to 1982:                                                |          |          |            |          |         |          |           |        |
| Automobiles ----- farms..                                                 | 485      | 140      | 401        | 361      | 657     | 324      | 416       | 595    |
| ----- number..                                                            | 609      | 153      | 490        | 446      | 745     | 389      | 487       | 671    |
| Motortrucks, including pickups ----- farms..                              | 355      | 114      | 335        | 386      | 438     | 248      | 285       | 433    |
| ----- number..                                                            | 456      | 120      | 358        | 457      | 479     | 332      | 338       | 510    |
| Wheel tractors ----- farms..                                              | 295      | 48       | 362        | 248      | 446     | 212      | 274       | 281    |
| ----- number..                                                            | 483      | (D)      | 573        | 316      | 757     | 413      | 450       | 411    |
| Grain and bean combines, self-propelled only ----- farms..                | 136      | 1        | 42         | 61       | 33      | 22       | 65        | 26     |
| ----- number..                                                            | 155      | (D)      | 43         | 62       | 34      | 26       | 66        | 26     |
| Corn heads for combines ----- farms..                                     | 132      | 1        | 40         | 79       | 31      | 35       | 68        | 12     |
| ----- number..                                                            | 167      | (D)      | 40         | 90       | 33      | 43       | 73        | 14     |
| Cottonpickers and strippers ----- farms..                                 | -        | -        | -          | -        | -       | -        | -         | -      |
| ----- number..                                                            | -        | -        | -          | -        | -       | -        | -         | -      |
| Mower conditioners ----- farms..                                          | 182      | 50       | 147        | 138      | 295     | 135      | 188       | 237    |
| ----- number..                                                            | 191      | 50       | 156        | 138      | 299     | 135      | 190       | 239    |
| Pickup balers ----- farms..                                               | 160      | 64       | 133        | 112      | 207     | 103      | 126       | 168    |
| ----- number..                                                            | 167      | 64       | 134        | 115      | 208     | 103      | 133       | 168    |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 152      | 26       | 125        | 65       | 288     | 61       | 125       | 184    |
| ----- number..                                                            | 154      | 26       | 134        | 65       | 304     | 61       | 127       | 184    |

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                    | Wisconsin | Adams   | Ashland  | Barron | Bayfield   | Brown    | Buffalo     |
|--------------------------------------------------------------|-----------|---------|----------|--------|------------|----------|-------------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |           |         |          |        |            |          |             |
| <b>1982 Inventory—Con.</b>                                   |           |         |          |        |            |          |             |
| Manufactured prior to 1978:                                  |           |         |          |        |            |          |             |
| Automobiles ----- farms..                                    | 41 932    | 218     | 138      | 912    | 211        | 661      | 508         |
| number..                                                     | 55 467    | 324     | (D)      | 1 165  | 270        | 970      | 717         |
| Motortrucks, including pickups ----- farms..                 | 50 957    | 303     | 154      | 1 152  | 295        | 837      | 684         |
| number..                                                     | 67 346    | 524     | 199      | 1 438  | 348        | 1 095    | 912         |
| Wheel tractors ----- farms..                                 | 71 634    | 386     | 276      | 1 631  | 396        | 1 202    | 993         |
| number..                                                     | 212 422   | 1 130   | 644      | 4 542  | 936        | 3 641    | 3 278       |
| Grain and bean combines, self-propelled only ----- farms..   | 14 769    | 27      | 50       | 321    | 109        | 366      | 174         |
| number..                                                     | 15 640    | 37      | 52       | 339    | 124        | 369      | 180         |
| Corn heads for combines ----- farms..                        | 7 766     | 23      | 15       | 143    | 15         | 124      | 98          |
| number..                                                     | 8 378     | 24      | 20       | 156    | 15         | 128      | 101         |
| Cottonpickers and strippers ----- farms..                    | -         | -       | -        | -      | -          | -        | -           |
| number..                                                     | -         | -       | -        | -      | -          | -        | -           |
| Mower conditioners ----- farms..                             | 34 476    | 167     | 99       | 853    | 204        | 527      | 549         |
| number..                                                     | 35 702    | 190     | 99       | 878    | 211        | 530      | 599         |
| Pickup balers ----- farms..                                  | 43 150    | 239     | 198      | 1 049  | 304        | 666      | 622         |
| number..                                                     | 45 149    | 282     | 215      | 1 088  | 313        | 702      | 671         |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 28 173    | 112     | 49       | 758    | 88         | 654      | 379         |
| number..                                                     | 32 514    | 147     | 57       | 848    | 91         | 770      | 439         |
| All farms                                                    | Burnett   | Calumet | Chippewa | Clark  | Columbia   | Crawford | Dane        |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |           |         |          |        |            |          |             |
| <b>1982 Inventory—Con.</b>                                   |           |         |          |        |            |          |             |
| Manufactured prior to 1978:                                  |           |         |          |        |            |          |             |
| Automobiles ----- farms..                                    | 312       | 498     | 951      | 1 304  | 888        | 642      | 1 396       |
| number..                                                     | 415       | 624     | 1 331    | 1 607  | 1 181      | 766      | 1 992       |
| Motortrucks, including pickups ----- farms..                 | 341       | 575     | 1 119    | 1 509  | 1 095      | 680      | 1 930       |
| number..                                                     | 401       | 675     | 1 504    | 1 826  | 1 561      | 769      | 2 713       |
| Wheel tractors ----- farms..                                 | 453       | 889     | 1 556    | 2 169  | 1 398      | 972      | 2 631       |
| number..                                                     | 1 077     | 2 594   | 5 057    | 6 683  | 4 300      | 2 723    | 8 366       |
| Grain and bean combines, self-propelled only ----- farms..   | 94        | 203     | 368      | 518    | 312        | 107      | 432         |
| number..                                                     | 110       | 216     | 434      | 534    | 347        | 107      | 458         |
| Corn heads for combines ----- farms..                        | 60        | 95      | 126      | 244    | 202        | 49       | 309         |
| number..                                                     | 76        | 101     | 127      | 258    | 230        | 50       | 328         |
| Cottonpickers and strippers ----- farms..                    | -         | -       | -        | -      | -          | -        | -           |
| number..                                                     | -         | -       | -        | -      | -          | -        | -           |
| Mower conditioners ----- farms..                             | 222       | 487     | 834      | 1 093  | 551        | 452      | 1 171       |
| number..                                                     | 222       | 489     | 848      | 1 144  | 574        | 460      | 1 201       |
| Pickup balers ----- farms..                                  | 264       | 595     | 1 041    | 1 529  | 695        | 654      | 1 375       |
| number..                                                     | 272       | 599     | 1 067    | 1 576  | 737        | 677      | 1 439       |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 124       | 474     | 701      | 1 107  | 441        | 295      | 1 001       |
| number..                                                     | 124       | 534     | 800      | 1 267  | 495        | 316      | 1 174       |
| All farms                                                    | Dodge     | Door    | Douglas  | Dunn   | Eau Claire | Florence | Fond du Lac |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |           |         |          |        |            |          |             |
| <b>1982 Inventory—Con.</b>                                   |           |         |          |        |            |          |             |
| Manufactured prior to 1978:                                  |           |         |          |        |            |          |             |
| Automobiles ----- farms..                                    | 1 255     | 482     | 178      | 767    | 570        | 56       | 971         |
| number..                                                     | 1 661     | 592     | (D)      | 976    | 807        | (D)      | 1 333       |
| Motortrucks, including pickups ----- farms..                 | 1 387     | 704     | 255      | 1 057  | 694        | 80       | 1 225       |
| number..                                                     | 1 844     | 928     | 361      | 1 431  | 846        | 104      | 1 598       |
| Wheel tractors ----- farms..                                 | 2 098     | 882     | 337      | 1 439  | 956        | 95       | 1 655       |
| number..                                                     | 6 326     | 2 637   | 787      | 4 366  | 2 671      | (D)      | 5 296       |
| Grain and bean combines, self-propelled only ----- farms..   | 489       | 230     | 29       | 237    | 230        | 18       | 465         |
| number..                                                     | 522       | 230     | 29       | 246    | 246        | 18       | 480         |
| Corn heads for combines ----- farms..                        | 259       | 48      | -        | 125    | 83         | 6        | 234         |
| number..                                                     | 265       | 56      | -        | 163    | 85         | 6        | 253         |
| Cottonpickers and strippers ----- farms..                    | -         | -       | -        | -      | -          | -        | -           |
| number..                                                     | -         | -       | -        | -      | -          | -        | -           |
| Mower conditioners ----- farms..                             | 882       | 355     | 139      | 740    | 442        | 42       | 737         |
| number..                                                     | 906       | 375     | 140      | 770    | 449        | 42       | 773         |
| Pickup balers ----- farms..                                  | 1 100     | 487     | 205      | 898    | 610        | 53       | 863         |
| number..                                                     | 1 121     | 510     | 229      | 928    | 639        | 53       | 889         |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 1 019     | 358     | 53       | 446    | 325        | 19       | 749         |
| number..                                                     | 1 190     | 439     | 54       | 498    | 411        | 22       | 906         |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                    | Forest    | Grant     | Green    | Green Lake | Iowa      | Iron      | Jackson   |
|--------------------------------------------------------------|-----------|-----------|----------|------------|-----------|-----------|-----------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |           |           |          |            |           |           |           |
| <b>1982 Inventory—Con.</b>                                   |           |           |          |            |           |           |           |
| Manufactured prior to 1978:                                  |           |           |          |            |           |           |           |
| Automobiles ..... farms..                                    | 65        | 1 367     | 784      | 341        | 670       | 21        | 440       |
| ..... number..                                               | 70        | 1 864     | 1 132    | 431        | 929       | 28        | 582       |
| Motortrucks, including pickups ..... farms..                 | 88        | 1 499     | 856      | 482        | 744       | 37        | 600       |
| ..... number..                                               | 112       | 1 810     | 1 106    | 618        | 909       | 56        | 788       |
| Wheel tractors ..... farms..                                 | 117       | 2 219     | 1 377    | 571        | 1 279     | 49        | 808       |
| ..... number..                                               | 293       | 7 142     | 4 643    | 1 732      | 3 561     | 114       | 2 203     |
| Grain and bean combines, self-propelled only ..... farms..   | 31        | 521       | 231      | 97         | 153       | 9         | 167       |
| ..... number..                                               | 31        | 523       | 233      | 98         | 159       | 9         | 185       |
| Corn heads for combines ..... farms..                        | 3         | 450       | 221      | 90         | 118       | 3         | 104       |
| ..... number..                                               | 3         | 460       | 232      | 91         | 137       | 3         | 127       |
| Cottonpickers and strippers ..... farms..                    | -         | -         | -        | -          | -         | -         | -         |
| ..... number..                                               | -         | -         | -        | -          | -         | -         | -         |
| Mower conditioners ..... farms..                             | 66        | 1 272     | 696      | 220        | 597       | 23        | 353       |
| ..... number..                                               | 74        | 1 319     | 710      | 226        | 641       | (D)       | 364       |
| Pickup balers ..... farms..                                  | 93        | 1 319     | 807      | 298        | 756       | 33        | 430       |
| ..... number..                                               | 94        | 1 445     | 858      | 308        | 814       | 34        | 461       |
| Field forage harvesters, shear bar or flywheel ..... farms.. | 29        | 673       | 626      | 249        | 396       | 9         | 274       |
| ..... number..                                               | 32        | 732       | 678      | 276        | 422       | (D)       | 302       |
| All farms                                                    | Jefferson | Juneau    | Kenosha  | Kewaunee   | La Crosse | Lafayette | Langlade  |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |           |           |          |            |           |           |           |
| <b>1982 Inventory—Con.</b>                                   |           |           |          |            |           |           |           |
| Manufactured prior to 1978:                                  |           |           |          |            |           |           |           |
| Automobiles ..... farms..                                    | 838       | 428       | 291      | 664        | 484       | 700       | 260       |
| ..... number..                                               | 1 142     | 514       | 414      | 935        | 653       | 907       | 327       |
| Motortrucks, including pickups ..... farms..                 | 1 078     | 491       | 353      | 705        | 561       | 800       | 317       |
| ..... number..                                               | 1 525     | 671       | 504      | 894        | 696       | 960       | 631       |
| Wheel tractors ..... farms..                                 | 1 420     | 776       | 474      | 1 043      | 769       | 1 228     | 471       |
| ..... number..                                               | 4 262     | 2 001     | 1 203    | 3 271      | 2 243     | 4 122     | 1 266     |
| Grain and bean combines, self-propelled only ..... farms..   | 264       | 154       | 145      | 345        | 83        | 200       | 104       |
| ..... number..                                               | 294       | 155       | 148      | 368        | 83        | 214       | 125       |
| Corn heads for combines ..... farms..                        | 224       | 79        | 120      | 96         | 49        | 183       | 13        |
| ..... number..                                               | 255       | 81        | 126      | 99         | 49        | 192       | (D)       |
| Cottonpickers and strippers ..... farms..                    | -         | -         | -        | -          | -         | -         | -         |
| ..... number..                                               | -         | -         | -        | -          | -         | -         | -         |
| Mower conditioners ..... farms..                             | 573       | 356       | 142      | 512        | 354       | 642       | 243       |
| ..... number..                                               | 594       | 363       | 143      | 514        | 360       | 657       | 264       |
| Pickup balers ..... farms..                                  | 784       | 494       | 215      | 713        | 473       | 706       | 306       |
| ..... number..                                               | 807       | 525       | 226      | 732        | 513       | 739       | 320       |
| Field forage harvesters, shear bar or flywheel ..... farms.. | 503       | 297       | 130      | 578        | 271       | 421       | 201       |
| ..... number..                                               | 566       | 353       | 134      | 696        | 291       | 477       | 233       |
| All farms                                                    | Lincoln   | Manitowoc | Marathon | Marquette  | Marquette | Menominee | Milwaukee |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |           |           |          |            |           |           |           |
| <b>1982 Inventory—Con.</b>                                   |           |           |          |            |           |           |           |
| Manufactured prior to 1978:                                  |           |           |          |            |           |           |           |
| Automobiles ..... farms..                                    | 342       | 873       | 1 834    | 457        | 351       | 4         | 64        |
| ..... number..                                               | 447       | 1 161     | 2 397    | 516        | 471       | (D)       | 92        |
| Motortrucks, including pickups ..... farms..                 | 361       | 1 018     | 2 089    | 524        | 439       | 4         | 114       |
| ..... number..                                               | 468       | 1 189     | 2 534    | 714        | 651       | 4         | 179       |
| Wheel tractors ..... farms..                                 | 533       | 1 442     | 2 945    | 774        | 445       | 6         | 130       |
| ..... number..                                               | 1 388     | 4 345     | 8 913    | 2 091      | 1 376     | 16        | 338       |
| Grain and bean combines, self-propelled only ..... farms..   | 153       | 442       | 749      | 135        | 101       | -         | 41        |
| ..... number..                                               | 182       | 458       | 796      | 135        | 103       | -         | 41        |
| Corn heads for combines ..... farms..                        | 35        | 158       | 210      | 44         | 58        | -         | 17        |
| ..... number..                                               | 35        | 166       | 214      | 51         | 60        | -         | 17        |
| Cottonpickers and strippers ..... farms..                    | -         | -         | -        | -          | -         | -         | -         |
| ..... number..                                               | -         | -         | -        | -          | -         | -         | -         |
| Mower conditioners ..... farms..                             | 306       | 711       | 1 577    | 381        | 250       | -         | 39        |
| ..... number..                                               | 317       | 731       | 1 674    | 386        | 254       | -         | 39        |
| Pickup balers ..... farms..                                  | 378       | 869       | 1 829    | 458        | 301       | -         | 57        |
| ..... number..                                               | 393       | 908       | 1 941    | 460        | 308       | -         | 59        |
| Field forage harvesters, shear bar or flywheel ..... farms.. | 184       | 706       | 1 560    | 333        | 176       | -         | 14        |
| ..... number..                                               | 202       | 865       | 1 825    | 404        | 197       | -         | 14        |

See footnotes at end of table.



Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                    | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Pepin | Pierce |
|--------------------------------------------------------------|--------|--------|--------|-----------|---------|-------|--------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |        |        |        |           |         |       |        |
| <b>1982 Inventory—Con.</b>                                   |        |        |        |           |         |       |        |
| Manufactured prior to 1978:                                  |        |        |        |           |         |       |        |
| Automobiles ----- farms..                                    | 899    | 665    | 56     | 906       | 277     | 251   | 689    |
| number..                                                     | 1 365  | 827    | 73     | 1 139     | 378     | 343   | 905    |
| Motortrucks, including pickups ----- farms..                 | 999    | 733    | 75     | 937       | 323     | 277   | 1 013  |
| number..                                                     | 1 324  | 918    | 199    | 1 163     | 393     | 349   | 1 382  |
| Wheel tractors ----- farms..                                 | 1 506  | 1 095  | 95     | 1 459     | 476     | 421   | 1 227  |
| number..                                                     | 4 107  | 3 270  | 235    | 4 468     | 1 440   | 1 382 | 3 588  |
| Grain and bean combines, self-propelled only ----- farms..   | 226    | 170    | 19     | 357       | 140     | 111   | 299    |
| number..                                                     | 238    | 174    | 23     | 411       | 142     | 112   | 310    |
| Corn heads for combines ----- farms..                        | 98     | 56     | -      | 180       | 59      | 78    | 229    |
| number..                                                     | 102    | 71     | -      | 182       | 60      | 79    | 234    |
| Cottonpickers and strippers ----- farms..                    | -      | -      | -      | -         | -       | -     | -      |
| number..                                                     | -      | -      | -      | -         | -       | -     | -      |
| Mower conditioners ----- farms..                             | 878    | 499    | 27     | 632       | 189     | 293   | 626    |
| number..                                                     | 883    | 503    | 36     | 646       | 192     | 302   | 686    |
| Pickup balers ----- farms..                                  | 1 055  | 612    | 38     | 705       | 269     | 313   | 728    |
| number..                                                     | 1 089  | 626    | 42     | 719       | 271     | 345   | 757    |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 547    | 583    | 18     | 687       | 202     | 154   | 389    |
| number..                                                     | 622    | 687    | 18     | 807       | 264     | 173   | 462    |

| All farms                                                    | Polk  | Portage | Price | Racine | Richland | Rock  | Rusk  | St. Croix |
|--------------------------------------------------------------|-------|---------|-------|--------|----------|-------|-------|-----------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |       |         |       |        |          |       |       |           |
| <b>1982 Inventory—Con.</b>                                   |       |         |       |        |          |       |       |           |
| Manufactured prior to 1978:                                  |       |         |       |        |          |       |       |           |
| Automobiles ----- farms..                                    | 933   | 524     | 271   | 385    | 660      | 842   | 371   | 864       |
| number..                                                     | 1 179 | 666     | 321   | 502    | 812      | 1 118 | 489   | 1 186     |
| Motortrucks, including pickups ----- farms..                 | 1 150 | 739     | 375   | 502    | 699      | 1 078 | 450   | 1 106     |
| number..                                                     | 1 406 | 1 277   | 442   | 819    | 818      | 1 787 | 560   | 1 422     |
| Wheel tractors ----- farms..                                 | 1 468 | 931     | 481   | 677    | 1 052    | 1 434 | 655   | 1 499     |
| number..                                                     | 4 014 | 2 787   | 1 237 | 2 017  | 2 824    | 4 123 | 1 832 | 4 231     |
| Grain and bean combines, self-propelled only ----- farms..   | 201   | 120     | 69    | 165    | 109      | 380   | 175   | 383       |
| number..                                                     | 216   | 124     | 69    | 186    | 109      | 401   | 199   | 390       |
| Corn heads for combines ----- farms..                        | 131   | 77      | 2     | 106    | 88       | 316   | 57    | 271       |
| number..                                                     | 158   | 79      | (D)   | 114    | 97       | 356   | 71    | 274       |
| Cottonpickers and strippers ----- farms..                    | -     | -       | -     | -      | -        | -     | -     | -         |
| number..                                                     | -     | -       | -     | -      | -        | -     | -     | -         |
| Mower conditioners ----- farms..                             | 779   | 346     | 305   | 237    | 540      | 512   | 424   | 678       |
| number..                                                     | 836   | 385     | 307   | 247    | 556      | 525   | 432   | 708       |
| Pickup balers ----- farms..                                  | 1 051 | 491     | 367   | 276    | 740      | 709   | 444   | 977       |
| number..                                                     | 1 101 | 539     | 373   | 287    | 790      | 737   | 460   | 1 019     |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 527   | 305     | 154   | 132    | 317      | 383   | 342   | 487       |
| number..                                                     | 553   | 370     | 166   | 147    | 348      | 446   | 389   | 510       |

| All farms                                                    | Sauk  | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas |
|--------------------------------------------------------------|-------|--------|---------|-----------|--------|-------------|--------|-------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |       |        |         |           |        |             |        |       |
| <b>1982 Inventory—Con.</b>                                   |       |        |         |           |        |             |        |       |
| Manufactured prior to 1978:                                  |       |        |         |           |        |             |        |       |
| Automobiles ----- farms..                                    | 765   | 125    | 977     | 720       | 605    | 851         | 1 227  | 17    |
| number..                                                     | 993   | (D)    | 1 240   | 969       | 740    | 1 100       | 1 642  | (D)   |
| Motortrucks, including pickups ----- farms..                 | 1 103 | 137    | 936     | 783       | 678    | 1 001       | 1 462  | 34    |
| number..                                                     | 1 423 | 168    | 1 108   | 1 019     | 868    | 1 263       | 1 772  | 64    |
| Wheel tractors ----- farms..                                 | 1 484 | 198    | 1 535   | 1 197     | 1 026  | 1 363       | 2 139  | 40    |
| number..                                                     | 4 865 | 485    | 4 694   | 3 472     | 2 938  | 4 261       | 6 297  | 86    |
| Grain and bean combines, self-propelled only ----- farms..   | 294   | 4      | 391     | 338       | 258    | 163         | 175    | 5     |
| number..                                                     | 298   | (D)    | 415     | 343       | 267    | 168         | 175    | 5     |
| Corn heads for combines ----- farms..                        | 183   | 4      | 96      | 160       | 57     | 95          | 76     | -     |
| number..                                                     | 203   | (D)    | 101     | 189       | 58     | 107         | 77     | -     |
| Cottonpickers and strippers ----- farms..                    | -     | -      | -       | -         | -      | -           | -      | -     |
| number..                                                     | -     | -      | -       | -         | -      | -           | -      | -     |
| Mower conditioners ----- farms..                             | 805   | 66     | 732     | 642       | 554    | 669         | 1 046  | 11    |
| number..                                                     | 841   | 68     | 756     | 663       | 562    | 690         | 1 055  | (D)   |
| Pickup balers ----- farms..                                  | 1 024 | 130    | 850     | 722       | 755    | 815         | 1 329  | 21    |
| number..                                                     | 1 064 | 138    | 863     | 794       | 798    | 849         | 1 363  | 22    |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 525   | 53     | 755     | 523       | 505    | 469         | 559    | 4     |
| number..                                                     | 590   | 102    | 945     | 620       | 595    | 496         | 631    | (D)   |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                    | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood  |
|--------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|-------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |          |          |            |          |         |          |           |       |
| <b>1982 Inventory—Con.</b>                                   |          |          |            |          |         |          |           |       |
| Manufactured prior to 1978:                                  |          |          |            |          |         |          |           |       |
| Automobiles ----- farms..                                    | 482      | 152      | 608        | 386      | 729     | 344      | 576       | 579   |
| ----- number..                                               | 697      | 178      | 774        | 482      | 972     | 432      | 772       | 746   |
| Motortrucks, including pickups ----- farms..                 | 696      | 247      | 716        | 611      | 840     | 532      | 791       | 698   |
| ----- number..                                               | 1 083    | 300      | 1 069      | 859      | 1 127   | 917      | 1 017     | 934   |
| Wheel tractors ----- farms..                                 | 894      | 327      | 957        | 812      | 1 255   | 700      | 900       | 1 041 |
| ----- number..                                               | 2 627    | (D)      | 2 784      | 2 168    | 3 748   | 1 980    | 2 828     | 3 035 |
| Grain and bean combines, self-propelled only ----- farms..   | 192      | 35       | 275        | 82       | 267     | 114      | 181       | 167   |
| ----- number..                                               | 227      | (D)      | 291        | 99       | 289     | 122      | 183       | 197   |
| Corn heads for combines ----- farms..                        | 203      | 20       | 155        | 61       | 119     | 74       | 97        | 85    |
| ----- number..                                               | 219      | (D)      | 164        | 69       | 143     | 84       | 121       | 85    |
| Cottonpickers and strippers ----- farms..                    | -        | -        | -          | -        | -       | -        | -         | -     |
| ----- number..                                               | -        | -        | -          | -        | -       | -        | -         | -     |
| Mower conditioners ----- farms..                             | 333      | 214      | 490        | 317      | 580     | 268      | 421       | 504   |
| ----- number..                                               | 363      | 215      | 520        | 317      | 592     | 285      | 434       | 529   |
| Pickup balers ----- farms..                                  | 487      | 214      | 552        | 400      | 780     | 411      | 534       | 587   |
| ----- number..                                               | 542      | 219      | 563        | 434      | 803     | 447      | 541       | 602   |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 295      | 116      | 417        | 222      | 530     | 278      | 436       | 477   |
| ----- number..                                               | 339      | 116      | 516        | 260      | 664     | 329      | 508       | 546   |

<sup>1</sup>Data for 1978 exclude cotton strippers.

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                               | Wisconsin | Adams | Ashland | Barron | Bayfield | Brown | Buffalo |
|-----------------------------------------|-----------|-------|---------|--------|----------|-------|---------|
| Hired farm labor ----- farms, 1982 ..   | 38 398    | 170   | 77      | 917    | 183      | 676   | 568     |
| ----- workers, 1982 ..                  | 161 504   | 1 017 | 261     | 3 248  | 543      | 2 673 | 1 883   |
| ----- \$1,000 payroll, 1982 ..          | 279 154   | 1 765 | 253     | 6 249  | 814      | 5 237 | 3 283   |
| ----- farms, 1978 ..                    | 181 536   | 1 403 | 232     | 3 802  | 375      | 2 903 | 2 438   |
| 1982 farms with—                        |           |       |         |        |          |       |         |
| 1 worker ----- farms ..                 | 10 571    | 52    | 23      | 184    | 43       | 196   | 247     |
| ----- workers ..                        | 10 571    | 52    | 23      | 184    | 43       | 196   | 247     |
| 2 workers ----- farms ..                | 7 864     | 32    | 16      | 272    | 45       | 100   | 124     |
| ----- workers ..                        | 15 728    | 64    | 32      | 544    | 90       | 200   | 248     |
| 3 or 4 workers ----- farms ..           | 10 303    | 20    | 23      | 261    | 79       | 226   | 113     |
| ----- workers ..                        | 35 151    | 73    | 91      | 868    | 283      | 787   | 388     |
| 5 to 9 workers ----- farms ..           | 7 110     | 26    | 9       | 168    | 15       | 108   | 55      |
| ----- workers ..                        | 44 171    | 164   | 53      | 1 069  | (D)      | 668   | 327     |
| 10 workers or more ----- farms ..       | 2 550     | 40    | 6       | 32     | 1        | 46    | 29      |
| ----- workers ..                        | 55 883    | 664   | 62      | 583    | (D)      | 822   | 673     |
| 1978 farms with—                        |           |       |         |        |          |       |         |
| 1 worker ----- farms ..                 | 12 100    | 53    | 40      | 368    | 64       | 156   | 151     |
| ----- workers ..                        | 12 100    | 53    | 40      | 368    | 64       | 156   | 151     |
| 2 workers ----- farms ..                | 8 273     | 25    | 7       | 199    | 28       | 86    | 150     |
| ----- workers ..                        | 16 546    | 50    | 14      | 398    | 56       | 172   | 300     |
| 3 or 4 workers ----- farms ..           | 10 213    | 42    | 15      | 222    | 33       | 179   | 145     |
| ----- workers ..                        | 34 833    | 150   | 45      | 764    | 121      | 642   | 477     |
| 5 to 9 workers ----- farms ..           | 6 998     | 11    | 11      | 162    | 10       | 144   | 76      |
| ----- workers ..                        | 43 542    | 138   | 88      | 1 030  | 54       | 871   | 466     |
| 10 workers or more ----- farms ..       | 2 861     | 28    | 6       | 42     | 11       | 74    | 39      |
| ----- workers ..                        | 58 336    | 613   | 66      | 778    | 237      | 1 168 | 520     |
| Workers by days worked:                 |           |       |         |        |          |       |         |
| 150 days or more ----- farms, 1982 ..   | 21 121    | 91    | 41      | 458    | 71       | 424   | 316     |
| ----- workers, 1982 ..                  | 18 027    | 81    | 22      | 465    | 42       | 327   | 294     |
| ----- farms, 1978 ..                    | 46 478    | 218   | 97      | 1 022  | 180      | 1 104 | 557     |
| ----- workers, 1978 ..                  | 37 885    | 210   | 41      | 911    | 80       | 733   | 625     |
| 1982 farms with—                        |           |       |         |        |          |       |         |
| 1 worker ----- farms ..                 | 10 038    | 57    | 21      | 223    | 25       | 173   | 180     |
| ----- workers ..                        | 10 038    | 57    | 21      | 223    | 25       | 173   | 180     |
| 2 workers ----- farms ..                | 5 227     | 11    | 13      | 110    | 13       | 100   | 73      |
| ----- workers ..                        | 10 454    | 22    | (D)     | 220    | 26       | 200   | 146     |
| 3 or 4 workers ----- farms ..           | 4 395     | 13    | 1       | 98     | 31       | 101   | 54      |
| ----- workers ..                        | 14 661    | 45    | (D)     | 304    | (D)      | 330   | 174     |
| 5 to 9 workers ----- farms ..           | 1 281     | 8     | 6       | 23     | 2        | 45    | 8       |
| ----- workers ..                        | 7 471     | (D)   | 46      | 136    | (D)      | 252   | (D)     |
| 10 workers or more ----- farms ..       | 180       | 2     | -       | 4      | -        | 5     | 1       |
| ----- workers ..                        | 3 854     | (D)   | -       | 139    | -        | 149   | (D)     |
| 1978 farms with—                        |           |       |         |        |          |       |         |
| 1 worker ----- farms ..                 | 8 997     | 51    | 5       | 236    | 17       | 145   | 135     |
| ----- workers ..                        | 8 997     | 51    | 5       | 236    | 17       | 145   | 135     |
| 2 workers ----- farms ..                | 4 795     | 15    | 16      | 166    | 15       | 71    | 80      |
| ----- workers ..                        | 9 590     | 30    | (D)     | 332    | 30       | 142   | 160     |
| 3 or 4 workers ----- farms ..           | 3 130     | 7     | 1       | 50     | 10       | 91    | 59      |
| ----- workers ..                        | 10 399    | 23    | (D)     | 168    | 33       | 311   | 196     |
| 5 to 9 workers ----- farms ..           | 962       | 6     | -       | 10     | -        | 18    | 19      |
| ----- workers ..                        | 5 639     | (D)   | -       | 60     | -        | (D)   | (D)     |
| 10 workers or more ----- farms ..       | 143       | 2     | -       | 3      | -        | 2     | 1       |
| ----- workers ..                        | 3 260     | (D)   | -       | 115    | -        | (D)   | (D)     |
| Less than 150 days ----- farms, 1982 .. | 28 235    | 121   | 62      | 719    | 136      | 468   | 380     |
| ----- workers, 1982 ..                  | 31 348    | 152   | 74      | 699    | 123      | 486   | 408     |
| ----- farms, 1978 ..                    | 115 026   | 799   | 164     | 2 226  | 363      | 1 569 | 1 326   |
| ----- workers, 1978 ..                  | 127 472   | 794   | 212     | 2 427  | 452      | 2 276 | 1 289   |
| 1982 farms with—                        |           |       |         |        |          |       |         |
| 1 worker ----- farms ..                 | 9 330     | 19    | 18      | 200    | 35       | 178   | 171     |
| ----- workers ..                        | 9 330     | 19    | 18      | 200    | 35       | 178   | 171     |
| 2 to 4 workers ----- farms ..           | 12 713    | 41    | 36      | 407    | 94       | 208   | 164     |
| ----- workers ..                        | 35 141    | 103   | 99      | 1 110  | 256      | 601   | 411     |
| 5 to 9 workers ----- farms ..           | 4 153     | 26    | 7       | 91     | 6        | 60    | 26      |
| ----- workers ..                        | 25 813    | 169   | (D)     | 592    | (D)      | 362   | 178     |
| 10 to 19 workers ----- farms ..         | 1 451     | 31    | 1       | 18     | -        | 18    | 17      |
| ----- workers ..                        | 17 793    | 413   | (D)     | 215    | -        | 210   | (D)     |
| 20 workers or more ----- farms ..       | 588       | 4     | -       | 3      | 1        | 4     | 2       |
| ----- workers ..                        | 26 949    | 95    | -       | 109    | (D)      | 218   | (D)     |
| 1978 farms with—                        |           |       |         |        |          |       |         |
| 1 worker ----- farms ..                 | 9 870     | 43    | 40      | 266    | 67       | 125   | 148     |
| ----- workers ..                        | 9 870     | 43    | 40      | 266    | 67       | 125   | 148     |
| 2 to 4 workers ----- farms ..           | 14 227    | 75    | 17      | 251    | 36       | 199   | 186     |
| ----- workers ..                        | 38 920    | 219   | 44      | 676    | 110      | 568   | 475     |
| 5 to 9 workers ----- farms ..           | 4 888     | 11    | 11      | 145    | 9        | 97    | 41      |
| ----- workers ..                        | 30 528    | 61    | 66      | 876    | 49       | 570   | 239     |
| 10 to 19 workers ----- farms ..         | 1 672     | 19    | 6       | 33     | 6        | 52    | 30      |
| ----- workers ..                        | 21 137    | 230   | 62      | 412    | 66       | 645   | 336     |
| 20 workers or more ----- farms ..       | 691       | 4     | -       | 4      | 5        | 13    | 3       |
| ----- workers ..                        | 27 017    | 241   | -       | 197    | 160      | 368   | 91      |



**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                              | Burnett | Calumet | Chippewa | Clark | Columbia | Crawford | Dane   |
|----------------------------------------|---------|---------|----------|-------|----------|----------|--------|
| Hired farm labor ----- farms, 1982..   | 146     | 568     | 873      | 1 136 | 625      | 550      | 1 633  |
| 1978..                                 | 204     | 528     | 905      | 1 172 | 743      | 513      | 1 776  |
| workers, 1982..                        | 330     | 2 049   | 3 059    | 3 956 | 2 655    | 3 382    | 10 058 |
| 1978..                                 | 514     | 2 061   | 3 433    | 3 812 | 3 123    | 2 641    | 10 904 |
| \$1,000 payroll, 1982..                | 276     | 4 198   | 5 502    | 6 825 | 5 043    | 2 432    | 14 497 |
| 1978..                                 | 321     | 2 180   | 3 460    | 4 088 | 4 068    | 1 515    | 9 743  |
| 1982 farms with—                       |         |         |          |       |          |          |        |
| 1 worker ----- farms..                 | 70      | 136     | 179      | 250   | 180      | 112      | 362    |
| workers..                              | 70      | 136     | 179      | 250   | 180      | 112      | 362    |
| 2 workers ----- farms..                | 30      | 130     | 205      | 278   | 82       | 146      | 237    |
| workers..                              | 60      | 260     | 410      | 556   | 164      | 292      | 474    |
| 3 or 4 workers ----- farms..           | 29      | 146     | 279      | 302   | 234      | 136      | 403    |
| workers..                              | 92      | 499     | 942      | 1 004 | 773      | 458      | 1 369  |
| 5 to 9 workers ----- farms..           | 15      | 133     | 168      | 273   | 73       | 75       | 373    |
| workers..                              | (D)     | 805     | 1 042    | 1 652 | 443      | 509      | 2 350  |
| 10 workers or more ----- farms..       | 2       | 23      | 42       | 33    | 56       | 81       | 258    |
| workers..                              | (D)     | 349     | 486      | 494   | 1 095    | 2 011    | 5 503  |
| 1978 farms with—                       |         |         |          |       |          |          |        |
| 1 worker ----- farms..                 | 87      | 149     | 268      | 326   | 273      | 178      | 401    |
| workers..                              | 87      | 149     | 268      | 326   | 273      | 178      | 401    |
| 2 workers ----- farms..                | 41      | 80      | 189      | 308   | 178      | 111      | 304    |
| workers..                              | 82      | 160     | 378      | 616   | 356      | 222      | 608    |
| 3 or 4 workers ----- farms..           | 36      | 121     | 214      | 292   | 147      | 92       | 451    |
| workers..                              | 109     | 431     | 722      | 1 027 | 472      | 306      | 1 532  |
| 5 to 9 workers ----- farms..           | 39      | 155     | 184      | 220   | 85       | 54       | 302    |
| workers..                              | (D)     | 970     | 1 170    | 1 355 | 562      | 344      | 1 915  |
| 10 workers or more ----- farms..       | 1       | 23      | 50       | 26    | 60       | 78       | 318    |
| workers..                              | (D)     | 351     | 895      | 488   | 1 460    | 1 591    | 6 448  |
| Workers by days worked:                |         |         |          |       |          |          |        |
| 150 days or more ----- farms, 1982..   | 66      | 410     | 567      | 733   | 343      | 177      | 783    |
| 1978..                                 | 56      | 268     | 517      | 625   | 319      | 148      | 734    |
| workers, 1982..                        | 85      | 860     | 1 279    | 1 596 | 707      | 352      | 1 847  |
| 1978..                                 | 72      | 565     | 1 039    | 1 200 | 732      | 233      | 1 682  |
| 1982 farms with—                       |         |         |          |       |          |          |        |
| 1 worker ----- farms..                 | 60      | 188     | 220      | 292   | 158      | 94       | 352    |
| workers..                              | 60      | 188     | 220      | 292   | 158      | 94       | 352    |
| 2 workers ----- farms..                | -       | 108     | 127      | 225   | 107      | 28       | 236    |
| workers..                              | -       | 216     | 254      | 450   | 214      | 56       | 472    |
| 3 or 4 workers ----- farms..           | 4       | 93      | 200      | 157   | 56       | 46       | 123    |
| workers..                              | (D)     | 304     | 672      | 519   | 188      | 147      | 416    |
| 5 to 9 workers ----- farms..           | 2       | 17      | 18       | 57    | 19       | 9        | 53     |
| workers..                              | (D)     | 99      | (D)      | (D)   | 110      | 55       | 308    |
| 10 workers or more ----- farms..       | -       | 4       | 2        | 2     | 3        | -        | 19     |
| workers..                              | -       | 53      | (D)      | (D)   | 37       | -        | 299    |
| 1978 farms with—                       |         |         |          |       |          |          |        |
| 1 worker ----- farms..                 | 49      | 127     | 246      | 342   | 169      | 103      | 352    |
| workers..                              | 49      | 127     | 246      | 342   | 169      | 103      | 352    |
| 2 workers ----- farms..                | -       | 65      | 155      | 151   | 55       | 26       | 181    |
| workers..                              | -       | 130     | 310      | 302   | 110      | 52       | 362    |
| 3 or 4 workers ----- farms..           | 6       | 57      | 91       | 81    | 78       | 15       | 139    |
| workers..                              | (D)     | 188     | 319      | 269   | 254      | 49       | 465    |
| 5 to 9 workers ----- farms..           | 1       | 17      | 23       | 51    | 11       | 3        | 54     |
| workers..                              | (D)     | (D)     | (D)      | 287   | 68       | (D)      | 319    |
| 10 workers or more ----- farms..       | -       | 2       | 2        | -     | 6        | 1        | 8      |
| workers..                              | -       | (D)     | (D)      | -     | 131      | (D)      | 184    |
| Less than 150 days ----- farms, 1982.. | 110     | 352     | 571      | 766   | 510      | 502      | 1 272  |
| 1978..                                 | 175     | 407     | 616      | 841   | 590      | 428      | 1 450  |
| workers, 1982..                        | 245     | 1 189   | 1 780    | 2 360 | 1 948    | 3 030    | 8 211  |
| 1978..                                 | 442     | 1 496   | 2 394    | 2 612 | 2 391    | 2 408    | 9 222  |
| 1982 farms with—                       |         |         |          |       |          |          |        |
| 1 worker ----- farms..                 | 48      | 121     | 203      | 203   | 208      | 193      | 276    |
| workers..                              | 48      | 121     | 203      | 203   | 208      | 193      | 276    |
| 2 to 4 workers ----- farms..           | 47      | 129     | 250      | 417   | 219      | 162      | 483    |
| workers..                              | 105     | 329     | 700      | 1 111 | 613      | 429      | 1 395  |
| 5 to 9 workers ----- farms..           | 14      | 84      | 93       | 122   | 37       | 67       | 277    |
| workers..                              | (D)     | 480     | 600      | 695   | 231      | 454      | 1 753  |
| 10 to 19 workers ----- farms..         | -       | 16      | 25       | 16    | 37       | 42       | 179    |
| workers..                              | -       | (D)     | 277      | 174   | 486      | 515      | 2 177  |
| 20 workers or more ----- farms..       | 1       | 2       | -        | 8     | 9        | 38       | 57     |
| workers..                              | (D)     | (D)     | -        | 177   | 410      | 1 439    | 2 610  |
| 1978 farms with—                       |         |         |          |       |          |          |        |
| 1 worker ----- farms..                 | 58      | 115     | 155      | 272   | 246      | 138      | 333    |
| workers..                              | 58      | 115     | 155      | 272   | 246      | 138      | 333    |
| 2 to 4 workers ----- farms..           | 83      | 190     | 321      | 422   | 238      | 174      | 594    |
| workers..                              | 201     | 579     | 898      | 1 115 | 600      | 472      | 1 625  |
| 5 to 9 workers ----- farms..           | 33      | 87      | 99       | 125   | 53       | 38       | 248    |
| workers..                              | (D)     | 552     | 599      | 812   | 338      | 225      | 1 582  |
| 10 to 19 workers ----- farms..         | 1       | 14      | 30       | 16    | 41       | 32       | 198    |
| workers..                              | (D)     | (D)     | 359      | 248   | 520      | 389      | 2 664  |
| 20 workers or more ----- farms..       | -       | 1       | 11       | 6     | 12       | 46       | 77     |
| workers..                              | -       | (D)     | 383      | 165   | 687      | 1 184    | 3 018  |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[Date are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                              | Dodge | Door  | Douglas | Dunn  | Eau Claire | Florence | Fond du Lac |
|----------------------------------------|-------|-------|---------|-------|------------|----------|-------------|
| Hired farm labor ----- farms, 1982..   | 1 142 | 502   | 139     | 948   | 485        | 42       | 896         |
| 1978..                                 | 1 133 | 511   | 177     | 794   | 494        | 45       | 1 067       |
| workers, 1982..                        | 4 924 | 2 638 | 471     | 3 151 | 1 627      | 87       | 3 175       |
| 1978..                                 | 4 563 | 2 756 | 560     | 2 930 | 2 062      | 145      | 3 699       |
| \$1,000 payroll, 1982..                | 8 527 | 3 403 | 598     | 5 928 | 3 113      | 123      | 6 823       |
| 1978..                                 | 6 309 | 2 124 | 304     | 3 266 | 1 863      | 124      | 4 278       |
| 1982 farms with—                       |       |       |         |       |            |          |             |
| 1 worker ----- farms..                 | 306   | 112   | 33      | 281   | 197        | 17       | 239         |
| workers..                              | 306   | 112   | 33      | 281   | 197        | 17       | 239         |
| 2 workers ----- farms..                | 306   | 110   | 32      | 238   | 73         | 18       | 198         |
| workers..                              | 612   | 220   | 64      | 476   | 146        | 36       | 396         |
| 3 or 4 workers ----- farms..           | 286   | 118   | 36      | 234   | 126        | 4        | 273         |
| workers..                              | 968   | 431   | 128     | 765   | 421        | 14       | 994         |
| 5 to 9 workers ----- farms..           | 184   | 98    | 36      | 175   | 75         | 2        | 153         |
| workers..                              | 1 124 | 596   | (D)     | 1 122 | 443        | (D)      | 960         |
| 10 workers or more ----- farms..       | 60    | 64    | 2       | 20    | 14         | 1        | 33          |
| workers..                              | 1 914 | 1 279 | (D)     | 507   | 420        | (D)      | 586         |
| 1978 farms with—                       |       |       |         |       |            |          |             |
| 1 worker ----- farms..                 | 361   | 106   | 74      | 263   | 158        | 13       | 350         |
| workers..                              | 361   | 106   | 74      | 263   | 158        | 13       | 350         |
| 2 workers ----- farms..                | 239   | 128   | 23      | 130   | 60         | 11       | 268         |
| workers..                              | 478   | 256   | 46      | 260   | 120        | 22       | 536         |
| 3 or 4 workers ----- farms..           | 199   | 122   | 34      | 243   | 136        | 8        | 228         |
| workers..                              | 690   | 425   | 118     | 822   | 472        | 24       | 759         |
| 5 to 9 workers ----- farms..           | 254   | 94    | 45      | 126   | 74         | 13       | 170         |
| workers..                              | 1 554 | 566   | (D)     | 752   | 437        | 86       | 1 101       |
| 10 workers or more ----- farms..       | 80    | 61    | 1       | 32    | 66         | 1        | 51          |
| workers..                              | 1 480 | 1 403 | (D)     | 833   | 875        | -        | 953         |
| Workers by days worked:                |       |       |         |       |            |          |             |
| 150 days or more ----- farms, 1982..   | 713   | 242   | 50      | 537   | 225        | 11       | 533         |
| 1978..                                 | 669   | 193   | 33      | 356   | 187        | 11       | 516         |
| workers, 1982..                        | 1 504 | 640   | 115     | 1 068 | 536        | 23       | 1 099       |
| 1978..                                 | 1 437 | 458   | 49      | 643   | 406        | 20       | 1 031       |
| 1982 farms with—                       |       |       |         |       |            |          |             |
| 1 worker ----- farms..                 | 366   | 91    | 14      | 275   | 110        | 5        | 266         |
| workers..                              | 366   | 91    | 14      | 275   | 110        | (D)      | 266         |
| 2 workers ----- farms..                | 147   | 72    | 21      | 125   | 41         | 2        | 148         |
| workers..                              | 294   | 144   | 42      | 250   | 82         | (D)      | 296         |
| 3 or 4 workers ----- farms..           | 157   | 41    | 15      | 107   | 45         | 4        | 92          |
| workers..                              | 532   | 141   | 59      | 354   | 147        | 14       | 308         |
| 5 to 9 workers ----- farms..           | 38    | 35    | -       | 27    | 27         | -        | 23          |
| workers..                              | 208   | 211   | -       | 159   | (D)        | -        | 149         |
| 10 workers or more ----- farms..       | 5     | 3     | -       | 3     | 2          | -        | 4           |
| workers..                              | 104   | 53    | -       | 30    | (D)        | -        | 80          |
| 1978 farms with—                       |       |       |         |       |            |          |             |
| 1 worker ----- farms..                 | 376   | 69    | 17      | 198   | 101        | 5        | 253         |
| workers..                              | 376   | 69    | 17      | 198   | 101        | 5        | 253         |
| 2 workers ----- farms..                | 128   | 70    | 16      | 83    | 49         | 5        | 141         |
| workers..                              | 256   | 140   | 32      | 166   | 98         | (D)      | 282         |
| 3 or 4 workers ----- farms..           | 109   | 42    | -       | 59    | 22         | -        | 107         |
| workers..                              | 360   | 134   | -       | 185   | 73         | -        | 348         |
| 5 to 9 workers ----- farms..           | 49    | 11    | -       | 15    | 13         | 1        | 11          |
| workers..                              | 276   | (D)   | -       | (D)   | (D)        | (D)      | 64          |
| 10 workers or more ----- farms..       | 7     | 1     | -       | 1     | 2          | -        | 4           |
| workers..                              | 169   | (D)   | -       | (D)   | (D)        | -        | 84          |
| Less than 150 days ----- farms, 1982.. | 745   | 401   | 124     | 726   | 376        | 36       | 621         |
| 1978..                                 | 804   | 421   | 172     | 622   | 432        | 40       | 766         |
| workers, 1982..                        | 3 420 | 1 998 | 356     | 2 083 | 1 091      | 64       | 2 076       |
| 1978..                                 | 3 126 | 2 298 | 511     | 2 287 | 1 656      | 125      | 2 668       |
| 1982 farms with—                       |       |       |         |       |            |          |             |
| 1 worker ----- farms..                 | 231   | 108   | 36      | 300   | 190        | 16       | 191         |
| workers..                              | 231   | 108   | 36      | 300   | 190        | 16       | 191         |
| 2 to 4 workers ----- farms..           | 385   | 184   | 66      | 342   | 138        | 19       | 306         |
| workers..                              | 1 037 | 520   | 177     | 935   | 375        | (D)      | 902         |
| 5 to 9 workers ----- farms..           | 86    | 47    | 20      | 69    | 34         | 1        | 101         |
| workers..                              | 520   | 262   | (D)     | 453   | 189        | (D)      | 597         |
| 10 to 19 workers ----- farms..         | 25    | 42    | 2       | 10    | 13         | -        | 12          |
| workers..                              | 308   | 572   | (D)     | 119   | (D)        | -        | 137         |
| 20 workers or more ----- farms..       | 18    | 20    | -       | 5     | 1          | -        | 11          |
| workers..                              | 1 324 | 536   | -       | 276   | (D)        | -        | 249         |
| 1978 farms with—                       |       |       |         |       |            |          |             |
| 1 worker ----- farms..                 | 243   | 90    | 73      | 202   | 136        | 12       | 262         |
| workers..                              | 243   | 90    | 73      | 202   | 136        | 12       | 262         |
| 2 to 4 workers ----- farms..           | 357   | 220   | 55      | 305   | 192        | 16       | 348         |
| workers..                              | 969   | 610   | 147     | 843   | 564        | 39       | 909         |
| 5 to 9 workers ----- farms..           | 143   | 52    | 43      | 91    | 50         | 12       | 117         |
| workers..                              | 856   | 311   | (D)     | 541   | 321        | 74       | 782         |
| 10 to 19 workers ----- farms..         | 49    | 29    | 1       | 19    | 54         | -        | 18          |
| workers..                              | 652   | 352   | (D)     | 222   | 635        | -        | 222         |
| 20 workers or more ----- farms..       | 12    | 30    | -       | 5     | -          | -        | 21          |
| workers..                              | 406   | 935   | -       | 479   | -          | -        | 493         |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                              | Forest | Grant | Green | Green Lake | Iowa  | Iron | Jackson |
|----------------------------------------|--------|-------|-------|------------|-------|------|---------|
| Hired farm labor ----- farms, 1982..   | 43     | 1 259 | 795   | 266        | 782   | 16   | 393     |
| 1978..                                 | 58     | 1 344 | 738   | 290        | 773   | 28   | 349     |
| workers, 1982..                        | 169    | 4 467 | 2 670 | 779        | 2 535 | 105  | 1 212   |
| 1978..                                 | 209    | 4 412 | 2 404 | 750        | 2 677 | 113  | 1 313   |
| \$1,000 payroll, 1982..                | 130    | 6 980 | 5 713 | 1 897      | 5 749 | 93   | 2 907   |
| 1978..                                 | 99     | 4 500 | 3 524 | 1 177      | 3 527 | 114  | 1 362   |
| 1982 farms with—                       |        |       |       |            |       |      |         |
| 1 worker ----- farms..                 | 11     | 452   | 228   | 89         | 255   | 4    | 130     |
| workers..                              | 11     | 452   | 228   | 89         | 255   | (D)  | 130     |
| 2 workers ----- farms..                | 4      | 233   | 174   | 50         | 199   | 1    | 69      |
| workers..                              | 8      | 466   | 348   | 100        | 398   | (D)  | 138     |
| 3 or 4 workers ----- farms..           | 11     | 293   | 221   | 93         | 231   | 6    | 126     |
| workers..                              | 41     | 1 028 | 751   | 313        | 789   | 21   | 440     |
| 5 to 9 workers ----- farms..           | 17     | 236   | 132   | 31         | 86    | 1    | 58      |
| workers..                              | 109    | 1 523 | 795   | 199        | 565   | (D)  | 357     |
| 10 workers or more ----- farms..       | -      | 45    | 40    | 3          | 11    | 4    | 10      |
| workers..                              | -      | 998   | 548   | 78         | 528   | 73   | 147     |
| 1978 farms with—                       |        |       |       |            |       |      |         |
| 1 worker ----- farms..                 | 14     | 394   | 247   | 125        | 259   | 8    | 125     |
| workers..                              | 14     | 394   | 247   | 125        | 259   | (D)  | 125     |
| 2 workers ----- farms..                | 14     | 331   | 139   | 74         | 179   | 8    | 55      |
| workers..                              | 28     | 662   | 278   | 148        | 358   | 16   | 110     |
| 3 or 4 workers ----- farms..           | 18     | 342   | 209   | 64         | 220   | 4    | 59      |
| workers..                              | 61     | 1 189 | 676   | 224        | 743   | (D)  | 198     |
| 5 to 9 workers ----- farms..           | 7      | 212   | 103   | 21         | 87    | 6    | 91      |
| workers..                              | 44     | 1 274 | 632   | 135        | 512   | (D)  | 594     |
| 10 workers or more ----- farms..       | 5      | 65    | 40    | 6          | 28    | 2    | 19      |
| workers..                              | 62     | 893   | 571   | 118        | 805   | (D)  | 286     |
| Workers by days worked:                |        |       |       |            |       |      |         |
| 150 days or more ----- farms, 1982..   | 15     | 741   | 507   | 159        | 484   | 9    | 215     |
| 1978..                                 | 13     | 580   | 411   | 129        | 384   | 8    | 110     |
| workers, 1982..                        | 34     | 1 361 | 965   | 285        | 925   | 22   | 414     |
| 1978..                                 | 21     | 1 037 | 760   | 179        | 784   | 25   | 219     |
| 1982 farms with—                       |        |       |       |            |       |      |         |
| 1 worker ----- farms..                 | 9      | 424   | 278   | 83         | 238   | 6    | 114     |
| workers..                              | (D)    | 424   | 278   | 83         | 238   | 6    | 114     |
| 2 workers ----- farms..                | 1      | 177   | 126   | 42         | 148   | -    | 40      |
| workers..                              | (D)    | 354   | 252   | 84         | 296   | -    | 80      |
| 3 or 4 workers ----- farms..           | 1      | 102   | 73    | 31         | 83    | 2    | 55      |
| workers..                              | (D)    | 349   | 253   | 102        | 269   | (D)  | 184     |
| 5 to 9 workers ----- farms..           | 4      | 37    | 29    | 3          | 13    | -    | 5       |
| workers..                              | 20     | (D)   | (D)   | 16         | (D)   | -    | (D)     |
| 10 workers or more ----- farms..       | -      | 1     | 1     | -          | 2     | 1    | 1       |
| workers..                              | -      | (D)   | (D)   | -          | (D)   | (D)  | (D)     |
| 1978 farms with—                       |        |       |       |            |       |      |         |
| 1 worker ----- farms..                 | 8      | 321   | 189   | 93         | 199   | 4    | 54      |
| workers..                              | 8      | 321   | 189   | 93         | 199   | (D)  | 54      |
| 2 workers ----- farms..                | 4      | 163   | 140   | 27         | 78    | 3    | 28      |
| workers..                              | (D)    | 326   | 280   | 54         | 156   | (D)  | 56      |
| 3 or 4 workers ----- farms..           | -      | 77    | 76    | 8          | 90    | -    | 22      |
| workers..                              | -      | 265   | 248   | (D)        | 302   | -    | 77      |
| 5 to 9 workers ----- farms..           | 1      | 18    | 5     | 1          | 14    | -    | 6       |
| workers..                              | (D)    | (D)   | (D)   | (D)        | 86    | -    | 32      |
| 10 workers or more ----- farms..       | -      | 1     | 1     | -          | 3     | 1    | -       |
| workers..                              | -      | (D)   | (D)   | -          | 41    | (D)  | -       |
| Less than 150 days ----- farms, 1982.. | 39     | 858   | 511   | 177        | 513   | 12   | 301     |
| 1978..                                 | 51     | 1 071 | 517   | 206        | 532   | 22   | 303     |
| workers, 1982..                        | 135    | 3 106 | 1 705 | 494        | 1 610 | 83   | 798     |
| 1978..                                 | 188    | 3 375 | 1 644 | 571        | 1 893 | 88   | 1 094   |
| 1982 farms with—                       |        |       |       |            |       |      |         |
| 1 worker ----- farms..                 | 10     | 288   | 128   | 75         | 224   | 2    | 136     |
| workers..                              | 10     | 288   | 128   | 75         | 224   | (D)  | 136     |
| 2 to 4 workers ----- farms..           | 17     | 420   | 281   | 78         | 229   | 5    | 121     |
| workers..                              | 55     | 1 230 | 738   | 230        | 613   | (D)  | 341     |
| 5 to 9 workers ----- farms..           | 12     | 114   | 67    | 22         | 54    | 2    | 36      |
| workers..                              | 70     | 742   | 406   | (D)        | 345   | (D)  | 207     |
| 10 to 19 workers ----- farms..         | -      | 29    | 34    | -          | 3     | 2    | 7       |
| workers..                              | -      | 335   | (D)   | -          | 40    | (D)  | (D)     |
| 20 workers or more ----- farms..       | -      | 7     | 1     | 2          | 3     | 1    | 1       |
| workers..                              | -      | 511   | (D)   | (D)        | 388   | (D)  | (D)     |
| 1978 farms with—                       |        |       |       |            |       |      |         |
| 1 worker ----- farms..                 | 14     | 338   | 202   | 78         | 187   | 4    | 127     |
| workers..                              | 14     | 338   | 202   | 78         | 187   | (D)  | 127     |
| 2 to 4 workers ----- farms..           | 25     | 516   | 221   | 107        | 270   | 10   | 80      |
| workers..                              | 75     | 1 328 | 580   | 289        | 697   | 25   | 208     |
| 5 to 9 workers ----- farms..           | 8      | 161   | 59    | 16         | 51    | 7    | 80      |
| workers..                              | 47     | 944   | 377   | 101        | 306   | (D)  | 523     |
| 10 to 19 workers ----- farms..         | 4      | 51    | 32    | 4          | 10    | 1    | 14      |
| workers..                              | 52     | 555   | 379   | (D)        | 103   | (D)  | (D)     |
| 20 workers or more ----- farms..       | -      | 5     | 3     | 1          | 14    | -    | 2       |
| workers..                              | -      | 210   | 106   | (D)        | 600   | -    | (D)     |



**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                               | Jefferson | Juneau | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|-----------------------------------------|-----------|--------|---------|----------|-----------|-----------|----------|
| Hired farm labor ----- farms, 1982 ..   | 655       | 313    | 236     | 635      | 370       | 724       | 280      |
| ----- farms, 1978 ..                    | 679       | 344    | 278     | 517      | 448       | 758       | 352      |
| workers, 1982 ..                        | 2 766     | 1 350  | 1 477   | 2 889    | 1 448     | 2 417     | 1 922    |
| ----- workers, 1978 ..                  | 2 944     | 1 073  | 1 605   | 1 700    | 1 381     | 3 100     | 2 276    |
| \$1,000 payroll, 1982 ..                | 9 413     | 2 982  | 2 976   | 4 919    | 2 479     | 4 934     | 3 701    |
| ----- \$1,000 payroll, 1978 ..          | 7 152     | 965    | 2 238   | 2 029    | 1 726     | 3 265     | 2 863    |
| 1982 farms with—                        |           |        |         |          |           |           |          |
| 1 worker ----- farms ..                 | 187       | 103    | 31      | 159      | 106       | 246       | 38       |
| ----- workers ..                        | 187       | 103    | 31      | 159      | 106       | 246       | 38       |
| 2 workers ----- farms ..                | 153       | 62     | 47      | 142      | 100       | 142       | 48       |
| ----- workers ..                        | 306       | 124    | 94      | 284      | 200       | 284       | 96       |
| 3 or 4 workers ----- farms ..           | 166       | 50     | 76      | 179      | 96        | 157       | 58       |
| ----- workers ..                        | 535       | 161    | 287     | 610      | 316       | 539       | 196      |
| 5 to 9 workers ----- farms ..           | 105       | 82     | 50      | 92       | 48        | 148       | 77       |
| ----- workers ..                        | 672       | 557    | 299     | 562      | 298       | 930       | 516      |
| 10 workers or more ----- farms ..       | 44        | 16     | 32      | 63       | 20        | 31        | 59       |
| ----- workers ..                        | 1 066     | 405    | 766     | 1 274    | 240       | 418       | 1 076    |
| 1978 farms with—                        |           |        |         |          |           |           |          |
| 1 worker ----- farms ..                 | 216       | 94     | 57      | 151      | 132       | 246       | 61       |
| ----- workers ..                        | 216       | 94     | 57      | 151      | 132       | 246       | 61       |
| 2 workers ----- farms ..                | 109       | 116    | 54      | 129      | 142       | 158       | 70       |
| ----- workers ..                        | 218       | 232    | 108     | 258      | 284       | 316       | 140      |
| 3 or 4 workers ----- farms ..           | 200       | 80     | 87      | 123      | 86        | 156       | 120      |
| ----- workers ..                        | 704       | 276    | 283     | 403      | 289       | 530       | 398      |
| 5 to 9 workers ----- farms ..           | 122       | 42     | 51      | 97       | 69        | 128       | 38       |
| ----- workers ..                        | 702       | 252    | 301     | 590      | 415       | 831       | 240      |
| 10 workers or more ----- farms ..       | 32        | 12     | 29      | 17       | 19        | 70        | 63       |
| ----- workers ..                        | 1 104     | 219    | 856     | 298      | 261       | 1 177     | 1 437    |
| Workers by days worked:                 |           |        |         |          |           |           |          |
| 150 days or more ----- farms, 1982 ..   | 376       | 141    | 160     | 362      | 199       | 427       | 166      |
| ----- farms, 1978 ..                    | 286       | 122    | 166     | 278      | 213       | 427       | 184      |
| workers, 1982 ..                        | 1 078     | 357    | 431     | 921      | 381       | 900       | 519      |
| ----- workers, 1978 ..                  | 1 035     | 201    | 439     | 555      | 380       | 789       | 435      |
| 1982 farms with—                        |           |        |         |          |           |           |          |
| 1 worker ----- farms ..                 | 172       | 70     | 58      | 178      | 106       | 196       | 59       |
| ----- workers ..                        | 172       | 70     | 58      | 178      | 106       | 196       | 59       |
| 2 workers ----- farms ..                | 108       | 41     | 43      | 82       | 62        | 106       | 31       |
| ----- workers ..                        | 216       | 82     | 86      | 164      | 124       | 212       | 62       |
| 3 or 4 workers ----- farms ..           | 67        | 15     | 43      | 67       | 25        | 100       | 37       |
| ----- workers ..                        | 224       | 49     | 138     | 226      | 83        | 339       | 130      |
| 5 to 9 workers ----- farms ..           | 19        | 11     | 13      | 29       | 3         | 24        | 36       |
| ----- workers ..                        | 112       | 57     | 82      | 168      | 21        | (D)       | 234      |
| 10 workers or more ----- farms ..       | 10        | 4      | 3       | 6        | 3         | 1         | 3        |
| ----- workers ..                        | 354       | 99     | 67      | 185      | 47        | (D)       | 34       |
| 1978 farms with—                        |           |        |         |          |           |           |          |
| 1 worker ----- farms ..                 | 130       | 68     | 75      | 141      | 132       | 250       | 76       |
| ----- workers ..                        | 130       | 68     | 75      | 141      | 132       | 250       | 76       |
| 2 workers ----- farms ..                | 88        | 40     | 38      | 72       | 57        | 84        | 47       |
| ----- workers ..                        | 176       | 80     | 76      | 144      | 114       | 168       | 94       |
| 3 or 4 workers ----- farms ..           | 50        | 13     | 37      | 57       | 13        | 68        | 42       |
| ----- workers ..                        | 172       | (D)    | 130     | 179      | 45        | 224       | 140      |
| 5 to 9 workers ----- farms ..           | 11        | -      | 12      | 7        | 9         | 24        | 17       |
| ----- workers ..                        | 72        | -      | 76      | (D)      | (D)       | (D)       | (D)      |
| 10 workers or more ----- farms ..       | 7         | 1      | 4       | 1        | 2         | 1         | 2        |
| ----- workers ..                        | 485       | (D)    | 82      | (D)      | (D)       | (D)       | (D)      |
| Less than 150 days ----- farms, 1982 .. | 468       | 247    | 180     | 474      | 270       | 501       | 239      |
| ----- farms, 1978 ..                    | 527       | 272    | 208     | 336      | 326       | 519       | 291      |
| workers, 1982 ..                        | 1 688     | 993    | 1 046   | 1 968    | 779       | 1 517     | 1 403    |
| ----- workers, 1978 ..                  | 1 909     | 872    | 1 166   | 1 145    | 1 001     | 2 311     | 1 841    |
| 1982 farms with—                        |           |        |         |          |           |           |          |
| 1 worker ----- farms ..                 | 152       | 78     | 42      | 142      | 118       | 220       | 42       |
| ----- workers ..                        | 152       | 78     | 42      | 142      | 118       | 220       | 42       |
| 2 to 4 workers ----- farms ..           | 227       | 101    | 82      | 233      | 101       | 193       | 108      |
| ----- workers ..                        | 568       | 275    | 247     | 630      | 285       | 523       | 313      |
| 5 to 9 workers ----- farms ..           | 58        | 55     | 32      | 59       | 33        | 61        | 48       |
| ----- workers ..                        | 385       | 375    | 188     | 364      | 191       | 413       | 314      |
| 10 to 19 workers ----- farms ..         | 24        | 10     | 16      | 23       | 18        | 26        | 22       |
| ----- workers ..                        | 257       | 104    | 214     | 289      | 185       | (D)       | 271      |
| 20 workers or more ----- farms ..       | 7         | 3      | 8       | 17       | -         | 1         | 19       |
| ----- workers ..                        | 326       | 161    | 355     | 543      | -         | (D)       | 463      |
| 1978 farms with—                        |           |        |         |          |           |           |          |
| 1 worker ----- farms ..                 | 180       | 80     | 56      | 94       | 102       | 152       | 47       |
| ----- workers ..                        | 180       | 80     | 56      | 94       | 102       | 152       | 47       |
| 2 to 4 workers ----- farms ..           | 241       | 152    | 103     | 166      | 156       | 231       | 169      |
| ----- workers ..                        | 737       | 420    | 286     | 465      | 384       | 639       | 476      |
| 5 to 9 workers ----- farms ..           | 83        | 29     | 29      | 67       | 55        | 76        | 31       |
| ----- workers ..                        | 473       | 181    | 179     | 429      | 341       | 496       | 228      |
| 10 to 19 workers ----- farms ..         | 9         | 10     | 7       | 8        | 13        | 45        | 28       |
| ----- workers ..                        | 121       | (D)    | 92      | (D)      | 174       | 588       | 394      |
| 20 workers or more ----- farms ..       | 14        | 1      | 13      | 1        | -         | 15        | 16       |
| ----- workers ..                        | 398       | (D)    | 553     | (D)      | -         | 436       | 696      |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                             | Lincoln | Manitowoc | Marathon | Marinette | Marquette | Menominee | Milwaukee |
|---------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| Hired farm labor..... farms, 1982..   | 235     | 806       | 1 495    | 350       | 177       | -         | 61        |
| ..... 1978..                          | 210     | 836       | 1 537    | 314       | 221       | -         | 59        |
| ..... workers, 1982..                 | 1 312   | 3 406     | 7 680    | 1 163     | 981       | -         | 452       |
| ..... 1978..                          | 927     | 3 044     | 7 312    | 1 353     | 1 089     | -         | 387       |
| ..... \$1,000 payroll, 1982..         | 1 354   | 6 936     | 10 287   | 1 680     | 2 063     | -         | 1 380     |
| ..... 1978..                          | 977     | 4 047     | 7 002    | 692       | 1 789     | -         | 944       |
| 1982 farms with—                      |         |           |          |           |           |           |           |
| 1 worker..... farms..                 | 103     | 159       | 403      | 92        | 56        | -         | 6         |
| ..... workers..                       | 103     | 159       | 403      | 92        | 56        | -         | 6         |
| 2 workers..... farms..                | 17      | 178       | 232      | 62        | 15        | -         | 9         |
| ..... workers..                       | 34      | 356       | 464      | 124       | 30        | -         | 18        |
| 3 or 4 workers..... farms..           | 44      | 232       | 366      | 119       | 43        | -         | 12        |
| ..... workers..                       | 152     | 810       | 1 272    | 407       | 134       | -         | 41        |
| 5 to 9 workers..... farms..           | 46      | 194       | 344      | 74        | 41        | -         | 19        |
| ..... workers..                       | 286     | 1 213     | 2 232    | 489       | 277       | -         | 128       |
| 10 workers or more..... farms..       | 25      | 43        | 150      | 3         | 22        | -         | 15        |
| ..... workers..                       | 737     | 868       | 3 309    | 51        | 484       | -         | 259       |
| 1978 farms with—                      |         |           |          |           |           |           |           |
| 1 worker..... farms..                 | 80      | 202       | 359      | 106       | 89        | -         | 30        |
| ..... workers..                       | 80      | 202       | 359      | 106       | 89        | -         | 30        |
| 2 workers..... farms..                | 32      | 186       | 328      | 40        | 18        | -         | 3         |
| ..... workers..                       | 64      | 372       | 656      | 80        | 36        | -         | (D)       |
| 3 or 4 workers..... farms..           | 55      | 245       | 370      | 79        | 49        | -         | 1         |
| ..... workers..                       | 200     | 815       | 1 241    | 257       | 171       | -         | (D)       |
| 5 to 9 workers..... farms..           | 26      | 135       | 326      | 58        | 43        | -         | 7         |
| ..... workers..                       | 170     | 1 040     | 2 066    | 363       | 236       | -         | 57        |
| 10 workers or more..... farms..       | 17      | 38        | 154      | 31        | 22        | -         | 18        |
| ..... workers..                       | 413     | 615       | 2 990    | 547       | 557       | -         | 291       |
| Workers by days worked.               |         |           |          |           |           |           |           |
| 150 days or more..... farms, 1982..   | 113     | 506       | 826      | 150       | 109       | -         | 38        |
| ..... 1978..                          | 99      | 430       | 811      | 93        | 81        | -         | 32        |
| ..... workers, 1982..                 | 270     | 1 241     | 2 046    | 356       | 311       | -         | 159       |
| ..... 1978..                          | 179     | 948       | 1 775    | 148       | 228       | -         | 119       |
| 1982 farms with—                      |         |           |          |           |           |           |           |
| 1 worker..... farms..                 | 75      | 163       | 330      | 62        | 38        | -         | 16        |
| ..... workers..                       | 75      | 163       | 330      | 62        | 38        | -         | 16        |
| 2 workers..... farms..                | 5       | 163       | 201      | 24        | 25        | -         | 8         |
| ..... workers..                       | 10      | 326       | 402      | 48        | 50        | -         | 16        |
| 3 or 4 workers..... farms..           | 29      | 141       | 214      | 53        | 30        | -         | 4         |
| ..... workers..                       | (D)     | 474       | 730      | 169       | 96        | -         | 15        |
| 5 to 9 workers..... farms..           | 1       | 32        | 77       | 11        | 15        | -         | 4         |
| ..... workers..                       | (D)     | 179       | 442      | 77        | (D)       | -         | 25        |
| 10 workers or more..... farms..       | 3       | 7         | 4        | -         | 1         | -         | 3         |
| ..... workers..                       | 88      | 99        | 142      | -         | (D)       | -         | 87        |
| 1978 farms with—                      |         |           |          |           |           |           |           |
| 1 worker..... farms..                 | 54      | 208       | 342      | 60        | 31        | -         | 9         |
| ..... workers..                       | 54      | 208       | 342      | 60        | 31        | -         | 9         |
| 2 workers..... farms..                | 33      | 125       | 263      | 23        | 13        | -         | 16        |
| ..... workers..                       | 66      | 250       | 526      | 46        | 26        | -         | (D)       |
| 3 or 4 workers..... farms..           | 9       | 63        | 142      | 5         | 27        | -         | 1         |
| ..... workers..                       | 35      | 209       | 468      | 17        | 91        | -         | (D)       |
| 5 to 9 workers..... farms..           | 2       | 21        | 62       | 5         | 8         | -         | 3         |
| ..... workers..                       | (D)     | 120       | (D)      | 25        | (D)       | -         | 22        |
| 10 workers or more..... farms..       | 1       | 13        | 2        | -         | 2         | -         | 3         |
| ..... workers..                       | (D)     | 161       | (D)      | -         | (D)       | -         | 53        |
| Less than 150 days..... farms, 1982.. | 171     | 583       | 1 048    | 273       | 122       | -         | 52        |
| ..... 1978..                          | 149     | 601       | 1 125    | 278       | 190       | -         | 49        |
| ..... workers, 1982..                 | 1 042   | 2 165     | 5 634    | 807       | 670       | -         | 293       |
| ..... 1978..                          | 748     | 2 096     | 5 537    | 1 205     | 861       | -         | 268       |
| 1982 farms with—                      |         |           |          |           |           |           |           |
| 1 worker..... farms..                 | 56      | 184       | 339      | 93        | 47        | -         | 4         |
| ..... workers..                       | 56      | 184       | 339      | 93        | 47        | -         | 4         |
| 2 to 4 workers..... farms..           | 55      | 255       | 375      | 131       | 39        | -         | 19        |
| ..... workers..                       | 180     | 705       | 1 096    | 390       | 114       | -         | 43        |
| 5 to 9 workers..... farms..           | 46      | 120       | 201      | 46        | 23        | -         | 21        |
| ..... workers..                       | 310     | 741       | 1 294    | 282       | 186       | -         | 138       |
| 10 to 19 workers..... farms..         | 3       | 17        | 81       | 3         | 8         | -         | 8         |
| ..... workers..                       | 39      | 202       | 1 017    | 42        | 117       | -         | 108       |
| 20 workers or more..... farms..       | 11      | 7         | 52       | -         | 5         | -         | -         |
| ..... workers..                       | 457     | 333       | 1 888    | -         | 206       | -         | -         |
| 1978 farms with—                      |         |           |          |           |           |           |           |
| 1 worker..... farms..                 | 51      | 137       | 296      | 92        | 76        | -         | 22        |
| ..... workers..                       | 51      | 137       | 296      | 92        | 76        | -         | 22        |
| 2 to 4 workers..... farms..           | 60      | 324       | 491      | 111       | 68        | -         | 4         |
| ..... workers..                       | 191     | 881       | 1 332    | 335       | 192       | -         | (D)       |
| 5 to 9 workers..... farms..           | 27      | 131       | 212      | 44        | 30        | -         | 10        |
| ..... workers..                       | 189     | 829       | 1 371    | 268       | 171       | -         | 62        |
| 10 to 19 workers..... farms..         | 6       | 7         | 79       | 20        | 3         | -         | 12        |
| ..... workers..                       | 76      | (D)       | 932      | 250       | 34        | -         | (D)       |
| 20 workers or more..... farms..       | 5       | 2         | 47       | 11        | 13        | -         | 1         |
| ..... workers..                       | 241     | (D)       | 1 606    | 260       | 388       | -         | (D)       |

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                               | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Papin | Pierce |
|-----------------------------------------|--------|--------|--------|-----------|---------|-------|--------|
| Hired farm labor ----- farms, 1982 ..   | 728    | 556    | 52     | 863       | 263     | 227   | 725    |
| workers, 1982 ..                        | 898    | 554    | 42     | 977       | 323     | 194   | 833    |
| workers, 1978 ..                        | 2 128  | 1 910  | 366    | 3 366     | 1 331   | 699   | 2 305  |
| \$1,000 payroll, 1982 ..                | 3 030  | 2 114  | 396    | 3 399     | 1 271   | 795   | 2 618  |
| workers, 1978 ..                        | 4 679  | 3 574  | 1 374  | 6 739     | 2 417   | 1 551 | 3 461  |
| workers, 1978 ..                        | 2 669  | 1 916  | 892    | 4 075     | 1 764   | 607   | 2 311  |
| 1982 farms with—                        |        |        |        |           |         |       |        |
| 1 worker ----- farms ..                 | 295    | 154    | 22     | 221       | 88      | 90    | 214    |
| workers ..                              | 295    | 154    | 22     | 221       | 88      | 90    | 214    |
| 2 workers ----- farms ..                | 142    | 126    | -      | 172       | 39      | 43    | 175    |
| workers ..                              | 284    | 252    | -      | 344       | 78      | 86    | 350    |
| 3 or 4 workers ----- farms ..           | 192    | 143    | 2      | 224       | 71      | 51    | 207    |
| workers ..                              | 647    | 499    | (D)    | 784       | 241     | 174   | 693    |
| 5 to 9 workers ----- farms ..           | 83     | 113    | 13     | 199       | 44      | 37    | 97     |
| workers ..                              | 524    | 656    | (D)    | 1 262     | 273     | 211   | 541    |
| 10 workers or more ----- farms ..       | 16     | 20     | 15     | 47        | 21      | 6     | 32     |
| workers ..                              | 378    | 349    | 253    | 755       | 651     | 138   | 507    |
| 1978 farms with—                        |        |        |        |           |         |       |        |
| 1 worker ----- farms ..                 | 295    | 135    | -      | 276       | 107     | 40    | 231    |
| workers ..                              | 295    | 135    | -      | 276       | 107     | 40    | 231    |
| 2 workers ----- farms ..                | 193    | 91     | 7      | 175       | 72      | 36    | 176    |
| workers ..                              | 386    | 182    | 14     | 350       | 144     | 72    | 352    |
| 3 or 4 workers ----- farms ..           | 244    | 162    | 9      | 283       | 78      | 58    | 270    |
| workers ..                              | 860    | 588    | 36     | 978       | 265     | 197   | 949    |
| 5 to 9 workers ----- farms ..           | 130    | 140    | 14     | 209       | 41      | 41    | 142    |
| workers ..                              | 806    | 839    | 102    | 1 321     | 270     | 230   | 869    |
| 10 workers or more ----- farms ..       | 36     | 26     | 12     | 34        | 25      | 19    | 14     |
| workers ..                              | 683    | 370    | 244    | 474       | 485     | 256   | 217    |
| Workers by days worked:                 |        |        |        |           |         |       |        |
| 150 days or more ----- farms, 1982 ..   | 391    | 345    | 27     | 614       | 125     | 179   | 331    |
| workers, 1982 ..                        | 255    | 250    | 25     | 479       | 151     | 73    | 375    |
| workers, 1978 ..                        | 780    | 614    | 98     | 1 408     | 287     | 334   | 700    |
| workers, 1978 ..                        | 551    | 481    | 97     | 1 154     | 316     | 150   | 687    |
| 1982 farms with—                        |        |        |        |           |         |       |        |
| 1 worker ----- farms ..                 | 203    | 204    | 11     | 292       | 49      | 97    | 103    |
| workers ..                              | 203    | 204    | 11     | 292       | 49      | 97    | 103    |
| 2 workers ----- farms ..                | 80     | 89     | 2      | 120       | 33      | 40    | 144    |
| workers ..                              | 160    | 178    | (D)    | 240       | 66      | 80    | 288    |
| 3 or 4 workers ----- farms ..           | 81     | 42     | 5      | 130       | 36      | 38    | 70     |
| workers ..                              | 254    | 151    | 17     | 451       | 115     | 134   | 228    |
| 5 to 9 workers ----- farms ..           | 26     | 9      | 8      | 71        | 3       | 4     | 14     |
| workers ..                              | (D)    | (D)    | 51     | (D)       | 15      | 23    | 81     |
| 10 workers or more ----- farms ..       | 1      | 1      | 1      | 1         | 4       | -     | -      |
| workers ..                              | (D)    | (D)    | (D)    | (D)       | 42      | -     | -      |
| 1978 farms with—                        |        |        |        |           |         |       |        |
| 1 worker ----- farms ..                 | 103    | 132    | 9      | 154       | 75      | 21    | 198    |
| workers ..                              | 103    | 132    | 9      | 154       | 75      | 21    | 198    |
| 2 workers ----- farms ..                | 67     | 53     | 1      | 153       | 51      | 36    | 105    |
| workers ..                              | 134    | 106    | (D)    | 306       | 102     | 72    | 210    |
| 3 or 4 workers ----- farms ..           | 80     | 54     | 10     | 123       | 9       | 15    | 56     |
| workers ..                              | 267    | 177    | 35     | 405       | 31      | (D)   | 189    |
| 5 to 9 workers ----- farms ..           | 4      | 10     | 3      | 48        | 15      | 1     | 16     |
| workers ..                              | (D)    | (D)    | 19     | (D)       | (D)     | (D)   | 90     |
| 10 workers or more ----- farms ..       | 1      | 1      | 2      | 1         | 1       | -     | -      |
| workers ..                              | (D)    | (D)    | (D)    | (D)       | (D)     | -     | -      |
| Less than 150 days ----- farms, 1982 .. | 519    | 406    | 43     | 558       | 211     | 112   | 563    |
| workers, 1982 ..                        | 755    | 447    | 39     | 706       | 248     | 170   | 702    |
| workers, 1978 ..                        | 1 348  | 1 296  | 268    | 1 958     | 1 044   | 365   | 1 605  |
| workers, 1978 ..                        | 2 479  | 1 633  | 299    | 2 245     | 955     | 645   | 1 931  |
| 1982 farms with—                        |        |        |        |           |         |       |        |
| 1 worker ----- farms ..                 | 257    | 136    | 15     | 179       | 89      | 35    | 250    |
| workers ..                              | 257    | 136    | 15     | 179       | 89      | 35    | 250    |
| 2 to 4 workers ----- farms ..           | 210    | 202    | 6      | 254       | 78      | 67    | 213    |
| workers ..                              | 527    | 590    | 20     | 667       | 233     | 176   | 545    |
| 5 to 9 workers ----- farms ..           | 37     | 49     | 12     | 86        | 25      | 4     | 82     |
| workers ..                              | 244    | 270    | 75     | 513       | 149     | 22    | 467    |
| 10 to 19 workers ----- farms ..         | 11     | 16     | 9      | 32        | 5       | -     | 10     |
| workers ..                              | 123    | 209    | (D)    | 394       | 69      | -     | 106    |
| 20 workers or more ----- farms ..       | 4      | 3      | 1      | 7         | 14      | 6     | 8      |
| workers ..                              | 197    | 91     | (D)    | 205       | 504     | 132   | 237    |
| 1978 farms with—                        |        |        |        |           |         |       |        |
| 1 worker ----- farms ..                 | 286    | 123    | 3      | 209       | 94      | 57    | 217    |
| workers ..                              | 286    | 123    | 3      | 209       | 94      | 57    | 217    |
| 2 to 4 workers ----- farms ..           | 335    | 188    | 13     | 364       | 111     | 60    | 387    |
| workers ..                              | 979    | 534    | 34     | 1 034     | 300     | 141   | 1 072  |
| 5 to 9 workers ----- farms ..           | 100    | 112    | 15     | 108       | 23      | 34    | 86     |
| workers ..                              | 611    | 655    | 106    | 665       | 157     | 195   | 483    |
| 10 to 19 workers ----- farms ..         | 30     | 22     | 4      | 22        | 15      | 19    | 11     |
| workers ..                              | 412    | (D)    | 44     | 253       | 220     | 252   | (D)    |
| 20 workers or more ----- farms ..       | 4      | 2      | 4      | 3         | 5       | -     | 1      |
| workers ..                              | 191    | (D)    | 112    | 84        | 184     | -     | (D)    |



**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                              | Polk  | Portage | Price | Racine | Richland | Rock  | Rusk  | St. Croix |
|----------------------------------------|-------|---------|-------|--------|----------|-------|-------|-----------|
| Hired farm labor..... farms, 1982...   | 766   | 491     | 219   | 368    | 635      | 782   | 298   | 724       |
| ..... workers, 1982...                 | 2 583 | 2 694   | 890   | 2 681  | 2 270    | 4 217 | 828   | 2 662     |
| ..... \$1,000 payroll, 1982...         | 3 800 | 6 690   | 1 085 | 5 230  | 3 286    | 6 177 | 1 516 | 4 948     |
| ..... 1978...                          | 2 229 | 5 054   | 575   | 3 933  | 2 480    | 5 081 | 855   | 2 971     |
| 1982 farms with—                       |       |         |       |        |          |       |       |           |
| 1 worker..... farms...                 | 186   | 115     | 88    | 70     | 137      | 263   | 97    | 172       |
| workers...                             | 186   | 115     | 88    | 70     | 137      | 263   | 97    | 172       |
| 2 workers..... farms...                | 187   | 107     | 23    | 79     | 122      | 133   | 95    | 136       |
| workers...                             | 374   | 214     | 46    | 158    | 244      | 266   | 190   | 272       |
| 3 or 4 workers..... farms...           | 231   | 112     | 36    | 76     | 236      | 166   | 59    | 201       |
| workers...                             | 817   | 392     | 114   | 260    | 802      | 587   | 219   | 669       |
| 5 to 9 workers..... farms...           | 142   | 101     | 54    | 66     | 122      | 114   | 37    | 184       |
| workers...                             | 908   | 633     | 369   | 426    | 739      | 699   | 207   | 1 144     |
| 10 workers or more..... farms...       | 20    | 56      | 18    | 77     | 18       | 106   | 10    | 31        |
| workers...                             | 298   | 1 340   | 273   | 1 767  | 348      | 2 402 | 115   | 405       |
| 1978 farms with—                       |       |         |       |        |          |       |       |           |
| 1 worker..... farms...                 | 364   | 147     | 75    | 61     | 168      | 230   | 112   | 366       |
| workers...                             | 364   | 147     | 75    | 61     | 168      | 230   | 112   | 366       |
| 2 workers..... farms...                | 155   | 48      | 91    | 181    | 181      | 118   | 94    | 161       |
| workers...                             | 310   | 150     | 96    | 182    | 362      | 236   | 188   | 322       |
| 3 or 4 workers..... farms...           | 248   | 112     | 80    | 101    | 201      | 204   | 141   | 179       |
| workers...                             | 845   | 375     | 275   | 350    | 674      | 716   | 473   | 609       |
| 5 to 9 workers..... farms...           | 105   | 102     | 38    | 77     | 153      | 186   | 32    | 161       |
| workers...                             | 628   | 675     | 254   | 458    | 985      | 1 232 | 191   | 1 011     |
| 10 workers or more..... farms...       | 35    | 63      | 9     | 46     | 35       | 101   | 7     | 57        |
| workers...                             | 510   | 1 810   | 156   | 1 084  | 756      | 3 213 | 148   | 932       |
| Workers by days worked:                |       |         |       |        |          |       |       |           |
| 150 days or more..... farms, 1982...   | 352   | 282     | 80    | 204    | 318      | 324   | 175   | 406       |
| workers, 1982...                       | 333   | 224     | 65    | 183    | 231      | 329   | 139   | 359       |
| 1978...                                | 619   | 790     | 178   | 622    | 608      | 730   | 356   | 894       |
| 1978...                                | 553   | 717     | 137   | 554    | 416      | 724   | 235   | 629       |
| 1982 farms with—                       |       |         |       |        |          |       |       |           |
| 1 worker..... farms...                 | 197   | 149     | 47    | 92     | 175      | 157   | 82    | 175       |
| workers...                             | 197   | 149     | 47    | 92     | 175      | 157   | 82    | 175       |
| 2 workers..... farms...                | 92    | 50      | 16    | 40     | 58       | 70    | 34    | 108       |
| workers...                             | 184   | 100     | 32    | 80     | 116      | 140   | 68    | 216       |
| 3 or 4 workers..... farms...           | 52    | 54      | 13    | 56     | 77       | 70    | 55    | 92        |
| workers...                             | 169   | 177     | 49    | 190    | 255      | 237   | 185   | 311       |
| 5 to 9 workers..... farms...           | 10    | 17      | 3     | 8      | 5        | 26    | 4     | 30        |
| workers...                             | (D)   | 103     | (D)   | 45     | 30       | (D)   | 21    | (D)       |
| 10 workers or more..... farms...       | 1     | 12      | 1     | 8      | 3        | 1     | -     | 1         |
| workers...                             | (D)   | 261     | (D)   | 215    | 32       | (D)   | -     | (D)       |
| 1978 farms with—                       |       |         |       |        |          |       |       |           |
| 1 worker..... farms...                 | 198   | 97      | 33    | 64     | 127      | 190   | 85    | 242       |
| workers...                             | 198   | 97      | 33    | 64     | 127      | 190   | 85    | 242       |
| 2 workers..... farms...                | 81    | 61      | 17    | 39     | 65       | 70    | 39    | 41        |
| workers...                             | 162   | 122     | 34    | 78     | 130      | 140   | 78    | 82        |
| 3 or 4 workers..... farms...           | 48    | 37      | 7     | 59     | 26       | 39    | 14    | 51        |
| workers...                             | 159   | 123     | 21    | 183    | 85       | 142   | (D)   | 158       |
| 5 to 9 workers..... farms...           | 6     | 21      | 7     | 17     | 13       | 27    | -     | 24        |
| workers...                             | 34    | 141     | (D)   | 117    | 74       | 157   | -     | (D)       |
| 10 workers or more..... farms...       | -     | 8       | 1     | 4      | -        | 3     | 1     | 1         |
| workers...                             | -     | 234     | (D)   | 112    | -        | 95    | (D)   | (D)       |
| Less than 150 days..... farms, 1982... | 614   | 364     | 183   | 295    | 494      | 645   | 198   | 539       |
| workers, 1982...                       | 749   | 402     | 201   | 325    | 642      | 705   | 307   | 749       |
| 1978...                                | 1 964 | 1 904   | 712   | 2 059  | 1 662    | 3 487 | 472   | 1 768     |
| 1978...                                | 2 104 | 2 440   | 719   | 1 581  | 2 529    | 4 903 | 877   | 2 611     |
| 1982 farms with—                       |       |         |       |        |          |       |       |           |
| 1 worker..... farms...                 | 194   | 86      | 83    | 49     | 129      | 242   | 100   | 146       |
| workers...                             | 194   | 86      | 83    | 49     | 129      | 242   | 100   | 146       |
| 2 to 4 workers..... farms...           | 316   | 162     | 40    | 117    | 276      | 242   | 77    | 275       |
| workers...                             | 971   | 470     | 126   | 289    | 783      | 684   | 199   | 739       |
| 5 to 9 workers..... farms...           | 91    | 69      | 43    | 61     | 75       | 69    | 12    | 95        |
| workers...                             | 602   | 424     | 285   | 373    | 479      | 439   | 69    | 595       |
| 10 to 19 workers..... farms...         | 12    | 34      | 15    | 39     | 10       | 59    | 9     | 23        |
| workers...                             | (D)   | 437     | (D)   | 462    | 153      | 712   | 104   | 288       |
| 20 workers or more..... farms...       | 1     | 13      | 2     | 29     | 4        | 33    | -     | -         |
| workers...                             | (D)   | 487     | (D)   | 886    | 118      | 1 410 | -     | -         |
| 1978 farms with—                       |       |         |       |        |          |       |       |           |
| 1 worker..... farms...                 | 321   | 115     | 52    | 85     | 143      | 171   | 93    | 319       |
| workers...                             | 321   | 115     | 52    | 85     | 143      | 171   | 93    | 319       |
| 2 to 4 workers..... farms...           | 330   | 151     | 113   | 150    | 336      | 312   | 182   | 259       |
| workers...                             | 920   | 381     | 342   | 412    | 880      | 897   | 533   | 723       |
| 5 to 9 workers..... farms...           | 67    | 84      | 27    | 52     | 134      | 130   | 31    | 120       |
| workers...                             | 414   | 568     | 197   | 313    | 835      | 846   | (D)   | 734       |
| 10 to 19 workers..... farms...         | 22    | 38      | 8     | 21     | 22       | 54    | -     | 40        |
| workers...                             | 234   | 477     | (D)   | 240    | 246      | 743   | -     | 505       |
| 20 workers or more..... farms...       | 9     | 14      | 1     | 17     | 7        | 38    | 1     | 11        |
| workers...                             | 215   | 899     | (D)   | 531    | 425      | 2 246 | (D)   | 330       |

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                  | Sauk  | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas |
|--------------------------------------------|-------|--------|---------|-----------|--------|-------------|--------|-------|
| Hired farm labor ----- farms, 1982 .....   | 687   | 86     | 900     | 665       | 533    | 743         | 1 328  | 22    |
| workers, 1982 .....                        | 835   | 98     | 915     | 630       | 526    | 771         | 1 369  | 20    |
| \$1,000 payroll, 1982 .....                | 2 684 | 392    | 2 996   | 3 629     | 1 585  | 2 561       | 6 946  | 225   |
| 1978 .....                                 | 2 498 | 361    | 2 781   | 2 274     | 1 804  | 2 998       | 6 391  | 216   |
| 1978 .....                                 | 5 174 | 617    | 5 561   | 4 911     | 2 884  | 4 854       | 4 432  | 448   |
| 1978 .....                                 | 4 144 | 473    | 3 289   | 2 616     | 1 781  | 2 844       | 2 400  | 210   |
| 1982 farms with—                           |       |        |         |           |        |             |        |       |
| 1 worker ----- farms .....                 | 187   | 37     | 213     | 211       | 147    | 209         | 328    | 5     |
| workers .....                              | 187   | 37     | 213     | 211       | 147    | 209         | 328    | (D)   |
| 2 workers ----- farms .....                | 132   | 8      | 219     | 81        | 112    | 184         | 226    | 3     |
| workers .....                              | 264   | 16     | 438     | 162       | 224    | 368         | 452    | (D)   |
| 3 or 4 workers ----- farms .....           | 185   | 13     | 286     | 181       | 178    | 215         | 248    | 5     |
| workers .....                              | 610   | 41     | 974     | 634       | 588    | 736         | 823    | (D)   |
| 5 to 9 workers ----- farms .....           | 146   | 21     | 145     | 163       | 86     | 115         | 329    | 2     |
| workers .....                              | 830   | 158    | 899     | 995       | 474    | 690         | 2 009  | (D)   |
| 10 workers or more ----- farms .....       | 37    | 7      | 37      | 29        | 10     | 20          | 197    | 7     |
| workers .....                              | 793   | 140    | 472     | 1 627     | 152    | 558         | 3 334  | 180   |
| 1978 farms with—                           |       |        |         |           |        |             |        |       |
| 1 worker ----- farms .....                 | 282   | 34     | 323     | 191       | 151    | 276         | 273    | 1     |
| workers .....                              | 282   | 34     | 323     | 191       | 151    | 276         | 273    | (D)   |
| 2 workers ----- farms .....                | 219   | 6      | 192     | 109       | 125    | 164         | 270    | 3     |
| workers .....                              | 438   | 12     | 384     | 218       | 250    | 328         | 540    | (D)   |
| 3 or 4 workers ----- farms .....           | 211   | 26     | 227     | 175       | 163    | 174         | 354    | 5     |
| workers .....                              | 714   | 89     | 799     | 591       | 538    | 594         | 1 209  | 16    |
| 5 to 9 workers ----- farms .....           | 92    | 31     | 147     | 128       | 54     | 102         | 317    | 4     |
| workers .....                              | 572   | (D)    | 907     | 847       | 335    | 588         | 2 022  | 25    |
| 10 workers or more ----- farms .....       | 31    | 1      | 26      | 27        | 33     | 55          | 155    | 7     |
| workers .....                              | 492   | (D)    | 368     | 427       | 530    | 1 212       | 2 347  | 168   |
| Workers by days worked:                    |       |        |         |           |        |             |        |       |
| 150 days or more ----- farms, 1982 .....   | 391   | 55     | 543     | 377       | 329    | 397         | 459    | 11    |
| workers, 1982 .....                        | 402   | 53     | 528     | 301       | 277    | 307         | 309    | 11    |
| 1978 .....                                 | 877   | 138    | 1 155   | 818       | 671    | 810         | 717    | 39    |
| 1978 .....                                 | 860   | 113    | 1 041   | 652       | 494    | 614         | 524    | 34    |
| 1982 farms with—                           |       |        |         |           |        |             |        |       |
| 1 worker ----- farms .....                 | 189   | 17     | 235     | 157       | 167    | 177         | 316    | 2     |
| workers .....                              | 189   | 17     | 235     | 157       | 167    | 177         | 316    | (D)   |
| 2 workers ----- farms .....                | 74    | 13     | 128     | 116       | 57     | 146         | 93     | 3     |
| workers .....                              | 148   | 26     | 256     | 232       | 114    | 292         | 186    | (D)   |
| 3 or 4 workers ----- farms .....           | 97    | 24     | 152     | 83        | 87     | 42          | 36     | 3     |
| workers .....                              | 312   | (D)    | 504     | 291       | 279    | 137         | 117    | 11    |
| 5 to 9 workers ----- farms .....           | 26    | 1      | 28      | 19        | 17     | 31          | 14     | 3     |
| workers .....                              | 148   | (D)    | 160     | (D)       | (D)    | (D)         | 98     | 20    |
| 10 workers or more ----- farms .....       | 5     | —      | —       | 2         | 1      | 1           | —      | —     |
| workers .....                              | 80    | —      | —       | (D)       | (D)    | (D)         | —      | —     |
| 1978 farms with—                           |       |        |         |           |        |             |        |       |
| 1 worker ----- farms .....                 | 222   | 23     | 213     | 149       | 128    | 152         | 180    | 2     |
| workers .....                              | 222   | 23     | 213     | 149       | 128    | 152         | 180    | (D)   |
| 2 workers ----- farms .....                | 86    | 16     | 182     | 61        | 96     | 86          | 74     | 4     |
| workers .....                              | 172   | 32     | 364     | 122       | 192    | 176         | 148    | 8     |
| 3 or 4 workers ----- farms .....           | 55    | 10     | 118     | 68        | 52     | 44          | 49     | 3     |
| workers .....                              | 184   | 34     | 376     | 230       | (D)    | 143         | 162    | 10    |
| 5 to 9 workers ----- farms .....           | 34    | 4      | 14      | 21        | 1      | 21          | 6      | 2     |
| workers .....                              | 196   | 24     | (D)     | (D)       | (D)    | (D)         | 34     | (D)   |
| 10 workers or more ----- farms .....       | 5     | —      | 1       | 2         | —      | 2           | —      | —     |
| workers .....                              | 86    | —      | (D)     | (D)       | —      | (D)         | —      | —     |
| Less than 150 days ----- farms, 1982 ..... | 512   | 68     | 621     | 516       | 353    | 552         | 1 156  | 18    |
| workers, 1982 .....                        | 602   | 79     | 629     | 476       | 366    | 604         | 1 212  | 16    |
| 1978 .....                                 | 1 807 | 254    | 1 841   | 2 811     | 914    | 1 751       | 6 229  | 186   |
| 1978 .....                                 | 1 638 | 248    | 1 740   | 1 622     | 1 310  | 2 384       | 5 867  | 182   |
| 1982 farms with—                           |       |        |         |           |        |             |        |       |
| 1 worker ----- farms .....                 | 179   | 32     | 213     | 207       | 105    | 215         | 286    | 3     |
| workers .....                              | 179   | 32     | 213     | 207       | 105    | 215         | 286    | (D)   |
| 2 to 4 workers ----- farms .....           | 255   | 27     | 304     | 219       | 224    | 250         | 387    | 6     |
| workers .....                              | 723   | 88     | 799     | 655       | 598    | 710         | 1 074  | 20    |
| 5 to 9 workers ----- farms .....           | 52    | 3      | 78      | 66        | 16     | 71          | 315    | 2     |
| workers .....                              | 304   | 20     | 487     | 421       | 94     | 395         | 1 944  | (D)   |
| 10 to 19 workers ----- farms .....         | 18    | 3      | 25      | 20        | 8      | 8           | 135    | 5     |
| workers .....                              | 224   | 37     | (D)     | 264       | 117    | 82          | 1 636  | 77    |
| 20 workers or more ----- farms .....       | 8     | 3      | 1       | 4         | —      | 8           | 33     | 2     |
| workers .....                              | 377   | 77     | (D)     | 1 264     | —      | 349         | 1 289  | (D)   |
| 1978 farms with—                           |       |        |         |           |        |             |        |       |
| 1 worker ----- farms .....                 | 208   | 34     | 277     | 114       | 136    | 229         | 236    | 1     |
| workers .....                              | 208   | 34     | 277     | 114       | 136    | 229         | 236    | (D)   |
| 2 to 4 workers ----- farms .....           | 324   | 28     | 251     | 261       | 157    | 267         | 531    | 5     |
| workers .....                              | 828   | 81     | 647     | 729       | 430    | 708         | 1 471  | (D)   |
| 5 to 9 workers ----- farms .....           | 46    | 16     | 80      | 92        | 50     | 59          | 296    | 3     |
| workers .....                              | 277   | (D)    | 521     | 582       | 328    | 353         | 1 908  | 16    |
| 10 to 19 workers ----- farms .....         | 23    | —      | 20      | 8         | 17     | 26          | 119    | 4     |
| workers .....                              | (D)   | —      | (D)     | (D)       | 231    | 341         | 1 576  | 50    |
| 20 workers or more ----- farms .....       | 1     | 1      | 1       | 1         | 6      | 21          | 30     | 3     |
| workers .....                              | (D)   | (D)    | (D)     | (D)       | 185    | 753         | 676    | 103   |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                               | Walworth | Washburn | Washington | Waukesha | Waupaca | Wausara | Winnebago | Wood  |
|-----------------------------------------|----------|----------|------------|----------|---------|---------|-----------|-------|
| Hired farm labor ----- farms, 1982 ..   | 470      | 147      | 494        | 384      | 704     | 289     | 498       | 584   |
| ----- workers, 1982 ..                  | 3 129    | 518      | 1 955      | 2 824    | 2 914   | 2 272   | 1 561     | 2 284 |
| ----- \$1,000 payroll, 1982 ..          | 4 439    | 802      | 3 444      | 4 028    | 5 041   | 4 143   | 3 318     | 5 065 |
| ----- 1978 ..                           | 3 338    | 586      | 1 982      | 2 818    | 3 252   | 4 176   | 2 213     | 3 213 |
| 1982 farms with—                        |          |          |            |          |         |         |           |       |
| 1 worker ----- farms ..                 | 144      | 25       | 118        | 91       | 171     | 76      | 145       | 175   |
| ----- workers ..                        | 144      | 25       | 118        | 91       | 171     | 76      | 145       | 175   |
| 2 workers ----- farms ..                | 81       | 28       | 141        | 82       | 133     | 49      | 108       | 89    |
| ----- workers ..                        | 162      | 56       | 282        | 164      | 266     | 98      | 216       | 178   |
| 3 or 4 workers ----- farms ..           | 121      | 70       | 123        | 124      | 221     | 90      | 160       | 169   |
| ----- workers ..                        | 411      | 226      | 400        | 422      | 759     | 300     | 551       | 561   |
| 5 to 9 workers ----- farms ..           | 81       | 15       | 87         | 60       | 144     | 38      | 68        | 109   |
| ----- workers ..                        | 493      | 86       | 522        | 399      | 863     | 227     | 407       | 684   |
| 10 workers or more ----- farms ..       | 43       | 9        | 25         | 27       | 35      | 36      | 17        | 42    |
| ----- workers ..                        | 1 919    | 125      | 633        | 1 748    | 855     | 1 571   | 242       | 686   |
| 1978 farms with—                        |          |          |            |          |         |         |           |       |
| 1 worker ----- farms ..                 | 224      | 85       | 147        | 137      | 185     | 71      | 82        | 197   |
| ----- workers ..                        | 224      | 85       | 147        | 137      | 185     | 71      | 82        | 197   |
| 2 workers ----- farms ..                | 77       | 39       | 100        | 76       | 181     | 63      | 98        | 128   |
| ----- workers ..                        | 154      | 78       | 200        | 152      | 362     | 126     | 196       | 256   |
| 3 or 4 workers ----- farms ..           | 122      | 42       | 133        | 93       | 215     | 55      | 173       | 149   |
| ----- workers ..                        | 404      | 146      | 447        | 328      | 728     | 200     | 556       | 502   |
| 5 to 9 workers ----- farms ..           | 107      | 13       | 69         | 56       | 133     | 46      | 76        | 109   |
| ----- workers ..                        | 629      | 100      | 421        | 350      | 814     | 296     | 411       | 672   |
| 10 workers or more ----- farms ..       | 27       | 13       | 33         | 30       | 50      | 52      | 29        | 39    |
| ----- workers ..                        | 596      | 182      | 481        | 1 772    | 761     | 2 027   | 1 038     | 847   |
| Workers by days worked:                 |          |          |            |          |         |         |           |       |
| 150 days or more ----- farms, 1982 ..   | 267      | 68       | 255        | 191      | 405     | 135     | 286       | 305   |
| ----- workers, 1982 ..                  | 274      | 34       | 191        | 166      | 340     | 121     | 236       | 286   |
| ----- 1978 ..                           | 590      | 162      | 593        | 440      | 838     | 485     | 606       | 656   |
| ----- 1978 ..                           | 585      | 77       | 379        | 406      | 783     | 416     | 472       | 611   |
| 1982 farms with—                        |          |          |            |          |         |         |           |       |
| 1 worker ----- farms ..                 | 146      | 30       | 98         | 90       | 191     | 73      | 117       | 155   |
| ----- workers ..                        | 146      | 30       | 98         | 90       | 191     | 73      | 117       | 155   |
| 2 workers ----- farms ..                | 48       | 14       | 94         | 59       | 92      | 18      | 91        | 65    |
| ----- workers ..                        | 96       | 28       | 188        | 118      | 184     | 36      | 182       | 130   |
| 3 or 4 workers ----- farms ..           | 50       | 11       | 50         | 26       | 92      | 33      | 64        | 64    |
| ----- workers ..                        | 168      | 33       | 163        | 89       | 297     | 104     | 210       | 212   |
| 5 to 9 workers ----- farms ..           | 18       | 13       | 11         | 12       | 30      | 8       | 13        | 16    |
| ----- workers ..                        | 101      | 71       | (D)        | 76       | 166     | 50      | (D)       | 95    |
| 10 workers or more ----- farms ..       | 5        | -        | 2          | 4        | -       | 3       | 1         | 5     |
| ----- workers ..                        | 79       | -        | (D)        | 67       | -       | 222     | (D)       | 64    |
| 1978 farms with—                        |          |          |            |          |         |         |           |       |
| 1 worker ----- farms ..                 | 147      | 10       | 92         | 75       | 121     | 62      | 118       | 135   |
| ----- workers ..                        | 147      | 10       | 92         | 75       | 121     | 62      | 118       | 135   |
| 2 workers ----- farms ..                | 61       | 15       | 64         | 52       | 120     | 31      | 57        | 79    |
| ----- workers ..                        | 122      | 30       | 128        | 104      | 240     | 62      | 114       | 158   |
| 3 or 4 workers ----- farms ..           | 49       | 7        | 26         | 21       | 69      | 13      | 42        | 52    |
| ----- workers ..                        | 172      | (D)      | 84         | 77       | 229     | 43      | 130       | 183   |
| 5 to 9 workers ----- farms ..           | 12       | 2        | 7          | 14       | 28      | 11      | 18        | 16    |
| ----- workers ..                        | 69       | (D)      | (D)        | 77       | (D)     | 61      | (D)       | 87    |
| 10 workers or more ----- farms ..       | 5        | -        | 2          | 4        | 2       | 4       | 1         | 4     |
| ----- workers ..                        | 75       | -        | (D)        | 73       | (D)     | 188     | (D)       | 48    |
| Less than 150 days ----- farms, 1982 .. | 334      | 119      | 384        | 313      | 508     | 231     | 338       | 431   |
| ----- workers, 1982 ..                  | 417      | 167      | 403        | 309      | 557     | 247     | 356       | 482   |
| ----- 1978 ..                           | 2 539    | 356      | 1 362      | 2 384    | 2 076   | 1 787   | 955       | 1 628 |
| ----- 1978 ..                           | 1 422    | 514      | 1 317      | 2 333    | 2 067   | 2 304   | 1 811     | 1 863 |
| 1982 farms with—                        |          |          |            |          |         |         |           |       |
| 1 worker ----- farms ..                 | 91       | 26       | 154        | 76       | 139     | 53      | 112       | 124   |
| ----- workers ..                        | 91       | 26       | 154        | 76       | 139     | 53      | 112       | 124   |
| 2 to 4 workers ----- farms ..           | 164      | 79       | 162        | 170      | 266     | 120     | 184       | 194   |
| ----- workers ..                        | 428      | 195      | 424        | 452      | 742     | 341     | 494       | 539   |
| 5 to 9 workers ----- farms ..           | 44       | 5        | 46         | 45       | 87      | 25      | 30        | 80    |
| ----- workers ..                        | 263      | 29       | 268        | 271      | 570     | 143     | 179       | 496   |
| 10 to 19 workers ----- farms ..         | 10       | 9        | 6          | 16       | 11      | 18      | 9         | 28    |
| ----- workers ..                        | 136      | 106      | 65         | 211      | 139     | 213     | 102       | 312   |
| 20 workers or more ----- farms ..       | 25       | -        | 16         | 6        | 5       | 15      | 3         | 5     |
| ----- workers ..                        | 1 621    | -        | 451        | 1 374    | 486     | 1 037   | 68        | 157   |
| 1978 farms with—                        |          |          |            |          |         |         |           |       |
| 1 worker ----- farms ..                 | 151      | 82       | 141        | 122      | 150     | 67      | 94        | 181   |
| ----- workers ..                        | 151      | 82       | 141        | 122      | 150     | 67      | 94        | 181   |
| 2 to 4 workers ----- farms ..           | 179      | 61       | 193        | 130      | 273     | 97      | 204       | 191   |
| ----- workers ..                        | 461      | 178      | 508        | 379      | 737     | 269     | 572       | 515   |
| 5 to 9 workers ----- farms ..           | 78       | 13       | 39         | 30       | 99      | 35      | 33        | 85    |
| ----- workers ..                        | 468      | 99       | 262        | 188      | 607     | 239     | 187       | 557   |
| 10 to 19 workers ----- farms ..         | 4        | 10       | 28         | 21       | 29      | 11      | 5         | 6     |
| ----- workers ..                        | 55       | (D)      | (D)        | 229      | 447     | 140     | 57        | 64    |
| 20 workers or more ----- farms ..       | 5        | 1        | 2          | 6        | 6       | 37      | 20        | 19    |
| ----- workers ..                        | 287      | (D)      | (D)        | 1 415    | 126     | 1 589   | 901       | 546   |



Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                             | Wisconsin | Adams   | Ashland  | Barron | Bayfield   | Brown    | Buffalo     |
|---------------------------------------------------------------------------------------|-----------|---------|----------|--------|------------|----------|-------------|
| Reported only workers working 150 days or more                                        |           |         |          |        |            |          |             |
| ----- farms, 1982--                                                                   | 10 163    | 49      | 15       | 198    | 47         | 208      | 188         |
| ----- 1978--                                                                          | 9 097     | 22      | 5        | 294    | 23         | 153      | 153         |
| workers, 1982--                                                                       | 21 196    | 74      | 29       | 423    | 129        | 509      | 310         |
| ----- 1978--                                                                          | 17 774    | 34      | 5        | 498    | 46         | 376      | 362         |
| \$1,000 payroll, 1982--                                                               | 93 725    | 392     | 55       | 1 754  | 404        | 2 112    | 1 670       |
| ----- 1978--                                                                          | 54 607    | 146     | 25       | 1 300  | 146        | 1 100    | 1 156       |
| Reported only workers working less than 150 days                                      |           |         |          |        |            |          |             |
| ----- farms, 1982--                                                                   | 17 277    | 79      | 36       | 459    | 112        | 252      | 252         |
| ----- 1978--                                                                          | 22 418    | 93      | 57       | 528    | 104        | 312      | 267         |
| workers, 1982--                                                                       | 65 046    | 305     | 87       | 1 426  | 317        | 823      | 667         |
| ----- 1978--                                                                          | 81 676    | 368     | 129      | 1 792  | 218        | 1 524    | 756         |
| \$1,000 payroll, 1982--                                                               | 23 869    | 98      | 29       | 489    | 128        | 278      | 256         |
| ----- 1978--                                                                          | 23 487    | 167     | 81       | 433    | 51         | 322      | 186         |
| Reported both—workers working 150 days or more and workers working less than 150 days |           |         |          |        |            |          |             |
| ----- farms, 1982--                                                                   | 10 958    | 42      | 26       | 260    | 24         | 216      | 128         |
| ----- 1978--                                                                          | 8 930     | 59      | 17       | 171    | 19         | 174      | 141         |
| 150 days or more, 1982--                                                              | 25 282    | 144     | 68       | 599    | 51         | 595      | 247         |
| ----- 1978--                                                                          | 20 111    | 176     | 36       | 413    | 34         | 357      | 263         |
| less than 150 days, 1982--                                                            | 49 980    | 494     | 77       | 800    | 46         | 746      | 659         |
| ----- 1978--                                                                          | 45 796    | 426     | 83       | 635    | 234        | 752      | 533         |
| \$1,000 payroll, 1982--                                                               | 161 559   | 1 274   | 169      | 4 006  | 282        | 2 847    | 1 357       |
| ----- 1978--                                                                          | 103 441   | 1 090   | 126      | 2 070  | 178        | 1 482    | 1 096       |
| All farms                                                                             | Burnett   | Calumet | Chippewa | Clark  | Columbia   | Crawford | Dane        |
| Reported only workers working 150 days or more                                        |           |         |          |        |            |          |             |
| ----- farms, 1982--                                                                   | 36        | 216     | 302      | 370    | 115        | 48       | 361         |
| ----- 1978--                                                                          | 29        | 121     | 289      | 331    | 153        | 85       | 326         |
| workers, 1982--                                                                       | 45        | 437     | 716      | 829    | 220        | 121      | 732         |
| ----- 1978--                                                                          | 29        | 261     | 558      | 716    | 272        | 132      | 688         |
| \$1,000 payroll, 1982--                                                               | 130       | 1 981   | 2 441    | 2 716  | 1 322      | 521      | 4 194       |
| ----- 1978--                                                                          | 103       | 743     | 1 247    | 1 814  | 901        | 402      | 2 295       |
| Reported only workers working less than 150 days                                      |           |         |          |        |            |          |             |
| ----- farms, 1982--                                                                   | 80        | 158     | 306      | 403    | 282        | 373      | 850         |
| ----- 1978--                                                                          | 148       | 260     | 388      | 547    | 424        | 365      | 1 042       |
| workers, 1982--                                                                       | 191       | 646     | 1 031    | 1 174  | 924        | 2 161    | 4 302       |
| ----- 1978--                                                                          | 337       | 896     | 1 470    | 1 590  | 1 205      | 2 079    | 5 922       |
| \$1,000 payroll, 1982--                                                               | 56        | 240     | 396      | 412    | 504        | 606      | 1 580       |
| ----- 1978--                                                                          | 60        | 385     | 576      | 461    | 482        | 374      | 1 543       |
| Reported both—workers working 150 days or more and workers working less than 150 days |           |         |          |        |            |          |             |
| ----- farms, 1982--                                                                   | 30        | 194     | 265      | 363    | 228        | 129      | 422         |
| ----- 1978--                                                                          | 27        | 147     | 228      | 294    | 166        | 63       | 408         |
| 150 days or more, 1982--                                                              | 40        | 423     | 563      | 767    | 487        | 231      | 1 115       |
| ----- 1978--                                                                          | 43        | 304     | 481      | 484    | 460        | 101      | 994         |
| less than 150 days, 1982--                                                            | 54        | 543     | 749      | 1 186  | 1 024      | 869      | 3 909       |
| ----- 1978--                                                                          | 105       | 600     | 924      | 1 022  | 1 186      | 329      | 3 300       |
| \$1,000 payroll, 1982--                                                               | 91        | 1 977   | 2 665    | 3 697  | 3 218      | 1 305    | 8 723       |
| ----- 1978--                                                                          | 157       | 1 051   | 1 637    | 1 814  | 2 685      | 739      | 5 906       |
| All farms                                                                             | Dodge     | Door    | Douglas  | Dunn   | Eau Claire | Florence | Fond du Lac |
| Reported only workers working 150 days or more                                        |           |         |          |        |            |          |             |
| ----- farms, 1982--                                                                   | 397       | 101     | 15       | 222    | 109        | 6        | 275         |
| ----- 1978--                                                                          | 329       | 90      | 5        | 172    | 62         | 5        | 301         |
| workers, 1982--                                                                       | 827       | 220     | 52       | 432    | 279        | 15       | 565         |
| ----- 1978--                                                                          | 671       | 206     | 5        | 283    | 85         | 8        | 566         |
| \$1,000 payroll, 1982--                                                               | 3 969     | 774     | 128      | 1 903  | 1 149      | 28       | 2 394       |
| ----- 1978--                                                                          | 2 315     | 367     | 16       | 1 033  | 373        | 24       | 1 684       |
| Reported only workers working less than 150 days                                      |           |         |          |        |            |          |             |
| ----- farms, 1982--                                                                   | 429       | 260     | 89       | 411    | 260        | 31       | 363         |
| ----- 1978--                                                                          | 464       | 318     | 144      | 438    | 307        | 34       | 551         |
| workers, 1982--                                                                       | 2 392     | 1 183   | 241      | 956    | 524        | 47       | 1 195       |
| ----- 1978--                                                                          | 1 529     | 1 645   | 414      | 1 222  | 1 183      | 107      | 1 781       |
| \$1,000 payroll, 1982--                                                               | 445       | 337     | 134      | 511    | 198        | 18       | 763         |
| ----- 1978--                                                                          | 539       | 447     | 95       | 552    | 303        | 18       | 494         |
| Reported both—workers working 150 days or more and workers working less than 150 days |           |         |          |        |            |          |             |
| ----- farms, 1982--                                                                   | 316       | 141     | 35       | 315    | 116        | 5        | 258         |
| ----- 1978--                                                                          | 340       | 103     | 28       | 184    | 125        | 6        | 215         |
| 150 days or more, 1982--                                                              | 677       | 420     | 63       | 636    | 257        | 8        | 534         |
| ----- 1978--                                                                          | 766       | 252     | 44       | 360    | 321        | 12       | 465         |
| less than 150 days, 1982--                                                            | 1 028     | 815     | 115      | 1 127  | 567        | 17       | 881         |
| ----- 1978--                                                                          | 1 597     | 653     | 97       | 1 065  | 473        | 18       | 887         |
| \$1,000 payroll, 1982--                                                               | 4 114     | 2 292   | 336      | 3 515  | 1 766      | 78       | 3 666       |
| ----- 1978--                                                                          | 3 455     | 1 310   | 192      | 1 681  | 1 186      | 81       | 2 101       |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                                 | Forest    | Grant     | Green    | Green Lake | Iowa      | Iron      | Jackson   |
|-----------------------------------------------------------------------------------------------------------|-----------|-----------|----------|------------|-----------|-----------|-----------|
| Reported only workers working 150 days or more ----- farms, 1982..                                        | 4         | 401       | 284      | 89         | 269       | 4         | 92        |
| 1978..                                                                                                    | 7         | 273       | 221      | 84         | 241       | 6         | 46        |
| workers, 1982..                                                                                           | 4         | 694       | 521      | 153        | 510       | 8         | 163       |
| 1978..                                                                                                    | (D)       | 521       | 384      | 109        | 495       | (D)       | 87        |
| \$1,000 payroll, 1982..                                                                                   | 16        | 3 251     | 3 070    | 844        | 2 454     | 43        | 885       |
| 1978..                                                                                                    | 28        | 1 661     | 1 416    | 488        | 1 507     | 17        | 323       |
| Reported only workers working less than 150 days ----- farms, 1982..                                      | 28        | 518       | 288      | 107        | 298       | 7         | 178       |
| 1978..                                                                                                    | 45        | 764       | 327      | 161        | 389       | 20        | 239       |
| workers, 1982..                                                                                           | 106       | 1 801     | 995      | 281        | 754       | 44        | 476       |
| 1978..                                                                                                    | (D)       | 2 356     | 1 015    | 422        | 1 147     | (D)       | 814       |
| \$1,000 payroll, 1982..                                                                                   | 39        | 565       | 393      | 162        | 386       | 6         | 258       |
| 1978..                                                                                                    | (D)       | 818       | 478      | 183        | 329       | (D)       | 331       |
| Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982.. | 11        | 340       | 223      | 70         | 215       | 5         | 123       |
| 1978..                                                                                                    | 6         | 307       | 190      | 45         | 143       | 2         | 64        |
| 150 days or more, 1982..                                                                                  | 30        | 667       | 444      | 132        | 415       | 14        | 251       |
| 1978..                                                                                                    | (D)       | 516       | 376      | 70         | 289       | (D)       | 132       |
| less than 150 days, 1982..                                                                                | 29        | 1 305     | 710      | 213        | 856       | 39        | 322       |
| 1978..                                                                                                    | (D)       | 1 019     | 629      | 149        | 746       | (D)       | 280       |
| \$1,000 payroll, 1982..                                                                                   | 75        | 3 164     | 2 249    | 892        | 2 909     | 44        | 1 764     |
| 1978..                                                                                                    | (D)       | 2 021     | 1 629    | 507        | 1 691     | (D)       | 708       |
| All farms                                                                                                 | Jefferson | Juneau    | Kenosha  | Kewaunee   | La Crosse | Lafayette | Langlade  |
| Reported only workers working 150 days or more ----- farms, 1982..                                        | 187       | 66        | 56       | 161        | 100       | 223       | 41        |
| 1978..                                                                                                    | 152       | 72        | 70       | 181        | 122       | 239       | 61        |
| workers, 1982..                                                                                           | 397       | 112       | 134      | 362        | 175       | 497       | 177       |
| 1978..                                                                                                    | 297       | 119       | 187      | 328        | 213       | 440       | 177       |
| \$1,000 payroll, 1982..                                                                                   | 2 141     | 812       | 615      | 1 430      | 895       | 2 251     | 355       |
| 1978..                                                                                                    | 1 230     | 313       | 652      | 862        | 749       | 1 616     | 343       |
| Reported only workers working less than 150 days ----- farms, 1982..                                      | 279       | 172       | 76       | 273        | 171       | 297       | 114       |
| 1978..                                                                                                    | 393       | 222       | 112      | 239        | 235       | 331       | 168       |
| workers, 1982..                                                                                           | 882       | 526       | 412      | 762        | 572       | 1 011     | 639       |
| 1978..                                                                                                    | 1 358     | 673       | 336      | 793        | 793       | 1 447     | 505       |
| \$1,000 payroll, 1982..                                                                                   | 415       | 154       | 138      | 349        | 220       | 390       | 197       |
| 1978..                                                                                                    | 466       | 143       | 111      | 202        | 222       | 452       | 210       |
| Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982.. | 189       | 75        | 104      | 201        | 99        | 204       | 125       |
| 1978..                                                                                                    | 134       | 50        | 96       | 97         | 91        | 188       | 123       |
| 150 days or more, 1982..                                                                                  | 681       | 245       | 297      | 559        | 206       | 403       | 442       |
| 1978..                                                                                                    | 738       | 82        | 252      | 227        | 167       | 349       | 318       |
| less than 150 days, 1982..                                                                                | 806       | 467       | 634      | 1 206      | 207       | 506       | 764       |
| 1978..                                                                                                    | 551       | 199       | 830      | 352        | 208       | 864       | 1 336     |
| \$1,000 payroll, 1982..                                                                                   | 6 857     | 2 017     | 2 223    | 3 140      | 1 364     | 2 293     | 3 149     |
| 1978..                                                                                                    | 5 456     | 508       | 1 475    | 966        | 756       | 1 197     | 2 311     |
| All farms                                                                                                 | Lincoln   | Manitowoc | Marathon | Marrnette  | Marquette | Menominee | Milwaukee |
| Reported only workers working 150 days or more ----- farms, 1982..                                        | 64        | 223       | 447      | 77         | 55        | -         | 9         |
| 1978..                                                                                                    | 61        | 235       | 412      | 36         | 31        | -         | 10        |
| workers, 1982..                                                                                           | 81        | 536       | 1 004    | 219        | 148       | -         | 34        |
| 1978..                                                                                                    | 96        | 539       | 911      | 48         | 74        | -         | 23        |
| \$1,000 payroll, 1982..                                                                                   | 279       | 2 212     | 3 607    | 821        | 440       | -         | 227       |
| 1978..                                                                                                    | 171       | 1 552     | 2 169    | 150        | 308       | -         | 96        |
| Reported only workers working less than 150 days ----- farms, 1982..                                      | 122       | 300       | 669      | 200        | 68        | -         | 23        |
| 1978..                                                                                                    | 111       | 406       | 726      | 221        | 140       | -         | 27        |
| workers, 1982..                                                                                           | 396       | 1 041     | 3 703    | 563        | 257       | -         | 118       |
| 1978..                                                                                                    | 501       | 1 269     | 3 757    | 867        | 342       | -         | 56        |
| \$1,000 payroll, 1982..                                                                                   | 143       | 559       | 1 053    | 222        | 75        | -         | 68        |
| 1978..                                                                                                    | 219       | 363       | 945      | 149        | 90        | -         | 10        |
| Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982.. | 49        | 283       | 379      | 73         | 54        | -         | 29        |
| 1978..                                                                                                    | 38        | 195       | 399      | 57         | 50        | -         | 22        |
| 150 days or more, 1982..                                                                                  | 189       | 705       | 1 042    | 137        | 163       | -         | 125       |
| 1978..                                                                                                    | 83        | 409       | 864      | 100        | 154       | -         | 96        |
| less than 150 days, 1982..                                                                                | 646       | 1 124     | 1 931    | 244        | 413       | -         | 175       |
| 1978..                                                                                                    | 247       | 827       | 1 780    | 338        | 519       | -         | 212       |
| \$1,000 payroll, 1982..                                                                                   | 931       | 4 165     | 5 627    | 637        | 1 548     | -         | 1 085     |
| 1978..                                                                                                    | 587       | 2 132     | 3 887    | 393        | 1 391     | -         | 838       |

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                                                 | Monroe | Oconto  | Oneida  | Outagamie | Ozaukee  | Pepin       | Pierce |           |
|-----------------------------------------------------------------------------------------------------------|--------|---------|---------|-----------|----------|-------------|--------|-----------|
| Reported only workers working 150 days or more ----- farms, 1982..                                        | 209    | 150     | 9       | 305       | 52       | 115         | 162    |           |
| 1978..                                                                                                    | 143    | 107     | 3       | 271       | 75       | 24          | 131    |           |
| workers, 1982..                                                                                           | 369    | 269     | 23      | 749       | 117      | 204         | 377    |           |
| 1978..                                                                                                    | 262    | 220     | 13      | 657       | 154      | 45          | 241    |           |
| \$1,000 payroll, 1982..                                                                                   | 1 229  | 1 406   | 161     | 3 093     | 697      | 950         | 1 364  |           |
| 1978..                                                                                                    | 709    | 518     | 90      | 1 456     | 525      | 111         | 523    |           |
| Reported only workers working less than 150 days ----- farms, 1982..                                      | 337    | 211     | 25      | 249       | 138      | 48          | 394    |           |
| 1978..                                                                                                    | 643    | 304     | 17      | 498       | 172      | 121         | 458    |           |
| workers, 1982..                                                                                           | 808    | 722     | 73      | 913       | 355      | 87          | 1 123  |           |
| 1978..                                                                                                    | 1 964  | 1 156   | 98      | 1 501     | 586      | 556         | 1 167  |           |
| \$1,000 payroll, 1982..                                                                                   | 393    | 270     | 44      | 423       | 189      | 36          | 450    |           |
| 1978..                                                                                                    | 533    | 289     | 16      | 670       | 153      | 132         | 326    |           |
| Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982.. | 182    | 195     | 18      | 309       | 73       | 64          | 169    |           |
| 1978..                                                                                                    | 112    | 143     | 22      | 208       | 76       | 49          | 244    |           |
| 150 days or more, 1982..                                                                                  | 411    | 345     | 75      | 659       | 170      | 130         | 323    |           |
| 1978..                                                                                                    | 289    | 261     | 84      | 497       | 162      | 105         | 446    |           |
| less than 150 days, 1982..                                                                                | 540    | 574     | 195     | 1 045     | 689      | 278         | 482    |           |
| 1978..                                                                                                    | 515    | 477     | 201     | 744       | 369      | 89          | 764    |           |
| \$1,000 payroll, 1982..                                                                                   | 3 057  | 1 899   | 1 169   | 3 223     | 1 531    | 565         | 1 647  |           |
| 1978..                                                                                                    | 1 427  | 1 109   | 787     | 1 949     | 1 086    | 364         | 1 463  |           |
| All farms                                                                                                 | Polk   | Portage | Price   | Racine    | Richland | Rock        | Rusk   | St. Croix |
| Reported only workers working 150 days or more ----- farms, 1982..                                        | 152    | 127     | 36      | 73        | 141      | 137         | 100    | 185       |
| 1978..                                                                                                    | 158    | 97      | 49      | 51        | 96       | 134         | 79     | 175       |
| workers, 1982..                                                                                           | 281    | 299     | 48      | 156       | 306      | 282         | 220    | 413       |
| 1978..                                                                                                    | 261    | 230     | 91      | 117       | 179      | 263         | 126    | 292       |
| \$1,000 payroll, 1982..                                                                                   | 1 586  | 1 705   | 116     | 656       | 1 200    | 1 469       | 533    | 1 959     |
| 1978..                                                                                                    | 740    | 1 071   | 133     | 430       | 598      | 1 274       | 219    | 1 063     |
| Reported only workers working less than 150 days ----- farms, 1982..                                      | 414    | 209     | 139     | 164       | 317      | 458         | 123    | 318       |
| 1978..                                                                                                    | 574    | 275     | 185     | 193       | 507      | 510         | 247    | 565       |
| workers, 1982..                                                                                           | 1 344  | 765     | 576     | 1 027     | 970      | 1 912       | 311    | 1 082     |
| 1978..                                                                                                    | 1 626  | 1 069   | 611     | 642       | 1 653    | 2 920       | 660    | 2 034     |
| \$1,000 payroll, 1982..                                                                                   | 391    | 377     | 233     | 537       | 448      | 645         | 136    | 409       |
| 1978..                                                                                                    | 363    | 248     | 109     | 253       | 566      | 598         | 185    | 474       |
| Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982.. | 200    | 155     | 44      | 131       | 177      | 187         | 75     | 221       |
| 1978..                                                                                                    | 175    | 127     | 16      | 132       | 135      | 195         | 60     | 184       |
| 150 days or more, 1982..                                                                                  | 338    | 491     | 130     | 466       | 302      | 448         | 136    | 481       |
| 1978..                                                                                                    | 292    | 487     | 46      | 437       | 237      | 461         | 109    | 337       |
| less than 150 days, 1982..                                                                                | 620    | 1 139   | 136     | 1 032     | 692      | 1 575       | 161    | 686       |
| 1978..                                                                                                    | 478    | 1 371   | 108     | 939       | 876      | 1 983       | 217    | 577       |
| \$1,000 payroll, 1982..                                                                                   | 1 824  | 4 608   | 736     | 4 037     | 1 637    | 4 063       | 847    | 2 579     |
| 1978..                                                                                                    | 1 126  | 3 736   | 332     | 3 250     | 1 316    | 3 208       | 451    | 1 435     |
| All farms                                                                                                 | Sauk   | Sawyer  | Shawano | Sheboygan | Taylor   | Trempealeau | Vernon | Vilas     |
| Reported only workers working 150 days or more ----- farms, 1982..                                        | 175    | 18      | 279     | 149       | 180      | 191         | 172    | 4         |
| 1978..                                                                                                    | 233    | 19      | 286     | 154       | 160      | 167         | 157    | 4         |
| workers, 1982..                                                                                           | 409    | 30      | 653     | 327       | 395      | 362         | 263    | 6         |
| 1978..                                                                                                    | 430    | 44      | 538     | 268       | 303      | 311         | 284    | 18        |
| \$1,000 payroll, 1982..                                                                                   | 2 106  | 58      | 2 569   | 1 533     | 1 206    | 1 553       | 1 041  | 15        |
| 1978..                                                                                                    | 1 856  | 192     | 1 400   | 917       | 732      | 942         | 689    | 33        |
| Reported only workers working less than 150 days ----- farms, 1982..                                      | 296    | 31      | 357     | 288       | 204      | 346         | 869    | 11        |
| 1978..                                                                                                    | 433    | 45      | 387     | 329       | 249      | 464         | 1 060  | 9         |
| workers, 1982..                                                                                           | 1 138  | 45      | 1 072   | 2 046     | 544      | 941         | 4 234  | 39        |
| 1978..                                                                                                    | 1 194  | 134     | 1 137   | 999       | 969      | 1 525       | 5 291  | 37        |
| \$1,000 payroll, 1982..                                                                                   | 350    | 20      | 565     | 370       | 264      | 457         | 1 449  | 6         |
| 1978..                                                                                                    | 488    | 20      | 347     | 295       | 262      | 380         | 977    | 8         |
| Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982.. | 216    | 37      | 264     | 228       | 149      | 206         | 287    | 7         |
| 1978..                                                                                                    | 169    | 34      | 242     | 147       | 117      | 140         | 152    | 7         |
| 150 days or more, 1982..                                                                                  | 468    | 108     | 502     | 491       | 276      | 448         | 454    | 33        |
| 1978..                                                                                                    | 430    | 69      | 503     | 384       | 191      | 303         | 240    | 16        |
| less than 150 days, 1982..                                                                                | 669    | 209     | 769     | 765       | 370      | 810         | 1 995  | 147       |
| 1978..                                                                                                    | 444    | 114     | 603     | 623       | 341      | 859         | 576    | 145       |
| \$1,000 payroll, 1982..                                                                                   | 2 718  | 539     | 2 426   | 3 008     | 1 414    | 2 844       | 1 942  | 426       |
| 1978..                                                                                                    | 1 799  | 261     | 1 543   | 1 403     | 787      | 1 521       | 733    | 170       |



**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms                                                                             | Walworth | Washburn | Washington | Waukesha | Waupace | Wausara | Winnebago | Wood  |
|---------------------------------------------------------------------------------------|----------|----------|------------|----------|---------|---------|-----------|-------|
| Reported only workers working 150 days or more                                        |          |          |            |          |         |         |           |       |
| ..... farms, 1982                                                                     | 136      | 28       | 110        | 71       | 196     | 58      | 160       | 153   |
| ..... 1978                                                                            | 140      | 25       | 79         | 83       | 207     | 40      | 102       | 140   |
| ..... workers, 1982                                                                   | 262      | 81       | 248        | 133      | 407     | 80      | 349       | 285   |
| ..... 1978                                                                            | 229      | 52       | 158        | 146      | 451     | 61      | 243       | 280   |
| ..... \$1,000 payroll, 1982                                                           | 1 574    | 211      | 1 088      | 766      | 1 822   | 513     | 1 396     | 1 465 |
| ..... 1978                                                                            | 1 021    | 190      | 530        | 478      | 1 352   | 261     | 875       | 841   |
| Reported only workers working less than 150 days                                      |          |          |            |          |         |         |           |       |
| ..... farms, 1982                                                                     | 203      | 79       | 239        | 193      | 299     | 154     | 212       | 279   |
| ..... 1978                                                                            | 283      | 158      | 291        | 226      | 424     | 166     | 222       | 336   |
| ..... workers, 1982                                                                   | 1 819    | 242      | 868        | 616      | 1 389   | 589     | 551       | 914   |
| ..... 1978                                                                            | 759      | 405      | 900        | 734      | 1 722   | 1 099   | 662       | 1 010 |
| ..... \$1,000 payroll, 1982                                                           | 323      | 134      | 336        | 249      | 406     | 211     | 173       | 303   |
| ..... 1978                                                                            | 302      | 156      | 333        | 236      | 507     | 281     | 191       | 443   |
| Reported both—workers working 150 days or more and workers working less than 150 days |          |          |            |          |         |         |           |       |
| ..... farms, 1982                                                                     | 131      | 40       | 145        | 120      | 209     | 77      | 126       | 152   |
| ..... 1978                                                                            | 134      | 9        | 112        | 83       | 133     | 81      | 134       | 146   |
| ..... 150 days or more, 1982                                                          | 328      | 81       | 345        | 307      | 431     | 405     | 257       | 371   |
| ..... 1978                                                                            | 356      | 25       | 221        | 260      | 332     | 355     | 229       | 331   |
| ..... less than 150 days, 1982                                                        | 720      | 114      | 494        | 1 768    | 687     | 1 198   | 404       | 714   |
| ..... 1978                                                                            | 663      | 109      | 417        | 1 599    | 345     | 1 205   | 1 149     | 853   |
| ..... \$1,000 payroll, 1982                                                           | 2 541    | 457      | 2 021      | 3 012    | 2 813   | 3 418   | 1 750     | 3 297 |
| ..... 1978                                                                            | 2 015    | 240      | 1 119      | 2 104    | 1 393   | 3 635   | 1 147     | 1 929 |

**Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                         | Wisconsin | Adams | Ashland | Barron | Bayfield | Brown | Buffalo |
|----------------------------------------------------------------------------------------------|-----------|-------|---------|--------|----------|-------|---------|
| Amount received from Commodity Credit Corporation loans                                      |           |       |         |        |          |       |         |
| ..... farms, 1982                                                                            | 4 545     | 51    | 1       | 42     | 3        | 29    | 94      |
| ..... \$1,000, 1982                                                                          | 145 858   | 1 927 | (D)     | 459    | 1        | 664   | 1 672   |
| 1982 farms with receipts of—                                                                 |           |       |         |        |          |       |         |
| ..... \$1 to \$499                                                                           | 186       | 1     | —       | 3      | 3        | 3     | 4       |
| ..... \$500 to \$999                                                                         | 131       | 1     | 1       | 3      | —        | 1     | 2       |
| ..... \$1,000 to \$4,999                                                                     | 990       | 13    | —       | 17     | —        | 8     | 23      |
| ..... \$5,000 to \$9,999                                                                     | 709       | 3     | —       | 5      | —        | 2     | 17      |
| ..... \$10,000 to \$19,999                                                                   | 834       | 6     | —       | 8      | —        | 4     | 23      |
| ..... \$20,000 or more                                                                       | 1 695     | 27    | —       | 6      | —        | 11    | 25      |
| Income from machine work, customwork, and other agricultural services                        |           |       |         |        |          |       |         |
| ..... farms, 1982                                                                            | 6 826     | 28    | 4       | 169    | 25       | 111   | 108     |
| ..... 1978                                                                                   | 8 387     | 45    | 16      | 221    | 26       | 133   | 116     |
| ..... \$1,000, 1982                                                                          | 19 567    | 91    | (D)     | 351    | 28       | 351   | 375     |
| ..... 1978                                                                                   | 14 790    | 107   | 11      | 386    | 16       | 238   | 216     |
| 1982 farms with income of—                                                                   |           |       |         |        |          |       |         |
| ..... \$1 to \$249                                                                           | 1 435     | 6     | 2       | 39     | 9        | 24    | 17      |
| ..... \$250 to \$499                                                                         | 1 067     | 6     | —       | 37     | 8        | 14    | 15      |
| ..... \$500 to \$999                                                                         | 1 211     | 2     | 1       | 35     | 2        | 26    | 16      |
| ..... \$1,000 to \$4,999                                                                     | 2 181     | 11    | 1       | 43     | 4        | 32    | 38      |
| ..... \$5,000 to \$9,999                                                                     | 501       | 2     | —       | 8      | 2        | 6     | 12      |
| ..... \$10,000 to \$19,999                                                                   | 272       | —     | —       | 4      | —        | 4     | 5       |
| ..... \$20,000 to \$29,999                                                                   | 85        | —     | —       | 2      | —        | 2     | 4       |
| ..... \$30,000 or more                                                                       | 74        | 1     | —       | 1      | —        | 3     | 1       |
| Value of agricultural products sold directly to individuals for human consumption (see text) |           |       |         |        |          |       |         |
| ..... farms, 1982                                                                            | 5 427     | 35    | 19      | 92     | 38       | 93    | 42      |
| ..... 1978                                                                                   | 4 978     | 38    | 14      | 103    | 38       | 92    | 37      |
| ..... \$1,000, 1982                                                                          | 17 618    | 81    | 11      | 365    | 125      | 245   | 102     |
| ..... 1978                                                                                   | 13 970    | 80    | 17      | 226    | 269      | 225   | 176     |
| 1982 farms with sales of—                                                                    |           |       |         |        |          |       |         |
| ..... \$1 to \$249                                                                           | 1 142     | 9     | 6       | 24     | 13       | 12    | 14      |
| ..... \$250 to \$499                                                                         | 827       | 8     | 6       | 16     | 6        | 13    | 8       |
| ..... \$500 to \$999                                                                         | 1 064     | 3     | 5       | 19     | 5        | 27    | 4       |
| ..... \$1,000 to \$4,999                                                                     | 1 751     | 13    | 2       | 19     | 7        | 27    | 13      |
| ..... \$5,000 to \$9,999                                                                     | 343       | 1     | —       | 8      | 4        | 8     | 1       |
| ..... \$10,000 to \$19,999                                                                   | 145       | —     | —       | 2      | 2        | 4     | —       |
| ..... \$20,000 to \$29,999                                                                   | 47        | —     | —       | —      | —        | 2     | 1       |
| ..... \$30,000 or more                                                                       | 108       | 1     | —       | 4      | 1        | —     | 1       |

Table 10. **Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                              | Burnett | Calumet | Chippewa | Clark | Columbia | Crawford | Dane   |
|-------------------------------------------------------------------------------------------------------------------|---------|---------|----------|-------|----------|----------|--------|
| Amount received from Commodity Credit Corporation loans ----- farms, 1982 ..                                      | 16      | 23      | 42       | 33    | 210      | 55       | 386    |
| ----- \$1,000, 1982 ..                                                                                            | 232     | 436     | 905      | 182   | 9 781    | 477      | 15 427 |
| 1982 farms with receipts of—                                                                                      |         |         |          |       |          |          |        |
| \$1 to \$499 .....                                                                                                | 1       | 2       | —        | 6     | 6        | 5        | 10     |
| \$500 to \$999 .....                                                                                              | 2       | 3       | 3        | 5     | 4        | 7        | 5      |
| \$1,000 to \$4,999 .....                                                                                          | 7       | 3       | 10       | 11    | 35       | 23       | 50     |
| \$5,000 to \$9,999 .....                                                                                          | 1       | 4       | 6        | 4     | 38       | 5        | 54     |
| \$10,000 to \$19,999 .....                                                                                        | 2       | 5       | 6        | 4     | 40       | 8        | 85     |
| \$20,000 or more .....                                                                                            | 3       | 6       | 17       | 3     | 87       | 7        | 182    |
| Income from machine work, customwork, and other agricultural services ----- farms, 1982 ..                        | 28      | 111     | 108      | 128   | 182      | 86       | 339    |
| ----- 1978 ..                                                                                                     | 43      | 126     | 142      | 150   | 208      | 105      | 383    |
| ----- \$1,000, 1982 ..                                                                                            | 29      | 217     | 228      | 399   | 639      | 92       | 1 388  |
| ----- 1978 ..                                                                                                     | 44      | 189     | 138      | 275   | 469      | 104      | 832    |
| 1982 farms with income of—                                                                                        |         |         |          |       |          |          |        |
| \$1 to \$249 .....                                                                                                | 13      | 33      | 27       | 38    | 38       | 27       | 56     |
| \$250 to \$499 .....                                                                                              | 2       | 20      | 17       | 29    | 20       | 18       | 41     |
| \$500 to \$999 .....                                                                                              | 5       | 11      | 14       | 19    | 25       | 10       | 59     |
| \$1,000 to \$4,999 .....                                                                                          | 7       | 32      | 39       | 24    | 66       | 28       | 125    |
| \$5,000 to \$9,999 .....                                                                                          | 1       | 12      | 8        | 6     | 18       | 3        | 24     |
| \$10,000 to \$19,999 .....                                                                                        | —       | 2       | 2        | 7     | 11       | —        | 18     |
| \$20,000 to \$29,999 .....                                                                                        | —       | 1       | —        | 3     | —        | —        | 9      |
| \$30,000 or more .....                                                                                            | —       | —       | 1        | 2     | 4        | —        | 7      |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982 .. | 33      | 66      | 73       | 93    | 133      | 53       | 220    |
| ----- 1978 ..                                                                                                     | 32      | 51      | 64       | 83    | 124      | 58       | 211    |
| ----- \$1,000, 1982 ..                                                                                            | 27      | 144     | 256      | 88    | 329      | 448      | 993    |
| ----- 1978 ..                                                                                                     | 28      | 148     | 349      | 89    | 336      | 376      | 466    |
| 1982 farms with sales of—                                                                                         |         |         |          |       |          |          |        |
| \$1 to \$249 .....                                                                                                | 7       | 17      | 15       | 30    | 22       | 14       | 40     |
| \$250 to \$499 .....                                                                                              | 7       | 5       | 10       | 10    | 26       | 5        | 22     |
| \$500 to \$999 .....                                                                                              | 13      | 22      | 20       | 23    | 26       | 4        | 37     |
| \$1,000 to \$4,999 .....                                                                                          | 6       | 18      | 21       | 28    | 44       | 20       | 94     |
| \$5,000 to \$9,999 .....                                                                                          | —       | 2       | 3        | 2     | 9        | 4        | 11     |
| \$10,000 to \$19,999 .....                                                                                        | —       | —       | —        | —     | 2        | —        | 7      |
| \$20,000 to \$29,999 .....                                                                                        | —       | 1       | 3        | —     | —        | —        | 2      |
| \$30,000 or more .....                                                                                            | —       | 1       | 1        | —     | 4        | 6        | 7      |

| Item                                                                                                              | Dodge | Door | Douglas | Dunn  | Eau Claire | Florence | Fond du Lac |
|-------------------------------------------------------------------------------------------------------------------|-------|------|---------|-------|------------|----------|-------------|
| Amount received from Commodity Credit Corporation loans ----- farms, 1982 ..                                      | 151   | 15   | —       | 139   | 52         | —        | 104         |
| ----- \$1,000, 1982 ..                                                                                            | 4 614 | 126  | —       | 3 912 | 1 502      | —        | 4 059       |
| 1982 farms with receipts of—                                                                                      |       |      |         |       |            |          |             |
| \$1 to \$499 .....                                                                                                | 7     | —    | —       | 7     | —          | —        | 2           |
| \$500 to \$999 .....                                                                                              | 2     | 4    | —       | 5     | —          | —        | 2           |
| \$1,000 to \$4,999 .....                                                                                          | 23    | 6    | —       | 36    | 24         | —        | 23          |
| \$5,000 to \$9,999 .....                                                                                          | 27    | 2    | —       | 25    | 7          | —        | 14          |
| \$10,000 to \$19,999 .....                                                                                        | 26    | 1    | —       | 18    | 6          | —        | 23          |
| \$20,000 or more .....                                                                                            | 66    | 2    | —       | 48    | 15         | —        | 40          |
| Income from machine work, customwork, and other agricultural services ----- farms, 1982 ..                        | 215   | 85   | 19      | 144   | 76         | 6        | 180         |
| ----- 1978 ..                                                                                                     | 305   | 97   | 27      | 168   | 93         | 11       | 221         |
| ----- \$1,000, 1982 ..                                                                                            | 530   | 214  | 36      | 412   | 106        | 7        | 438         |
| ----- 1978 ..                                                                                                     | 500   | 174  | 23      | 335   | 104        | 6        | 298         |
| 1982 farms with income of—                                                                                        |       |      |         |       |            |          |             |
| \$1 to \$249 .....                                                                                                | 41    | 21   | 8       | 23    | 9          | 2        | 35          |
| \$250 to \$499 .....                                                                                              | 28    | 13   | 3       | 30    | 21         | —        | 32          |
| \$500 to \$999 .....                                                                                              | 38    | 14   | 4       | 22    | 16         | 3        | 35          |
| \$1,000 to \$4,999 .....                                                                                          | 78    | 27   | 1       | 47    | 24         | 1        | 60          |
| \$5,000 to \$9,999 .....                                                                                          | 12    | 5    | 1       | 12    | 4          | —        | 9           |
| \$10,000 to \$19,999 .....                                                                                        | 18    | 4    | 2       | 5     | 2          | —        | 4           |
| \$20,000 to \$29,999 .....                                                                                        | —     | —    | —       | 4     | —          | —        | 3           |
| \$30,000 or more .....                                                                                            | —     | 1    | —       | 1     | —          | —        | 2           |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982 .. | 143   | 137  | 28      | 101   | 77         | 7        | 112         |
| ----- 1978 ..                                                                                                     | 153   | 104  | 18      | 81    | 69         | 6        | 120         |
| ----- \$1,000, 1982 ..                                                                                            | 490   | 330  | 59      | 302   | 230        | (D)      | 265         |
| ----- 1978 ..                                                                                                     | 502   | 257  | 14      | 158   | 197        | 11       | 402         |
| 1982 farms with sales of—                                                                                         |       |      |         |       |            |          |             |
| \$1 to \$249 .....                                                                                                | 21    | 32   | 8       | 20    | 30         | 1        | 23          |
| \$250 to \$499 .....                                                                                              | 27    | 20   | 8       | 20    | 9          | 3        | 15          |
| \$500 to \$999 .....                                                                                              | 25    | 24   | 5       | 11    | 13         | —        | 23          |
| \$1,000 to \$4,999 .....                                                                                          | 54    | 42   | 6       | 39    | 17         | 3        | 42          |
| \$5,000 to \$9,999 .....                                                                                          | 9     | 12   | —       | 4     | 6          | —        | 4           |
| \$10,000 to \$19,999 .....                                                                                        | 1     | 6    | —       | 4     | —          | —        | 4           |
| \$20,000 to \$29,999 .....                                                                                        | 3     | —    | —       | 1     | —          | —        | —           |
| \$30,000 or more .....                                                                                            | 3     | 1    | 1       | 2     | 2          | —        | 1           |

**Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                             | Forest | Grant | Green | Green Lake | Iowa  | Iron | Jackson |
|------------------------------------------------------------------------------------------------------------------|--------|-------|-------|------------|-------|------|---------|
| Amount received from Commodity Credit Corporation loans ----- farms, 1982..                                      | 1      | 89    | 137   | 123        | 98    | -    | 66      |
| ----- \$1,000, 1982..                                                                                            | (D)    | 2 281 | 3 886 | 2 398      | 2 423 | -    | 1 146   |
| 1982 farms with receipts of—                                                                                     |        |       |       |            |       |      |         |
| \$1 to \$499 .....                                                                                               | -      | 2     | -     | 5          | 7     | -    | 2       |
| \$500 to \$999 .....                                                                                             | -      | 3     | 1     | 1          | 1     | -    | 4       |
| \$1,000 to \$4,999 .....                                                                                         | -      | 14    | 30    | 31         | 17    | -    | 24      |
| \$5,000 to \$9,999 .....                                                                                         | 1      | 8     | 17    | 23         | 21    | -    | 12      |
| \$10,000 to \$19,999 .....                                                                                       | -      | 25    | 37    | 24         | 22    | -    | 11      |
| \$20,000 or more .....                                                                                           | -      | 37    | 52    | 39         | 30    | -    | 13      |
| Income from machine work, customwork, and other agricultural services ----- farms, 1982..                        | 3      | 260   | 173   | 61         | 162   | 2    | 81      |
| ----- 1978..                                                                                                     | 13     | 293   | 218   | 84         | 182   | 5    | 108     |
| ----- \$1,000, 1982..                                                                                            | 1      | 699   | 503   | 148        | 442   | (D)  | 169     |
| ----- 1978..                                                                                                     | 8      | 414   | 381   | 113        | 621   | 3    | 148     |
| 1982 farms with income of—                                                                                       |        |       |       |            |       |      |         |
| \$1 to \$249 .....                                                                                               | 1      | 39    | 25    | 15         | 30    | 2    | 10      |
| \$250 to \$499 .....                                                                                             | 2      | 33    | 21    | 6          | 25    | -    | 15      |
| \$500 to \$999 .....                                                                                             | -      | 43    | 36    | 11         | 33    | -    | 17      |
| \$1,000 to \$4,999 .....                                                                                         | -      | 106   | 64    | 21         | 49    | -    | 32      |
| \$5,000 to \$9,999 .....                                                                                         | -      | 26    | 13    | 5          | 13    | -    | 4       |
| \$10,000 to \$19,999 .....                                                                                       | -      | 10    | 10    | 2          | 7     | -    | 2       |
| \$20,000 to \$29,999 .....                                                                                       | -      | 2     | 3     | 1          | 5     | -    | 1       |
| \$30,000 or more .....                                                                                           | -      | 1     | 1     | -          | -     | -    | -       |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982.. | 7      | 72    | 56    | 49         | 66    | 5    | 45      |
| ----- 1978..                                                                                                     | 4      | 74    | 42    | 58         | 50    | 8    | 29      |
| ----- \$1,000, 1982..                                                                                            | 14     | 88    | 165   | 139        | 201   | 19   | 79      |
| ----- 1978..                                                                                                     | (D)    | 82    | 236   | 96         | 65    | 13   | 32      |
| 1982 farms with sales of—                                                                                        |        |       |       |            |       |      |         |
| \$1 to \$249 .....                                                                                               | 1      | 27    | 12    | 7          | 11    | 1    | 16      |
| \$250 to \$499 .....                                                                                             | -      | 5     | 8     | 2          | 11    | -    | 6       |
| \$500 to \$999 .....                                                                                             | 3      | 14    | 15    | 13         | 14    | 1    | 8       |
| \$1,000 to \$4,999 .....                                                                                         | 2      | 22    | 18    | 19         | 20    | 2    | 9       |
| \$5,000 to \$9,999 .....                                                                                         | 1      | 4     | 2     | 3          | 6     | -    | 5       |
| \$10,000 to \$19,999 .....                                                                                       | -      | -     | -     | 5          | 3     | 1    | -       |
| \$20,000 to \$29,999 .....                                                                                       | -      | -     | -     | -          | -     | -    | 1       |
| \$30,000 or more .....                                                                                           | -      | -     | 1     | -          | 1     | -    | -       |

| Item                                                                                                             | Jefferson | Juneau | Kenosha | Kewaunee | La Crosse | Lafayette | Lenglade |
|------------------------------------------------------------------------------------------------------------------|-----------|--------|---------|----------|-----------|-----------|----------|
| Amount received from Commodity Credit Corporation loans ----- farms, 1982..                                      | 147       | 67     | 99      | 46       | 42        | 131       | 7        |
| ----- \$1,000, 1982..                                                                                            | 4 688     | 2 165  | 3 824   | 548      | 900       | 5 768     | 64       |
| 1982 farms with receipts of—                                                                                     |           |        |         |          |           |           |          |
| \$1 to \$499 .....                                                                                               | 4         | 1      | 1       | 2        | 4         | 1         | -        |
| \$500 to \$999 .....                                                                                             | 4         | -      | -       | 2        | -         | 1         | 1        |
| \$1,000 to \$4,999 .....                                                                                         | 30        | 22     | 7       | 14       | 14        | 15        | 3        |
| \$5,000 to \$9,999 .....                                                                                         | 23        | 10     | 18      | 10       | 6         | 23        | 1        |
| \$10,000 to \$19,999 .....                                                                                       | 34        | 4      | 20      | 9        | 3         | 33        | 1        |
| \$20,000 or more .....                                                                                           | 52        | 30     | 53      | 9        | 16        | 58        | 1        |
| Income from machine work, customwork, and other agricultural services ----- farms, 1982..                        | 150       | 62     | 52      | 85       | 64        | 163       | 27       |
| ----- 1978..                                                                                                     | 180       | 62     | 65      | 112      | 75        | 168       | 46       |
| ----- \$1,000, 1982..                                                                                            | 424       | 212    | 206     | 192      | 117       | 501       | 46       |
| ----- 1978..                                                                                                     | 464       | 130    | 166     | 145      | 81        | 327       | 38       |
| 1982 farms with income of—                                                                                       |           |        |         |          |           |           |          |
| \$1 to \$249 .....                                                                                               | 29        | 9      | 5       | 17       | 8         | 17        | 8        |
| \$250 to \$499 .....                                                                                             | 22        | 17     | 2       | 17       | 18        | 17        | 5        |
| \$500 to \$999 .....                                                                                             | 26        | 10     | 9       | 21       | 11        | 34        | 2        |
| \$1,000 to \$4,999 .....                                                                                         | 48        | 14     | 25      | 18       | 21        | 64        | 9        |
| \$5,000 to \$9,999 .....                                                                                         | 17        | 6      | 7       | 6        | 4         | 24        | 2        |
| \$10,000 to \$19,999 .....                                                                                       | 5         | 4      | 2       | 4        | 2         | 5         | 1        |
| \$20,000 to \$29,999 .....                                                                                       | 2         | 1      | -       | 2        | -         | -         | -        |
| \$30,000 or more .....                                                                                           | 1         | 1      | 2       | -        | -         | 2         | -        |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982.. | 140       | 33     | 78      | 68       | 53        | 49        | 42       |
| ----- 1978..                                                                                                     | 141       | 41     | 82      | 53       | 47        | 38        | 39       |
| ----- \$1,000, 1982..                                                                                            | 329       | 120    | 1 181   | 165      | 148       | 99        | 92       |
| ----- 1978..                                                                                                     | 334       | 90     | 493     | 104      | 116       | 60        | 121      |
| 1982 farms with sales of—                                                                                        |           |        |         |          |           |           |          |
| \$1 to \$249 .....                                                                                               | 28        | 4      | 4       | 9        | 14        | 12        | 6        |
| \$250 to \$499 .....                                                                                             | 17        | 4      | 8       | 12       | 8         | 4         | 10       |
| \$500 to \$999 .....                                                                                             | 31        | 10     | 13      | 12       | 8         | 14        | 6        |
| \$1,000 to \$4,999 .....                                                                                         | 45        | 13     | 31      | 26       | 16        | 14        | 17       |
| \$5,000 to \$9,999 .....                                                                                         | 11        | 1      | 11      | 6        | 4         | 3         | 1        |
| \$10,000 to \$19,999 .....                                                                                       | 5         | -      | 5       | 2        | 2         | 1         | 1        |
| \$20,000 to \$29,999 .....                                                                                       | 2         | -      | -       | 1        | -         | 1         | -        |
| \$30,000 or more .....                                                                                           | 1         | 1      | 6       | -        | 1         | -         | 1        |



Table 10. **Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                              | Lincoln | Manitowoc | Marathon | Marinette | Marquette | Menominee | Milwaukee |
|-------------------------------------------------------------------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| Amount received from Commodity Credit Corporation loans ----- farms, 1982 ..                                      | 2       | 35        | 23       | 15        | 58        | -         | 6         |
| ----- \$1,000, 1982 ..                                                                                            | (D)     | 864       | 316      | 272       | 1 997     | -         | 302       |
| 1982 farms with receipts of—                                                                                      |         |           |          |           |           |           |           |
| \$1 to \$499 -----                                                                                                | 2       | 2         | 5        | -         | 1         | -         | -         |
| \$500 to \$999 -----                                                                                              | -       | 1         | -        | 1         | -         | -         | -         |
| \$1,000 to \$4,999 -----                                                                                          | -       | 10        | 6        | 3         | 14        | -         | -         |
| \$5,000 to \$9,999 -----                                                                                          | -       | 8         | 5        | 4         | 12        | -         | 1         |
| \$10,000 to \$19,999 -----                                                                                        | -       | 4         | 2        | 4         | 11        | -         | -         |
| \$20,000 or more -----                                                                                            | -       | 10        | 5        | 3         | 20        | -         | 5         |
| Income from machine work, customwork, and other agricultural services ----- farms, 1982 ..                        | 27      | 173       | 200      | 52        | 39        | -         | 9         |
| ----- 1978 ..                                                                                                     | 33      | 214       | 238      | 72        | 38        | -         | 10        |
| ----- \$1,000, 1982 ..                                                                                            | (D)     | 453       | 322      | 125       | 145       | -         | (D)       |
| ----- 1978 ..                                                                                                     | 68      | 401       | 165      | 115       | 120       | -         | 15        |
| 1982 farms with income of—                                                                                        |         |           |          |           |           |           |           |
| \$1 to \$249 -----                                                                                                | 7       | 42        | 50       | 13        | 9         | -         | 3         |
| \$250 to \$499 -----                                                                                              | 5       | 28        | 48       | 11        | 6         | -         | 2         |
| \$500 to \$999 -----                                                                                              | 3       | 27        | 43       | 8         | 3         | -         | 3         |
| \$1,000 to \$4,999 -----                                                                                          | 8       | 57        | 44       | 13        | 13        | -         | -         |
| \$5,000 to \$9,999 -----                                                                                          | 2       | 8         | 7        | 3         | 3         | -         | -         |
| \$10,000 to \$19,999 -----                                                                                        | 1       | 8         | 7        | 2         | 3         | -         | -         |
| \$20,000 to \$29,999 -----                                                                                        | -       | 1         | 1        | 2         | 2         | -         | -         |
| \$30,000 or more -----                                                                                            | 1       | 2         | -        | -         | -         | -         | 1         |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982 .. | 40      | 123       | 172      | 65        | 55        | 2         | 45        |
| ----- 1978 ..                                                                                                     | 32      | 119       | 117      | 54        | 38        | -         | 47        |
| ----- \$1,000, 1982 ..                                                                                            | 61      | 269       | 354      | 256       | 82        | (D)       | 347       |
| ----- 1978 ..                                                                                                     | 34      | 206       | 212      | 89        | 95        | -         | 272       |
| 1982 farms with sales of—                                                                                         |         |           |          |           |           |           |           |
| \$1 to \$249 -----                                                                                                | 8       | 30        | 49       | 12        | 8         | -         | 5         |
| \$250 to \$499 -----                                                                                              | 6       | 20        | 35       | 11        | 9         | -         | -         |
| \$500 to \$999 -----                                                                                              | 10      | 26        | 36       | 13        | 10        | -         | 4         |
| \$1,000 to \$4,999 -----                                                                                          | 14      | 35        | 44       | 18        | 27        | 2         | 24        |
| \$5,000 to \$9,999 -----                                                                                          | 2       | 7         | 5        | 6         | 1         | -         | -         |
| \$10,000 to \$19,999 -----                                                                                        | -       | 2         | 1        | 3         | -         | -         | 6         |
| \$20,000 to \$29,999 -----                                                                                        | -       | 2         | -        | -         | -         | -         | 2         |
| \$30,000 or more -----                                                                                            | -       | 1         | 2        | 2         | -         | -         | 4         |

| Item                                                                                                              | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Pepin | Pierce |
|-------------------------------------------------------------------------------------------------------------------|--------|--------|--------|-----------|---------|-------|--------|
| Amount received from Commodity Credit Corporation loans ----- farms, 1982 ..                                      | 52     | 38     | 2      | 91        | 42      | 48    | 134    |
| ----- \$1,000, 1982 ..                                                                                            | 716    | 747    | (D)    | 3 184     | 923     | 513   | 3 177  |
| 1982 farms with receipts of—                                                                                      |        |        |        |           |         |       |        |
| \$1 to \$499 -----                                                                                                | 4      | 2      | -      | 5         | -       | 3     | 3      |
| \$500 to \$999 -----                                                                                              | 3      | 5      | -      | 1         | 2       | 3     | 7      |
| \$1,000 to \$4,999 -----                                                                                          | 15     | 4      | 1      | 20        | 12      | 16    | 36     |
| \$5,000 to \$9,999 -----                                                                                          | 11     | 7      | -      | 21        | 8       | 10    | 22     |
| \$10,000 to \$19,999 -----                                                                                        | 9      | 8      | 1      | 11        | 10      | 8     | 33     |
| \$20,000 or more -----                                                                                            | 10     | 12     | -      | 33        | 10      | 8     | 33     |
| Income from machine work, customwork, and other agricultural services ----- farms, 1982 ..                        | 100    | 99     | 1      | 124       | 49      | 47    | 125    |
| ----- 1978 ..                                                                                                     | 136    | 129    | 5      | 180       | 79      | 53    | 169    |
| ----- \$1,000, 1982 ..                                                                                            | 201    | 187    | (D)    | 392       | 186     | 118   | 265    |
| ----- 1978 ..                                                                                                     | 130    | 223    | (D)    | 219       | 122     | 81    | 262    |
| 1982 farms with income of—                                                                                        |        |        |        |           |         |       |        |
| \$1 to \$249 -----                                                                                                | 28     | 23     | -      | 11        | 15      | 7     | 27     |
| \$250 to \$499 -----                                                                                              | 16     | 19     | -      | 20        | 4       | 6     | 16     |
| \$500 to \$999 -----                                                                                              | 16     | 21     | -      | 28        | 9       | 10    | 21     |
| \$1,000 to \$4,999 -----                                                                                          | 33     | 27     | 1      | 40        | 15      | 18    | 47     |
| \$5,000 to \$9,999 -----                                                                                          | 3      | 4      | -      | 14        | 3       | 3     | 8      |
| \$10,000 to \$19,999 -----                                                                                        | 2      | 4      | -      | 8         | 1       | 2     | 6      |
| \$20,000 to \$29,999 -----                                                                                        | -      | -      | -      | 2         | 1       | 1     | -      |
| \$30,000 or more -----                                                                                            | 2      | 1      | -      | 1         | 1       | -     | -      |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982 .. | 83     | 57     | 11     | 122       | 76      | 20    | 94     |
| ----- 1978 ..                                                                                                     | 84     | 56     | 10     | 101       | 104     | 26    | 78     |
| ----- \$1,000, 1982 ..                                                                                            | 109    | 152    | 14     | 485       | 884     | 26    | 189    |
| ----- 1978 ..                                                                                                     | 98     | 78     | (D)    | 331       | 893     | 50    | 236    |
| 1982 farms with sales of—                                                                                         |        |        |        |           |         |       |        |
| \$1 to \$249 -----                                                                                                | 18     | 10     | 2      | 17        | 2       | 4     | 23     |
| \$250 to \$499 -----                                                                                              | 17     | 19     | 1      | 15        | 3       | 7     | 22     |
| \$500 to \$999 -----                                                                                              | 17     | 11     | 3      | 28        | 12      | 1     | 19     |
| \$1,000 to \$4,999 -----                                                                                          | 26     | 8      | 5      | 42        | 39      | 7     | 19     |
| \$5,000 to \$9,999 -----                                                                                          | 3      | 4      | -      | 13        | 7       | 1     | 8      |
| \$10,000 to \$19,999 -----                                                                                        | 2      | 2      | -      | 2         | 4       | -     | 1      |
| \$20,000 to \$29,999 -----                                                                                        | -      | 3      | -      | 2         | 1       | -     | 2      |
| \$30,000 or more -----                                                                                            | -      | -      | -      | 3         | 8       | -     | -      |

**Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                                 | Polk  | Portage | Price | Racine | Richland | Rock   | Rusk | St. Croix |
|----------------------------------------------------------------------------------------------------------------------|-------|---------|-------|--------|----------|--------|------|-----------|
| Amount received from Commodity Credit Corporation loans ----- farms, 1982 .....                                      | 84    | 47      | -     | 100    | 48       | 220    | 1    | 123       |
| ----- \$1,000, 1982 .....                                                                                            | 1 118 | 2 108   | -     | 6 606  | 947      | 14 140 | (D)  | 2 686     |
| 1982 farms with receipts of—                                                                                         |       |         |       |        |          |        |      |           |
| \$1 to \$499 .....                                                                                                   | 4     | 3       | -     | 2      | 4        | 2      | -    | 4         |
| \$500 to \$999 .....                                                                                                 | 5     | -       | -     | -      | 2        | 1      | -    | 5         |
| \$1,000 to \$4,999 .....                                                                                             | 31    | 10      | -     | 5      | 14       | 27     | 1    | 27        |
| \$5,000 to \$9,999 .....                                                                                             | 10    | 7       | -     | 14     | 11       | 30     | -    | 26        |
| \$10,000 to \$19,999 .....                                                                                           | 18    | 4       | -     | 19     | 5        | 27     | -    | 22        |
| \$20,000 or more .....                                                                                               | 16    | 23      | -     | 60     | 12       | 133    | -    | 39        |
| Income from machine work, customwork, and other agricultural services ----- farms, 1982 .....                        | 132   | 58      | 25    | 83     | 87       | 174    | 53   | 162       |
| ----- 1978 .....                                                                                                     | 188   | 91      | 32    | 93     | 102      | 234    | 63   | 186       |
| ----- \$1,000, 1982 .....                                                                                            | 328   | 166     | 17    | 337    | 111      | 559    | 92   | 387       |
| ----- 1978 .....                                                                                                     | 273   | 127     | 11    | 276    | 130      | 518    | 78   | 349       |
| 1982 farms with income of—                                                                                           |       |         |       |        |          |        |      |           |
| \$1 to \$249 .....                                                                                                   | 27    | 19      | 9     | 13     | 29       | 34     | 17   | 29        |
| \$250 to \$499 .....                                                                                                 | 23    | 10      | 5     | 7      | 16       | 3      | 2    | 35        |
| \$500 to \$999 .....                                                                                                 | 25    | 8       | 6     | 12     | 19       | 27     | 15   | 28        |
| \$1,000 to \$4,999 .....                                                                                             | 38    | 14      | 5     | 30     | 18       | 68     | 13   | 52        |
| \$5,000 to \$9,999 .....                                                                                             | 11    | 3       | -     | 12     | 1        | 21     | 4    | 11        |
| \$10,000 to \$19,999 .....                                                                                           | 7     | 1       | -     | 5      | 4        | 6      | 2    | 4         |
| \$20,000 to \$29,999 .....                                                                                           | -     | 1       | -     | 3      | -        | 3      | -    | 2         |
| \$30,000 or more .....                                                                                               | 1     | 2       | -     | 1      | -        | 2      | -    | 1         |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982 ..... | 124   | 73      | 29    | 133    | 59       | 169    | 28   | 111       |
| ----- 1978 .....                                                                                                     | 118   | 63      | 26    | 141    | 55       | 136    | 36   | 100       |
| ----- \$1,000, 1982 .....                                                                                            | 147   | 109     | 31    | 796    | 112      | 505    | 33   | 212       |
| ----- 1978 .....                                                                                                     | 187   | 60      | 35    | 678    | 162      | 314    | 40   | 224       |
| 1982 farms with sales of—                                                                                            |       |         |       |        |          |        |      |           |
| \$1 to \$249 .....                                                                                                   | 30    | 17      | 11    | 12     | 22       | 26     | 8    | 23        |
| \$250 to \$499 .....                                                                                                 | 19    | 13      | 4     | 13     | 6        | 24     | 8    | 19        |
| \$500 to \$999 .....                                                                                                 | 24    | 15      | 3     | 23     | 7        | 30     | 3    | 32        |
| \$1,000 to \$4,999 .....                                                                                             | 47    | 22      | 10    | 44     | 19       | 67     | 8    | 28        |
| \$5,000 to \$9,999 .....                                                                                             | 4     | 6       | 1     | 23     | 4        | 12     | -    | 7         |
| \$10,000 to \$19,999 .....                                                                                           | -     | -       | -     | 11     | -        | 5      | 1    | 1         |
| \$20,000 to \$29,999 .....                                                                                           | -     | -       | -     | 2      | -        | 2      | -    | -         |
| \$30,000 or more .....                                                                                               | -     | -       | -     | 5      | 1        | 3      | -    | 1         |

| Item                                                                                                                 | Sauk  | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas |
|----------------------------------------------------------------------------------------------------------------------|-------|--------|---------|-----------|--------|-------------|--------|-------|
| Amount received from Commodity Credit Corporation loans ----- farms, 1982 .....                                      | 142   | 2      | 35      | 43        | 10     | 65          | 88     | -     |
| ----- \$1,000, 1982 .....                                                                                            | 4 319 | (D)    | 313     | 784       | 29     | 1 419       | 807    | -     |
| 1982 farms with receipts of—                                                                                         |       |        |         |           |        |             |        |       |
| \$1 to \$499 .....                                                                                                   | 7     | -      | 1       | 4         | 6      | 1           | 13     | -     |
| \$500 to \$999 .....                                                                                                 | 2     | 1      | 1       | 2         | -      | 3           | 7      | -     |
| \$1,000 to \$4,999 .....                                                                                             | 45    | -      | 13      | 7         | 3      | 17          | 40     | -     |
| \$5,000 to \$9,999 .....                                                                                             | 17    | -      | 7       | 12        | -      | 10          | 12     | -     |
| \$10,000 to \$19,999 .....                                                                                           | 19    | -      | 10      | 7         | -      | 17          | 8      | -     |
| \$20,000 or more .....                                                                                               | 52    | 1      | 3       | 11        | 1      | 17          | 8      | -     |
| Income from machine work, customwork, and other agricultural services ----- farms, 1982 .....                        | 167   | 14     | 130     | 125       | 56     | 143         | 180    | 3     |
| ----- 1978 .....                                                                                                     | 172   | 14     | 149     | 157       | 80     | 191         | 218    | 8     |
| ----- \$1,000, 1982 .....                                                                                            | 501   | 33     | 226     | 368       | 133    | 518         | 457    | (D)   |
| ----- 1978 .....                                                                                                     | 307   | 16     | 192     | 244       | 88     | 409         | 319    | (D)   |
| 1982 farms with income of—                                                                                           |       |        |         |           |        |             |        |       |
| \$1 to \$249 .....                                                                                                   | 31    | 1      | 38      | 36        | 14     | 22          | 52     | 1     |
| \$250 to \$499 .....                                                                                                 | 28    | 4      | 22      | 11        | 9      | 18          | 26     | 1     |
| \$500 to \$999 .....                                                                                                 | 29    | 3      | 25      | 25        | 9      | 16          | 30     | -     |
| \$1,000 to \$4,999 .....                                                                                             | 50    | 3      | 34      | 37        | 18     | 60          | 49     | -     |
| \$5,000 to \$9,999 .....                                                                                             | 18    | 2      | 6       | 9         | 4      | 8           | 13     | 1     |
| \$10,000 to \$19,999 .....                                                                                           | 6     | 1      | 4       | 4         | 1      | 15          | 4      | -     |
| \$20,000 to \$29,999 .....                                                                                           | 2     | -      | -       | -         | -      | 2           | 4      | -     |
| \$30,000 or more .....                                                                                               | 3     | -      | 1       | 3         | 1      | 2           | 2      | -     |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982 ..... | 114   | 16     | 115     | 118       | 39     | 69          | 112    | 11    |
| ----- 1978 .....                                                                                                     | 119   | 10     | 90      | 125       | 39     | 77          | 73     | 7     |
| ----- \$1,000, 1982 .....                                                                                            | 311   | 42     | 136     | 325       | 39     | 394         | 80     | 14    |
| ----- 1978 .....                                                                                                     | 274   | 12     | 113     | 550       | 90     | 291         | 51     | 10    |
| 1982 farms with sales of—                                                                                            |       |        |         |           |        |             |        |       |
| \$1 to \$249 .....                                                                                                   | 19    | 3      | 36      | 30        | 9      | 16          | 43     | -     |
| \$250 to \$499 .....                                                                                                 | 27    | 2      | 13      | 12        | 13     | 9           | 28     | 2     |
| \$500 to \$999 .....                                                                                                 | 25    | 6      | 25      | 19        | 6      | 17          | 24     | 5     |
| \$1,000 to \$4,999 .....                                                                                             | 30    | 2      | 35      | 46        | 10     | 17          | 13     | 4     |
| \$5,000 to \$9,999 .....                                                                                             | 8     | 1      | 5       | 7         | -      | 1           | 4      | -     |
| \$10,000 to \$19,999 .....                                                                                           | 2     | 2      | 1       | 2         | 1      | -           | -      | -     |
| \$20,000 to \$29,999 .....                                                                                           | -     | -      | -       | -         | -      | 5           | -      | -     |
| \$30,000 or more .....                                                                                               | 3     | -      | -       | 2         | -      | 4           | -      | -     |

**Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                             | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood |
|------------------------------------------------------------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|------|
| Amount received from Commodity Credit Corporation loans ----- farms, 1982..                                      | 159      | 4        | 37         | 108      | 55      | 50       | 67        | 12   |
| \$1,000, 1982..                                                                                                  | 8 647    | 152      | 545        | 5 235    | 1 580   | 2 603    | 2 121     | 110  |
| 1982 farms with receipts of—                                                                                     |          |          |            |          |         |          |           |      |
| \$1 to \$499 .....                                                                                               | 3        | -        | 5          | 1        | 1       | 2        | 7         | -    |
| \$500 to \$999 .....                                                                                             | -        | -        | 4          | 2        | 2       | -        | 1         | 2    |
| \$1,000 to \$4,999 .....                                                                                         | 12       | -        | 7          | 16       | 19      | 9        | 15        | 2    |
| \$5,000 to \$9,999 .....                                                                                         | 10       | 1        | 6          | 12       | 8       | 5        | 11        | 4    |
| \$10,000 to \$19,999 .....                                                                                       | 31       | 1        | 6          | 18       | 8       | 12       | 11        | 3    |
| \$20,000 or more .....                                                                                           | 103      | 2        | 9          | 59       | 17      | 22       | 22        | 1    |
| Income from machine work, customwork, and other agricultural services ----- farms, 1982..                        | 139      | 31       | 87         | 93       | 119     | 48       | 94        | 81   |
| 1978..                                                                                                           | 170      | 35       | 123        | 108      | 137     | 62       | 98        | 73   |
| \$1,000, 1982..                                                                                                  | 728      | 40       | 214        | 429      | 181     | 318      | 364       | 123  |
| 1978..                                                                                                           | 622      | 34       | 140        | 313      | 167     | 279      | 213       | 243  |
| 1982 farms with income of—                                                                                       |          |          |            |          |         |          |           |      |
| \$1 to \$249 .....                                                                                               | 11       | 6        | 21         | 25       | 34      | 9        | 18        | 21   |
| \$250 to \$499 .....                                                                                             | 17       | 5        | 8          | 14       | 24      | 5        | 16        | 13   |
| \$500 to \$999 .....                                                                                             | 30       | 7        | 22         | 15       | 22      | 7        | 13        | 16   |
| \$1,000 to \$4,999 .....                                                                                         | 55       | 12       | 24         | 25       | 33      | 15       | 30        | 23   |
| \$5,000 to \$9,999 .....                                                                                         | 11       | 1        | 7          | 5        | 2       | 5        | 9         | 7    |
| \$10,000 to \$19,999 .....                                                                                       | 4        | -        | 3          | 5        | 2       | 3        | 4         | 1    |
| \$20,000 to \$29,999 .....                                                                                       | 2        | -        | 2          | 2        | 2       | 2        | 3         | -    |
| \$30,000 or more .....                                                                                           | 9        | -        | -          | 2        | -       | 2        | 1         | -    |
| Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms, 1982.. | 110      | 33       | 118        | 192      | 97      | 79       | 86        | 69   |
| 1978..                                                                                                           | 106      | 24       | 121        | 159      | 80      | 65       | 76        | 64   |
| \$1,000, 1982..                                                                                                  | 612      | 27       | 606        | 920      | 433     | 231      | 315       | 218  |
| 1978..                                                                                                           | 346      | 11       | 320        | 652      | 260     | 129      | 253       | 135  |
| 1982 farms with sales of—                                                                                        |          |          |            |          |         |          |           |      |
| \$1 to \$249 .....                                                                                               | 20       | 7        | 20         | 30       | 25      | 12       | 12        | 13   |
| \$250 to \$499 .....                                                                                             | 14       | 11       | 13         | 14       | 15      | 12       | 16        | 16   |
| \$500 to \$999 .....                                                                                             | 16       | 6        | 17         | 33       | 17      | 16       | 21        | 13   |
| \$1,000 to \$4,999 .....                                                                                         | 39       | 9        | 46         | 71       | 28      | 28       | 27        | 22   |
| \$5,000 to \$9,999 .....                                                                                         | 11       | -        | 9          | 24       | 6       | 5        | 2         | -    |
| \$10,000 to \$19,999 .....                                                                                       | 6        | -        | 8          | 12       | 2       | 4        | 5         | 2    |
| \$20,000 to \$29,999 .....                                                                                       | 1        | -        | -          | 4        | 1       | 1        | -         | 1    |
| \$30,000 or more .....                                                                                           | 3        | -        | 5          | 4        | 3       | 1        | 3         | 2    |



**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                            | Wisconsin | Adams  | Ashland | Barron  | Bayfield | Brown  | Buffalo |
|-----------------------------------------------------------------|-----------|--------|---------|---------|----------|--------|---------|
| <b>INVENTORY</b>                                                |           |        |         |         |          |        |         |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 65 938    | 276    | 256     | 1 613   | 316      | 1 121  | 965     |
| ..... farms, 1978..                                             | 67 623    | 281    | 240     | 1 572   | 326      | 1 164  | 983     |
| Cattle and calves..... farms, 1982..                            | 62 836    | 259    | 254     | 1 583   | 309      | 1 084  | 942     |
| ..... farms, 1978..                                             | 64 192    | 262    | 235     | 1 545   | 321      | 1 118  | 959     |
| ..... number, 1982..                                            | 4 458 683 | 12 524 | 8 708   | 101 282 | 14 614   | 87 544 | 84 867  |
| ..... number, 1978..                                            | 3 971 214 | 11 334 | 7 912   | 88 642  | 12 548   | 77 726 | 74 956  |
| Farms by inventory:                                             |           |        |         |         |          |        |         |
| 1 to 9..... 1982..                                              | 6 020     | 44     | 52      | 128     | 55       | 89     | 48      |
| ..... 1978..                                                    | 6 222     | 46     | 44      | 102     | 69       | 102    | 50      |
| 10 to 19..... 1982..                                            | 6 052     | 37     | 52      | 150     | 51       | 88     | 61      |
| ..... 1978..                                                    | 7 118     | 47     | 51      | 170     | 50       | 108    | 86      |
| 20 to 49..... 1982..                                            | 16 124    | 82     | 94      | 408     | 89       | 274    | 208     |
| ..... 1978..                                                    | 19 407    | 91     | 84      | 469     | 107      | 345    | 250     |
| 50 to 99..... 1982..                                            | 20 070    | 69     | 44      | 597     | 77       | 362    | 315     |
| ..... 1978..                                                    | 20 694    | 55     | 45      | 615     | 72       | 371    | 306     |
| 100 to 199..... 1982..                                          | 11 753    | 24     | 11      | 269     | 34       | 196    | 235     |
| ..... 1978..                                                    | 8 941     | 19     | 11      | 170     | 22       | 137    | 210     |
| 200 to 499..... 1982..                                          | 2 598     | 3      | 1       | 29      | 3        | 65     | 72      |
| ..... 1978..                                                    | 1 644     | 4      | -       | 18      | 1        | 48     | 54      |
| 500 or more..... farms, 1982..                                  | 219       | -      | -       | 2       | -        | 10     | 3       |
| ..... farms, 1978..                                             | 166       | -      | -       | 1       | -        | 7      | 3       |
| ..... number, 1982..                                            | 163 344   | -      | -       | (D)     | -        | 7 929  | 1 695   |
| ..... number, 1978..                                            | 144 163   | -      | -       | (D)     | -        | 6 930  | 1 820   |
| Cows and heifers that had calved..... farms, 1982..             | 54 319    | 201    | 230     | 1 429   | 274      | 925    | 865     |
| ..... farms, 1978..                                             | 56 103    | 224    | 216     | 1 429   | 286      | 967    | 868     |
| ..... number, 1982..                                            | 2 089 751 | 5 321  | 4 293   | 51 308  | 6 990    | 40 802 | 38 531  |
| ..... number, 1978..                                            | 1 929 097 | 5 229  | 4 095   | 46 820  | 6 247    | 37 352 | 34 546  |
| 1982 farms by inventory:                                        |           |        |         |         |          |        |         |
| 1 to 4.....                                                     | 4 065     | 26     | 50      | 93      | 41       | 63     | 27      |
| 5 to 9.....                                                     | 3 194     | 21     | 39      | 72      | 27       | 38     | 47      |
| 10 to 19.....                                                   | 6 615     | 39     | 55      | 178     | 65       | 83     | 96      |
| 20 to 49.....                                                   | 25 793    | 86     | 71      | 765     | 104      | 450    | 390     |
| 50 to 99.....                                                   | 12 486    | 26     | 15      | 300     | 36       | 220    | 251     |
| 100 to 199.....                                                 | 1 919     | 2      | -       | 20      | 1        | 60     | 47      |
| 200 to 499.....                                                 | 233       | 1      | -       | 1       | -        | 11     | 7       |
| 500 or more..... farms..                                        | 14        | -      | -       | -       | -        | -      | -       |
| ..... number..                                                  | 8 594     | -      | -       | -       | -        | -      | -       |
| Beef cows..... farms, 1982..                                    | 14 386    | 96     | 106     | 280     | 124      | 153    | 285     |
| ..... farms, 1978..                                             | 15 185    | 123    | 75      | 282     | 132      | 162    | 303     |
| ..... number, 1982..                                            | 236 967   | 1 513  | 775     | 2 959   | 1 205    | 1 440  | 6 143   |
| ..... number, 1978..                                            | 229 258   | 1 752  | 553     | 2 831   | 1 258    | 1 445  | 6 527   |
| 1982 farms by inventory:                                        |           |        |         |         |          |        |         |
| 1 to 9.....                                                     | 7 502     | 37     | 82      | 180     | 75       | 113    | 96      |
| 10 to 19.....                                                   | 3 157     | 32     | 17      | 56      | 31       | 21     | 82      |
| 20 to 49.....                                                   | 2 787     | 25     | 6       | 36      | 16       | 15     | 74      |
| 50 to 99.....                                                   | 696       | 1      | 1       | 7       | 2        | 2      | 28      |
| 100 to 199.....                                                 | 194       | 1      | -       | 1       | -        | 2      | 4       |
| 200 to 499.....                                                 | 45        | -      | -       | -       | -        | -      | 1       |
| 500 or more..... farms..                                        | 5         | -      | -       | -       | -        | -      | -       |
| ..... number..                                                  | 2 920     | -      | -       | -       | -        | -      | -       |
| Milk cows..... farms, 1982..                                    | 44 093    | 118    | 152     | 1 253   | 188      | 831    | 676     |
| ..... farms, 1978..                                             | 45 518    | 128    | 163     | 1 265   | 196      | 866    | 672     |
| ..... number, 1982..                                            | 1 852 784 | 3 808  | 3 518   | 48 349  | 5 785    | 39 362 | 32 388  |
| ..... number, 1978..                                            | 1 699 839 | 3 477  | 3 542   | 43 989  | 4 989    | 35 907 | 28 019  |
| 1982 farms by inventory:                                        |           |        |         |         |          |        |         |
| 1 to 9.....                                                     | 2 632     | 18     | 36      | 72      | 23       | 38     | 27      |
| 10 to 29.....                                                   | 11 312    | 38     | 66      | 319     | 85       | 209    | 129     |
| 30 to 49.....                                                   | 16 762    | 37     | 36      | 556     | 46       | 298    | 270     |
| 50 to 99.....                                                   | 11 627    | 23     | 14      | 286     | 33       | 220    | 206     |
| 100 to 199.....                                                 | 1 598     | 1      | -       | 19      | 1        | 56     | 40      |
| 200 to 499.....                                                 | 157       | 1      | -       | 1       | -        | 10     | 4       |
| 500 or more..... farms..                                        | 5         | -      | -       | -       | -        | -      | -       |
| ..... number..                                                  | 3 284     | -      | -       | -       | -        | -      | -       |
| Heifers and heifer calves..... farms, 1982..                    | 55 263    | 219    | 216     | 1 470   | 268      | 964    | 851     |
| ..... farms, 1978..                                             | 56 943    | 214    | 210     | 1 444   | 286      | 977    | 871     |
| ..... number, 1982..                                            | 1 603 269 | 4 415  | 3 098   | 39 676  | 5 831    | 33 285 | 30 045  |
| ..... number, 1978..                                            | 1 369 242 | 3 727  | 2 894   | 33 524  | 4 756    | 26 493 | 25 806  |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 45 101    | 220    | 206     | 1 027   | 244      | 740    | 746     |
| ..... farms, 1978..                                             | 44 571    | 209    | 184     | 1 013   | 239      | 700    | 739     |
| ..... number, 1982..                                            | 765 663   | 2 788  | 1 317   | 10 298  | 1 793    | 13 457 | 16 291  |
| ..... number, 1978..                                            | 672 875   | 2 378  | 923     | 8 298   | 1 545    | 13 881 | 14 604  |
| <b>SALES</b>                                                    |           |        |         |         |          |        |         |
| Dairy products sold..... farms, 1982..                          | 42 887    | 109    | 135     | 1 223   | 180      | 812    | 665     |
| ..... farms, 1978..                                             | 44 381    | 110    | 150     | 1 236   | 181      | 857    | 659     |
| ..... \$1,000, 1982..                                           | 2 778 993 | 5 217  | 4 802   | 75 359  | 8 254    | 60 312 | 47 784  |
| ..... \$1,000, 1978..                                           | 1 861 573 | 3 735  | 3 237   | 49 753  | 5 074    | 40 992 | 30 627  |
| Cattle and calves sold..... farms, 1982..                       | 61 246    | 240    | 229     | 1 544   | 277      | 1 067  | 943     |
| ..... farms, 1978..                                             | 62 894    | 246    | 212     | 1 532   | 292      | 1 091  | 948     |
| ..... number, 1982..                                            | 1 806 185 | 4 029  | 2 948   | 38 056  | 4 725    | 39 894 | 28 783  |
| ..... number, 1978..                                            | 1 743 443 | 4 612  | 2 914   | 33 652  | 4 409    | 36 815 | 26 881  |
| ..... \$1,000, 1982..                                           | 641 532   | 1 643  | 815     | 11 102  | 1 248    | 13 864 | 10 220  |
| ..... \$1,000, 1978..                                           | 522 229   | 1 582  | 651     | 8 272   | 1 123    | 10 057 | 8 724   |
| 1982 farms by number sold:                                      |           |        |         |         |          |        |         |
| 1 to 9.....                                                     | 15 533    | 96     | 126     | 366     | 119      | 251    | 195     |
| 10 to 19.....                                                   | 15 743    | 70     | 47      | 423     | 70       | 309    | 219     |
| 20 to 49.....                                                   | 23 502    | 65     | 53      | 646     | 71       | 374    | 400     |
| 50 to 99.....                                                   | 4 864     | 7      | 3       | 88      | 15       | 100    | 95      |
| 100 to 199.....                                                 | 985       | 2      | -       | 14      | 2        | 11     | 28      |
| 200 to 499.....                                                 | 401       | -      | -       | 5       | -        | 12     | 4       |
| 500 or more..... farms..                                        | 218       | -      | -       | 2       | -        | 10     | 2       |
| ..... number..                                                  | 237 232   | -      | -       | (D)     | -        | 11 469 | (D)     |

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                             | Burnett | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
|------------------------------------------------------------------|---------|---------|----------|---------|----------|----------|---------|
| <b>INVENTORY</b>                                                 |         |         |          |         |          |          |         |
| Any cattle, hogs, or sheep..... farms, 1982...                   | 409     | 894     | 1 551    | 2 162   | 1 226    | 964      | 2 149   |
| ..... farms, 1978...                                             | 388     | 899     | 1 561    | 2 224   | 1 278    | 973      | 2 185   |
| Cattle and calves..... farms, 1982...                            | 385     | 855     | 1 529    | 2 099   | 1 079    | 931      | 1 988   |
| ..... farms, 1978...                                             | 365     | 853     | 1 536    | 2 129   | 1 112    | 944      | 2 007   |
| ..... number, 1982...                                            | 17 351  | 64 983  | 107 566  | 141 154 | 82 256   | 57 828   | 173 894 |
| ..... number, 1978...                                            | 16 218  | 55 571  | 94 942   | 123 591 | 78 783   | 51 709   | 152 640 |
| Farms by inventory:                                              |         |         |          |         |          |          |         |
| 1 to 9..... farms, 1982...                                       | 72      | 68      | 107      | 134     | 152      | 65       | 213     |
| ..... farms, 1978...                                             | 62      | 57      | 98       | 144     | 130      | 76       | 220     |
| 10 to 19..... farms, 1982...                                     | 54      | 73      | 90       | 150     | 111      | 87       | 169     |
| ..... farms, 1978...                                             | 59      | 53      | 151      | 205     | 138      | 100      | 184     |
| 20 to 49..... farms, 1982...                                     | 114     | 187     | 391      | 561     | 268      | 294      | 339     |
| ..... farms, 1978...                                             | 105     | 289     | 473      | 702     | 304      | 342      | 463     |
| 50 to 99..... farms, 1982...                                     | 103     | 292     | 610      | 851     | 262      | 324      | 597     |
| ..... farms, 1978...                                             | 99      | 307     | 565      | 842     | 282      | 317      | 643     |
| 100 to 199..... farms, 1982...                                   | 39      | 190     | 289      | 348     | 206      | 143      | 517     |
| ..... farms, 1978...                                             | 38      | 123     | 219      | 201     | 205      | 90       | 391     |
| 200 to 499..... farms, 1982...                                   | 3       | 43      | 38       | 52      | 71       | 18       | 135     |
| ..... farms, 1978...                                             | 2       | 22      | 28       | 31      | 43       | 18       | 89      |
| 500 or more..... farms, 1982...                                  | -       | 2       | 4        | 3       | 9        | -        | 18      |
| ..... farms, 1978...                                             | -       | 2       | 2        | 4       | 10       | 1        | 17      |
| ..... number, 1982...                                            | -       | (D)     | 2 325    | 1 796   | 7 069    | -        | 12 728  |
| ..... number, 1978...                                            | -       | (D)     | (D)      | 3 324   | 8 493    | (D)      | 12 995  |
| Cows and heifers that had calved..... farms, 1982...             | 339     | 748     | 1 413    | 1 920   | 858      | 827      | 1 588   |
| ..... farms, 1978...                                             | 331     | 764     | 1 427    | 1 939   | 864      | 841      | 1 613   |
| ..... number, 1982...                                            | 8 174   | 32 960  | 55 616   | 72 761  | 32 471   | 27 121   | 77 827  |
| ..... number, 1978...                                            | 7 447   | 29 174  | 51 188   | 65 809  | 30 415   | 25 487   | 70 192  |
| 1982 farms by inventory:                                         |         |         |          |         |          |          |         |
| 1 to 4..... farms, 1982...                                       | 51      | 38      | 66       | 98      | 82       | 52       | 120     |
| ..... farms, 1978...                                             | 52      | 21      | 65       | 71      | 82       | 44       | 83      |
| 5 to 9..... farms, 1982...                                       | 44      | 60      | 145      | 210     | 130      | 134      | 107     |
| ..... farms, 1978...                                             | 156     | 385     | 755      | 1 038   | 334      | 447      | 619     |
| 10 to 19..... farms, 1982...                                     | 35      | 200     | 340      | 462     | 177      | 137      | 546     |
| ..... farms, 1978...                                             | 1       | 40      | 39       | 39      | 48       | 13       | 89      |
| 20 to 49..... farms, 1982...                                     | -       | 4       | 2        | 2       | 5        | -        | 21      |
| ..... farms, 1978...                                             | -       | -       | 1        | -       | -        | -        | 3       |
| 500 or more..... farms, 1982...                                  | -       | -       | (D)      | -       | -        | -        | 2 055   |
| ..... farms, 1978...                                             | -       | -       | -        | -       | -        | -        | -       |
| Beef cows..... farms, 1982...                                    | 133     | 80      | 276      | 284     | 342      | 290      | 380     |
| ..... farms, 1978...                                             | 122     | 77      | 295      | 315     | 325      | 307      | 408     |
| ..... number, 1982...                                            | 1 474   | 650     | 2 922    | 2 676   | 6 775    | 6 021    | 5 970   |
| ..... number, 1978...                                            | 1 036   | 631     | 3 358    | 2 478   | 6 065    | 6 217    | 5 889   |
| 1982 farms by inventory:                                         |         |         |          |         |          |          |         |
| 1 to 9..... farms, 1982...                                       | 94      | 60      | 167      | 193     | 163      | 105      | 217     |
| ..... farms, 1978...                                             | 14      | 10      | 67       | 50      | 80       | 69       | 67      |
| 10 to 19..... farms, 1982...                                     | 21      | 9       | 36       | 34      | 68       | 86       | 73      |
| ..... farms, 1978...                                             | 4       | 1       | 4        | 6       | 20       | 27       | 18      |
| 20 to 49..... farms, 1982...                                     | -       | -       | 1        | 1       | 8        | 3        | 4       |
| ..... farms, 1978...                                             | -       | -       | 1        | -       | 3        | -        | 1       |
| 500 or more..... farms, 1982...                                  | -       | -       | -        | -       | -        | -        | -       |
| ..... farms, 1978...                                             | -       | -       | -        | -       | -        | -        | -       |
| Milk cows..... farms, 1982...                                    | 240     | 700     | 1 248    | 1 772   | 584      | 625      | 1 280   |
| ..... farms, 1978...                                             | 245     | 722     | 1 238    | 1 777   | 610      | 629      | 1 300   |
| ..... number, 1982...                                            | 6 700   | 32 310  | 52 694   | 70 085  | 25 696   | 21 100   | 71 857  |
| ..... number, 1978...                                            | 6 411   | 28 543  | 47 830   | 63 331  | 24 350   | 19 270   | 64 303  |
| 1982 farms by inventory:                                         |         |         |          |         |          |          |         |
| 1 to 9..... farms, 1982...                                       | 42      | 25      | 50       | 91      | 38       | 41       | 37      |
| ..... farms, 1978...                                             | 90      | 165     | 298      | 476     | 171      | 229      | 175     |
| 10 to 29..... farms, 1982...                                     | 77      | 270     | 529      | 721     | 180      | 251      | 438     |
| ..... farms, 1978...                                             | 30      | 198     | 335      | 446     | 162      | 99       | 520     |
| 30 to 49..... farms, 1982...                                     | 1       | 38      | 34       | 36      | 30       | 5        | 89      |
| ..... farms, 1978...                                             | -       | 4       | 2        | 2       | 3        | -        | 19      |
| 500 or more..... farms, 1982...                                  | -       | -       | -        | -       | -        | -        | 2       |
| ..... farms, 1978...                                             | -       | -       | -        | -       | -        | -        | (D)     |
| Heifers and heifer calves..... farms, 1982...                    | 341     | 771     | 1 416    | 1 984   | 871      | 856      | 1 620   |
| ..... farms, 1978...                                             | 336     | 777     | 1 415    | 2 006   | 900      | 867      | 1 687   |
| ..... number, 1982...                                            | 6 466   | 25 822  | 42 333   | 54 865  | 23 262   | 20 579   | 58 575  |
| ..... number, 1978...                                            | 6 002   | 21 182  | 34 957   | 47 159  | 21 027   | 17 407   | 49 437  |
| Steers, steer calves, bulls, and bull calves..... farms, 1982... | 293     | 507     | 1 033    | 1 229   | 922      | 694      | 1 529   |
| ..... farms, 1978...                                             | 294     | 487     | 998      | 1 146   | 929      | 690      | 1 509   |
| ..... number, 1982...                                            | 2 711   | 6 201   | 9 617    | 13 528  | 26 523   | 10 128   | 37 492  |
| ..... number, 1978...                                            | 2 769   | 5 215   | 8 797    | 10 623  | 27 341   | 8 815    | 33 011  |
| <b>SALES</b>                                                     |         |         |          |         |          |          |         |
| Dairy products sold..... farms, 1982...                          | 215     | 693     | 1 235    | 1 748   | 564      | 602      | 1 258   |
| ..... farms, 1978...                                             | 229     | 716     | 1 217    | 1 755   | 591      | 612      | 1 287   |
| ..... \$1,000, 1982...                                           | 9 137   | 52 037  | 78 361   | 103 932 | 37 098   | 26 876   | 106 771 |
| ..... \$1,000, 1978...                                           | 6 713   | 33 323  | 51 803   | 67 576  | 26 891   | 18 060   | 71 038  |
| Cattle and calves sold..... farms, 1982...                       | 366     | 846     | 1 485    | 2 070   | 1 047    | 914      | 1 928   |
| ..... farms, 1978...                                             | 350     | 845     | 1 510    | 2 126   | 1 106    | 927      | 1 962   |
| ..... number, 1982...                                            | 6 150   | 22 189  | 38 310   | 56 113  | 42 264   | 20 589   | 67 460  |
| ..... number, 1978...                                            | 5 976   | 22 090  | 38 052   | 55 582  | 44 832   | 20 263   | 71 119  |
| ..... \$1,000, 1982...                                           | 1 993   | 6 243   | 10 412   | 15 385  | 20 797   | 6 896    | 28 521  |
| ..... \$1,000, 1978...                                           | 1 791   | (D)     | 9 208    | 12 674  | 19 218   | 6 117    | 24 156  |
| 1982 farms by number sold:                                       |         |         |          |         |          |          |         |
| 1 to 9..... farms, 1982...                                       | 149     | 191     | 282      | 447     | 311      | 220      | 386     |
| ..... farms, 1978...                                             | 111     | 184     | 399      | 544     | 254      | 299      | 421     |
| 10 to 19..... farms, 1982...                                     | 91      | 378     | 649      | 910     | 332      | 336      | 815     |
| ..... farms, 1978...                                             | 14      | 84      | 134      | 137     | 91       | 47       | 220     |
| 20 to 49..... farms, 1982...                                     | -       | 6       | 18       | 16      | 33       | 9        | 55      |
| ..... farms, 1978...                                             | 1       | 3       | 3        | 11      | 13       | 3        | 25      |
| 500 or more..... farms, 1982...                                  | -       | -       | -        | 5       | 13       | -        | 6       |
| ..... farms, 1978...                                             | -       | -       | -        | 3 820   | 13 727   | -        | 5 716   |

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                            | Dodge   | Door   | Douglas | Dunn   | Eau Claire | Florence | Fond du Lac |
|-----------------------------------------------------------------|---------|--------|---------|--------|------------|----------|-------------|
| <b>INVENTORY</b>                                                |         |        |         |        |            |          |             |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 1 993   | 644    | 258     | 1 413  | 910        | 75       | 1 543       |
| ..... 1978..                                                    | 2 039   | 685    | 265     | 1 444  | 894        | 90       | 1 648       |
| Cattle and calves..... farms, 1982..                            | 1 819   | 615    | 249     | 1 352  | 879        | 75       | 1 453       |
| ..... 1978..                                                    | 1 881   | 660    | 254     | 1 393  | 860        | 90       | 1 523       |
| ..... number, 1982..                                            | 148 298 | 31 246 | 10 171  | 99 105 | 51 444     | 3 591    | 112 914     |
| ..... 1978..                                                    | 137 455 | 27 894 | 8 556   | 85 885 | 44 378     | 3 064    | 102 341     |
| Farms by inventory:                                             |         |        |         |        |            |          |             |
| 1 to 9..... 1982..                                              | 164     | 71     | 51      | 109    | 89         | 15       | 128         |
| ..... 1978..                                                    | 149     | 84     | 55      | 120    | 95         | 27       | 127         |
| 10 to 19..... 1982..                                            | 133     | 76     | 50      | 126    | 104        | 11       | 90          |
| ..... 1978..                                                    | 158     | 105    | 60      | 144    | 124        | 18       | 115         |
| 20 to 49..... 1982..                                            | 353     | 197    | 86      | 305    | 271        | 25       | 288         |
| ..... 1978..                                                    | 456     | 261    | 93      | 395    | 274        | 26       | 407         |
| 50 to 99..... 1982..                                            | 632     | 199    | 37      | 472    | 270        | 13       | 538         |
| ..... 1978..                                                    | 721     | 165    | 29      | 501    | 259        | 14       | 566         |
| 100 to 199..... 1982..                                          | 428     | 67     | 22      | 288    | 124        | 10       | 351         |
| ..... 1978..                                                    | 331     | 42     | 16      | 204    | 99         | 4        | 275         |
| 200 to 499..... 1982..                                          | 103     | 5      | 2       | 49     | 19         | 1        | 57          |
| ..... 1978..                                                    | 53      | 3      | 1       | 27     | 9          | 1        | 41          |
| 500 or more..... farms, 1982..                                  | 6       | -      | 1       | 3      | 2          | -        | 1           |
| ..... 1978..                                                    | 13      | -      | -       | 2      | -          | -        | 2           |
| ..... number, 1982..                                            | 5 348   | -      | (D)     | 2 790  | (D)        | -        | (D)         |
| ..... 1978..                                                    | 11 509  | -      | -       | (D)    | -          | -        | (D)         |
| Cows and heifers that had calved..... farms, 1982..             | 1 491   | 530    | 221     | 1 210  | 764        | 66       | 1 231       |
| ..... 1978..                                                    | 1 584   | 582    | 227     | 1 235  | 776        | 77       | 1 320       |
| ..... number, 1982..                                            | 67 093  | 15 559 | 4 827   | 46 464 | 24 227     | 1 740    | 55 011      |
| ..... 1978..                                                    | 63 259  | 14 753 | 4 057   | 41 834 | 22 715     | 1 529    | 52 192      |
| 1982 farms by inventory:                                        |         |        |         |        |            |          |             |
| 1 to 4.....                                                     | 76      | 49     | 36      | 77     | 42         | 13       | 53          |
| 5 to 9.....                                                     | 55      | 41     | 39      | 72     | 75         | 8        | 46          |
| 10 to 19.....                                                   | 104     | 92     | 62      | 142    | 124        | 15       | 68          |
| 20 to 49.....                                                   | 712     | 265    | 64      | 600    | 372        | 20       | 618         |
| 50 to 99.....                                                   | 455     | 77     | 17      | 280    | 140        | 9        | 392         |
| 100 to 199.....                                                 | 82      | 6      | 2       | 35     | 10         | -        | 49          |
| 200 to 499.....                                                 | 6       | -      | 1       | 4      | 1          | 1        | 5           |
| 500 or more..... farms..                                        | 1       | -      | -       | -      | -          | -        | -           |
| ..... number..                                                  | (D)     | -      | -       | -      | -          | -        | -           |
| Beef cows..... farms, 1982..                                    | 211     | 134    | 163     | 315    | 230        | 34       | 161         |
| ..... 1978..                                                    | 229     | 138    | 168     | 345    | 265        | 37       | 182         |
| ..... number, 1982..                                            | 2 575   | 1 167  | 2 886   | 4 666  | 3 083      | 609      | 1 699       |
| ..... 1978..                                                    | 2 906   | 1 013  | 2 235   | 4 090  | 2 753      | 483      | 2 020       |
| 1982 farms by inventory:                                        |         |        |         |        |            |          |             |
| 1 to 9.....                                                     | 128     | 92     | 68      | 173    | 121        | 21       | 102         |
| 10 to 19.....                                                   | 48      | 27     | 49      | 65     | 51         | 8        | 37          |
| 20 to 49.....                                                   | 25      | 14     | 34      | 63     | 54         | 4        | 19          |
| 50 to 99.....                                                   | 9       | 1      | 11      | 9      | 3          | -        | 1           |
| 100 to 199.....                                                 | -       | -      | -       | 3      | 1          | -        | 2           |
| 200 to 499.....                                                 | 1       | -      | 1       | 2      | -          | 1        | -           |
| 500 or more..... farms..                                        | -       | -      | -       | -      | -          | -        | -           |
| ..... number..                                                  | -       | -      | -       | -      | -          | -        | -           |
| Milk cows..... farms, 1982..                                    | 1 347   | 428    | 89      | 988    | 604        | 38       | 1 120       |
| ..... 1978..                                                    | 1 426   | 479    | 90      | 996    | 597        | 47       | 1 204       |
| ..... number, 1982..                                            | 64 518  | 14 392 | 1 941   | 41 798 | 21 144     | 1 131    | 53 312      |
| ..... 1978..                                                    | 60 353  | 13 740 | 1 822   | 37 744 | 19 962     | 1 046    | 50 172      |
| 1982 farms by inventory:                                        |         |        |         |        |            |          |             |
| 1 to 9.....                                                     | 48      | 23     | 31      | 41     | 55         | 7        | 26          |
| 10 to 29.....                                                   | 246     | 184    | 30      | 230    | 184        | 14       | 198         |
| 30 to 49.....                                                   | 521     | 140    | 20      | 417    | 230        | 8        | 460         |
| 50 to 99.....                                                   | 445     | 75     | 7       | 268    | 125        | 9        | 384         |
| 100 to 199.....                                                 | 81      | 6      | 1       | 30     | 9          | -        | 48          |
| 200 to 499.....                                                 | 6       | -      | -       | 2      | 1          | -        | 4           |
| 500 or more..... farms..                                        | -       | -      | -       | -      | -          | -        | -           |
| ..... number..                                                  | -       | -      | -       | -      | -          | -        | -           |
| Heifers and heifer calves..... farms, 1982..                    | 1 533   | 552    | 203     | 1 230  | 784        | 64       | 1 273       |
| ..... 1978..                                                    | 1 615   | 582    | 211     | 1 269  | 786        | 74       | 1 346       |
| ..... number, 1982..                                            | 51 745  | 12 963 | 3 040   | 36 974 | 19 376     | 1 302    | 41 411      |
| ..... 1978..                                                    | 43 912  | 10 884 | 2 645   | 31 735 | 16 423     | 1 114    | 35 710      |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 1 413   | 375    | 220     | 1 002  | 634        | 57       | 1 018       |
| ..... 1978..                                                    | 1 411   | 375    | 226     | 1 015  | 628        | 60       | 1 040       |
| ..... number, 1982..                                            | 29 460  | 2 724  | 2 304   | 15 667 | 7 841      | 549      | 16 492      |
| ..... 1978..                                                    | 30 284  | 2 257  | 1 654   | 12 316 | 5 240      | 421      | 14 439      |
| <b>SALES</b>                                                    |         |        |         |        |            |          |             |
| Dairy products sold..... farms, 1982..                          | 1 322   | 421    | 67      | 979    | 580        | 33       | 1 112       |
| ..... 1978..                                                    | 1 400   | 467    | 67      | 983    | 581        | 37       | 1 201       |
| ..... \$1,000, 1982..                                           | 100 747 | 22 270 | 2 918   | 65 938 | 31 108     | (D)      | 83 757      |
| ..... 1978..                                                    | 69 156  | 15 871 | 1 898   | 41 646 | 21 232     | 1 134    | 57 662      |
| Cattle and calves sold..... farms, 1982..                       | 1 786   | 585    | 234     | 1 313  | 848        | 70       | 1 435       |
| ..... 1978..                                                    | 1 857   | 639    | 230     | 1 357  | 840        | 72       | 1 492       |
| ..... number, 1982..                                            | 69 743  | 11 387 | 4 887   | 34 580 | 19 742     | 1 099    | 41 792      |
| ..... 1978..                                                    | 74 193  | 10 790 | 4 123   | 30 308 | 18 547     | 1 251    | 40 436      |
| ..... \$1,000, 1982..                                           | 26 832  | 3 343  | 1 604   | 11 909 | 6 027      | 369      | 13 919      |
| ..... 1978..                                                    | 22 994  | 2 550  | 1 180   | 8 993  | 4 937      | 362      | 11 775      |
| 1982 farms by number sold:                                      |         |        |         |        |            |          |             |
| 1 to 9.....                                                     | 351     | 180    | 102     | 313    | 256        | 29       | 289         |
| 10 to 19.....                                                   | 433     | 172    | 65      | 340    | 241        | 23       | 321         |
| 20 to 49.....                                                   | 789     | 203    | 46      | 538    | 306        | 15       | 663         |
| 50 to 99.....                                                   | 144     | 25     | 13      | 103    | 31         | 2        | 131         |
| 100 to 199.....                                                 | 36      | 5      | 6       | 15     | 9          | 1        | 22          |
| 200 to 499.....                                                 | 17      | -      | 2       | 1      | 1          | -        | 5           |
| 500 or more..... farms..                                        | 16      | -      | -       | 3      | 4          | -        | 4           |
| ..... number..                                                  | 18 083  | -      | -       | 2 789  | 2 536      | -        | 3 167       |



Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                             | Forest | Grant   | Green   | Green Lake | Iowa    | Iron  | Jackson |
|------------------------------------------------------------------|--------|---------|---------|------------|---------|-------|---------|
| <b>INVENTORY</b>                                                 |        |         |         |            |         |       |         |
| Any cattle, hogs, or sheep ----- farms, 1982..                   | 99     | 2 363   | 1 375   | 555        | 1 300   | 47    | 729     |
| ----- farms, 1978..                                              | 102    | 2 353   | 1 394   | 594        | 1 271   | 47    | 724     |
| Cattle and calves ----- farms, 1982..                            | 99     | 2 283   | 1 314   | 512        | 1 248   | 42    | 709     |
| ----- farms, 1978..                                              | 98     | 2 264   | 1 318   | 537        | 1 223   | 45    | 697     |
| number, 1982..                                                   | 3 897  | 220 890 | 118 168 | 40 571     | 124 632 | 1 393 | 47 402  |
| ----- farms, 1978..                                              | 3 608  | 197 094 | 100 537 | 37 470     | 106 633 | 1 289 | 41 330  |
| Farms by inventory:                                              |        |         |         |            |         |       |         |
| 1 to 9 ----- farms, 1982..                                       | 17     | 97      | 49      | 41         | 64      | 11    | 69      |
| ----- farms, 1978..                                              | 17     | 109     | 52      | 56         | 61      | 14    | 80      |
| 10 to 19 ----- farms, 1982..                                     | 21     | 140     | 76      | 53         | 92      | 10    | 79      |
| ----- farms, 1978..                                              | 22     | 150     | 81      | 53         | 85      | 12    | 82      |
| 20 to 49 ----- farms, 1982..                                     | 33     | 420     | 219     | 117        | 217     | 11    | 194     |
| ----- farms, 1978..                                              | 35     | 502     | 300     | 146        | 267     | 6     | 201     |
| 50 to 99 ----- farms, 1982..                                     | 21     | 755     | 492     | 133        | 377     | 8     | 218     |
| ----- farms, 1978..                                              | 17     | 828     | 559     | 157        | 438     | 12    | 217     |
| 100 to 199 ----- farms, 1982..                                   | 7      | 661     | 393     | 135        | 370     | 1     | 119     |
| ----- farms, 1978..                                              | 7      | 544     | 275     | 98         | 285     | 1     | 101     |
| 200 to 499 ----- farms, 1982..                                   | -      | 194     | 81      | 33         | 116     | 1     | 26      |
| ----- farms, 1978..                                              | -      | 114     | 50      | 27         | 80      | -     | 15      |
| 500 or more ----- farms, 1982..                                  | -      | 16      | 4       | -          | 12      | -     | 4       |
| ----- farms, 1978..                                              | -      | 17      | 1       | -          | 7       | -     | 1       |
| number, 1982..                                                   | -      | 10 138  | 2 362   | -          | 7 756   | -     | 2 345   |
| ----- farms, 1978..                                              | -      | 16 317  | (D)     | -          | 4 075   | -     | (D)     |
| Cows and heifers that had calved ----- farms, 1982..             | 87     | 2 034   | 1 181   | 412        | 1 114   | 37    | 634     |
| ----- farms, 1978..                                              | 86     | 2 027   | 1 191   | 427        | 1 084   | 39    | 625     |
| number, 1982..                                                   | 2 002  | 94 444  | 58 096  | 16 085     | 55 720  | 550   | 21 841  |
| ----- farms, 1978..                                              | 1 723  | 84 148  | 51 982  | 15 011     | 48 658  | 612   | 19 665  |
| 1982 farms by inventory:                                         |        |         |         |            |         |       |         |
| 1 to 4 ----- farms                                               | 14     | 71      | 41      | 33         | 46      | 12    | 58      |
| 5 to 9 ----- farms                                               | 9      | 78      | 27      | 17         | 44      | 9     | 43      |
| 10 to 19 ----- farms                                             | 20     | 187     | 77      | 52         | 77      | 7     | 95      |
| 20 to 49 ----- farms                                             | 35     | 938     | 517     | 171        | 471     | 6     | 310     |
| 50 to 99 ----- farms                                             | 9      | 633     | 448     | 129        | 382     | 3     | 110     |
| 100 to 199 ----- farms                                           | -      | 115     | 65      | 10         | 80      | -     | 14      |
| 200 to 499 ----- farms                                           | -      | 12      | 6       | -          | 13      | -     | 4       |
| 500 or more ----- farms                                          | -      | -       | -       | -          | 1       | -     | -       |
| number, 1982..                                                   | -      | -       | -       | -          | (D)     | -     | -       |
| Beef cows ----- farms, 1982..                                    | 42     | 842     | 227     | 84         | 394     | 23    | 170     |
| ----- farms, 1978..                                              | 42     | 938     | 233     | 97         | 379     | 23    | 172     |
| number, 1982..                                                   | 626    | 27 369  | 5 572   | 1 307      | 13 649  | 107   | 2 531   |
| ----- farms, 1978..                                              | 343    | 26 900  | 4 530   | 1 517      | 12 173  | 119   | 2 341   |
| 1982 farms by inventory:                                         |        |         |         |            |         |       |         |
| 1 to 9 ----- farms                                               | 25     | 171     | 81      | 38         | 116     | 20    | 90      |
| 10 to 19 ----- farms                                             | 7      | 176     | 51      | 23         | 55      | 3     | 43      |
| 20 to 49 ----- farms                                             | 6      | 344     | 63      | 18         | 137     | -     | 26      |
| 50 to 99 ----- farms                                             | 4      | 110     | 22      | 5          | 57      | -     | 9       |
| 100 to 199 ----- farms                                           | -      | 34      | 9       | -          | 25      | -     | 1       |
| 200 to 499 ----- farms                                           | -      | 7       | 1       | -          | 3       | -     | 1       |
| 500 or more ----- farms                                          | -      | -       | -       | -          | 1       | -     | -       |
| number, 1982..                                                   | -      | -       | -       | -          | (D)     | -     | -       |
| Milk cows ----- farms, 1982..                                    | 56     | 1 465   | 1 026   | 355        | 879     | 21    | 502     |
| ----- farms, 1978..                                              | 60     | 1 399   | 1 025   | 352        | 846     | 24    | 494     |
| number, 1982..                                                   | 1 376  | 67 075  | 52 524  | 14 778     | 42 071  | 443   | 19 310  |
| ----- farms, 1978..                                              | 1 380  | 57 248  | 47 452  | 13 494     | 36 485  | 493   | 17 324  |
| 1982 farms by inventory:                                         |        |         |         |            |         |       |         |
| 1 to 9 ----- farms                                               | 9      | 61      | 29      | 28         | 33      | 8     | 40      |
| 10 to 29 ----- farms                                             | 28     | 260     | 108     | 78         | 140     | 4     | 149     |
| 30 to 49 ----- farms                                             | 14     | 593     | 403     | 117        | 329     | 6     | 199     |
| 50 to 99 ----- farms                                             | 5      | 493     | 431     | 123        | 331     | 3     | 101     |
| 100 to 199 ----- farms                                           | -      | 55      | 52      | 9          | 40      | -     | 10      |
| 200 to 499 ----- farms                                           | -      | 3       | 3       | -          | 6       | -     | 3       |
| 500 or more ----- farms                                          | -      | -       | -       | -          | -       | -     | -       |
| number, 1982..                                                   | -      | -       | -       | -          | -       | -     | -       |
| Heifers and heifer calves ----- farms, 1982..                    | 83     | 2 022   | 1 200   | 409        | 1 131   | 32    | 645     |
| ----- farms, 1978..                                              | 82     | 2 041   | 1 204   | 433        | 1 098   | 33    | 619     |
| number, 1982..                                                   | 1 124  | 69 346  | 40 986  | 12 134     | 40 966  | 436   | 17 436  |
| ----- farms, 1978..                                              | 1 021  | 57 524  | 33 773  | 10 040     | 33 508  | 457   | 14 966  |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 83     | 1 859   | 928     | 431        | 960     | 33    | 547     |
| ----- farms, 1978..                                              | 73     | 1 800   | 899     | 445        | 925     | 35    | 485     |
| number, 1982..                                                   | 771    | 57 100  | 19 086  | 12 352     | 27 946  | 407   | 8 125   |
| ----- farms, 1978..                                              | 864    | 55 422  | 14 782  | 12 419     | 24 467  | 220   | 6 699   |
| <b>SALES</b>                                                     |        |         |         |            |         |       |         |
| Dairy products sold ----- farms, 1982..                          | 49     | 1 435   | 1 009   | 338        | 861     | 16    | 484     |
| ----- farms, 1978..                                              | 54     | 1 360   | 1 023   | 341        | 846     | 18    | 479     |
| \$1,000, 1982..                                                  | 1 824  | 94 043  | 75 352  | 22 413     | 59 018  | 568   | 28 568  |
| ----- farms, 1978..                                              | 1 284  | 58 929  | 51 002  | 14 796     | 36 673  | 494   | 18 349  |
| Cattle and calves sold ----- farms, 1982..                       | 96     | 2 285   | 1 296   | 509        | 1 245   | 38    | 681     |
| ----- farms, 1978..                                              | 91     | 2 244   | 1 320   | 523        | 1 222   | 37    | 674     |
| number, 1982..                                                   | 2 102  | 85 666  | 42 670  | 20 666     | 51 542  | 1 277 | 16 236  |
| ----- farms, 1978..                                              | 1 713  | 80 956  | 42 746  | 18 063     | 49 164  | 1 252 | 15 718  |
| \$1,000, 1982..                                                  | 561    | 39 658  | 14 835  | 8 654      | 22 640  | 380   | 5 944   |
| ----- farms, 1978..                                              | 522    | 30 378  | 11 911  | 6 496      | 17 380  | 339   | 4 431   |
| 1982 farms by number sold                                        |        |         |         |            |         |       |         |
| 1 to 9 ----- farms                                               | 39     | 378     | 169     | 122        | 235     | 21    | 190     |
| 10 to 19 ----- farms                                             | 24     | 509     | 261     | 128        | 243     | 10    | 188     |
| 20 to 49 ----- farms                                             | 27     | 971     | 674     | 199        | 534     | 6     | 245     |
| 50 to 99 ----- farms                                             | 4      | 305     | 148     | 27         | 159     | -     | 39      |
| 100 to 199 ----- farms                                           | 1      | 77      | 34      | 16         | 45      | -     | 13      |
| 200 to 499 ----- farms                                           | 1      | 36      | 10      | 10         | 22      | -     | 5       |
| 500 or more ----- farms                                          | -      | 9       | -       | 7          | 7       | 1     | 1       |
| number, 1982..                                                   | -      | 6 315   | -       | 5 291      | 6 997   | (D)   | (D)     |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                            | Jefferson | Juneau | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|-----------------------------------------------------------------|-----------|--------|---------|----------|-----------|-----------|----------|
| <b>INVENTORY</b>                                                |           |        |         |          |           |           |          |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 1 130     | 648    | 296     | 937      | 703       | 1 299     | 428      |
| ..... farms, 1978..                                             | 1 252     | 693    | 341     | 958      | 729       | 1 256     | 428      |
| Cattle and calves..... farms, 1982..                            | 1 060     | 626    | 256     | 889      | 683       | 1 229     | 416      |
| ..... farms, 1978..                                             | 1 155     | 653    | 309     | 899      | 706       | 1 198     | 413      |
| ..... number, 1982..                                            | 69 578    | 36 512 | 18 819  | 63 858   | 49 525    | 133 742   | 24 872   |
| ..... number, 1978..                                            | 66 191    | 34 069 | 18 112  | 52 339   | 46 523    | 116 783   | 22 292   |
| Farms by inventory:                                             |           |        |         |          |           |           |          |
| 1 to 9..... 1982..                                              | 148       | 69     | 36      | 71       | 53        | 47        | 42       |
| ..... 1978..                                                    | 157       | 85     | 60      | 64       | 54        | 34        | 33       |
| 10 to 19..... 1982..                                            | 119       | 72     | 31      | 82       | 66        | 63        | 53       |
| ..... 1978..                                                    | 148       | 87     | 39      | 98       | 58        | 63        | 48       |
| 20 to 49..... 1982..                                            | 271       | 193    | 63      | 235      | 163       | 216       | 119      |
| ..... 1978..                                                    | 338       | 211    | 63      | 311      | 221       | 249       | 155      |
| 50 to 99..... 1982..                                            | 320       | 195    | 50      | 293      | 235       | 350       | 133      |
| ..... 1978..                                                    | 346       | 196    | 84      | 285      | 233       | 438       | 134      |
| 100 to 199..... 1982..                                          | 166       | 80     | 63      | 171      | 131       | 409       | 59       |
| ..... 1978..                                                    | 130       | 60     | 56      | 126      | 120       | 329       | 35       |
| 200 to 499..... 1982..                                          | 31        | 16     | 12      | 34       | 33        | 128       | 10       |
| ..... 1978..                                                    | 32        | 14     | 7       | 14       | 18        | 69        | 8        |
| 500 or more..... farms, 1982..                                  | 5         | 1      | 1       | 3        | 2         | 16        | -        |
| ..... farms, 1978..                                             | 4         | -      | -       | 1        | 2         | 16        | -        |
| ..... number, 1982..                                            | 5 916     | (D)    | (D)     | 2 604    | (D)       | 12 384    | -        |
| ..... number, 1978..                                            | 2 842     | -      | -       | (D)      | (D)       | 14 699    | -        |
| Cows and heifers that had calved..... farms, 1982..             | 832       | 518    | 185     | 774      | 588       | 1 111     | 375      |
| ..... farms, 1978..                                             | 935       | 560    | 244     | 800      | 631       | 1 059     | 385      |
| ..... number, 1982..                                            | 31 264    | 17 007 | 7 735   | 31 719   | 22 810    | 61 349    | 12 941   |
| ..... number, 1978..                                            | 31 692    | 17 024 | 8 149   | 28 308   | 21 803    | 53 593    | 12 023   |
| 1982 farms by inventory:                                        |           |        |         |          |           |           |          |
| 1 to 4.....                                                     | 72        | 44     | 23      | 50       | 39        | 32        | 32       |
| 5 to 9.....                                                     | 49        | 39     | 9       | 23       | 28        | 38        | 34       |
| 10 to 19.....                                                   | 105       | 81     | 21      | 90       | 70        | 90        | 44       |
| 20 to 49.....                                                   | 390       | 259    | 63      | 383      | 296       | 418       | 188      |
| 50 to 99.....                                                   | 185       | 82     | 58      | 189      | 128       | 431       | 69       |
| 100 to 199.....                                                 | 26        | 12     | 11      | 32       | 24        | 85        | 7        |
| 200 to 499.....                                                 | 5         | 1      | -       | 7        | 3         | 14        | 1        |
| 500 or more..... farms..                                        | -         | -      | -       | -        | -         | 3         | -        |
| ..... number..                                                  | -         | -      | -       | -        | -         | 2 150     | -        |
| Beef cows..... farms, 1982..                                    | 217       | 166    | 59      | 106      | 215       | 402       | 103      |
| ..... farms, 1978..                                             | 249       | 198    | 98      | 109      | 223       | 343       | 104      |
| ..... number, 1982..                                            | 3 063     | 2 739  | 980     | 790      | 4 242     | 15 225    | 955      |
| ..... number, 1978..                                            | 3 811     | 3 218  | 1 071   | 625      | 3 416     | 13 532    | 1 165    |
| 1982 farms by inventory:                                        |           |        |         |          |           |           |          |
| 1 to 9.....                                                     | 115       | 74     | 30      | 78       | 85        | 89        | 80       |
| 10 to 19.....                                                   | 62        | 45     | 18      | 21       | 64        | 80        | 9        |
| 20 to 49.....                                                   | 32        | 37     | 6       | 6        | 48        | 136       | 12       |
| 50 to 99.....                                                   | 5         | 10     | 3       | -        | 11        | 74        | 1        |
| 100 to 199.....                                                 | 2         | -      | 2       | 1        | 6         | 16        | 1        |
| 200 to 499.....                                                 | 1         | -      | -       | -        | 1         | 6         | -        |
| 500 or more..... farms..                                        | -         | -      | -       | -        | -         | 1         | -        |
| ..... number..                                                  | -         | -      | -       | -        | -         | (D)       | -        |
| Milk cows..... farms, 1982..                                    | 664       | 375    | 134     | 707      | 432       | 826       | 309      |
| ..... farms, 1978..                                             | 732       | 402    | 161     | 738      | 479       | 836       | 322      |
| ..... number, 1982..                                            | 28 201    | 14 268 | 6 755   | 30 929   | 18 568    | 46 124    | 11 986   |
| ..... number, 1978..                                            | 27 881    | 13 806 | 7 078   | 27 683   | 18 387    | 40 061    | 10 854   |
| 1982 farms by inventory:                                        |           |        |         |          |           |           |          |
| 1 to 9.....                                                     | 43        | 25     | 8       | 29       | 14        | 18        | 19       |
| 10 to 29.....                                                   | 160       | 110    | 20      | 193      | 82        | 103       | 94       |
| 30 to 49.....                                                   | 257       | 159    | 42      | 259      | 200       | 261       | 122      |
| 50 to 99.....                                                   | 179       | 68     | 55      | 189      | 122       | 384       | 67       |
| 100 to 199.....                                                 | 22        | 12     | 9       | 30       | 14        | 54        | 7        |
| 200 to 499.....                                                 | 3         | 1      | -       | 7        | -         | 5         | -        |
| 500 or more..... farms..                                        | -         | -      | -       | -        | -         | 1         | -        |
| ..... number..                                                  | -         | -      | -       | -        | -         | (D)       | -        |
| Heifers and heifer calves..... farms, 1982..                    | 864       | 559    | 186     | 798      | 599       | 1 101     | 377      |
| ..... farms, 1978..                                             | 951       | 571    | 229     | 828      | 623       | 1 055     | 378      |
| ..... number, 1982..                                            | 23 350    | 13 166 | 5 832   | 25 569   | 17 571    | 41 499    | 10 085   |
| ..... number, 1978..                                            | 21 550    | 11 674 | 5 551   | 19 830   | 16 920    | 33 760    | 8 121    |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 775       | 482    | 208     | 570      | 508       | 989       | 231      |
| ..... farms, 1978..                                             | 833       | 473    | 236     | 541      | 499       | 928       | 204      |
| ..... number, 1982..                                            | 14 964    | 6 339  | 5 252   | 6 570    | 9 144     | 30 894    | 1 846    |
| ..... number, 1978..                                            | 12 949    | 5 371  | 4 412   | 4 201    | 7 800     | 29 430    | 2 148    |
| <b>SALES</b>                                                    |           |        |         |          |           |           |          |
| Dairy products sold..... farms, 1982..                          | 637       | 366    | 127     | 702      | 422       | 820       | 296      |
| ..... farms, 1978..                                             | 712       | 383    | 148     | 744      | 469       | 838       | 309      |
| ..... \$1,000, 1982..                                           | 42 918    | 20 422 | 10 744  | 47 976   | 27 771    | 64 694    | 18 261   |
| ..... \$1,000, 1978..                                           | 30 966    | 14 562 | 8 888   | 30 939   | 20 188    | 41 578    | 11 835   |
| Cattle and calves sold..... farms, 1982..                       | 1 022     | 607    | 253     | 866      | 682       | 1 230     | 407      |
| ..... farms, 1978..                                             | 1 126     | 642    | 299     | 877      | 704       | 1 201     | 418      |
| ..... number, 1982..                                            | 40 562    | 12 975 | 7 344   | 23 966   | 17 706    | 51 395    | 11 361   |
| ..... number, 1978..                                            | 38 650    | 13 415 | 8 870   | 21 121   | 17 398    | 54 578    | 10 293   |
| ..... \$1,000, 1982..                                           | 14 105    | 4 753  | 2 986   | 7 515    | 6 430     | 21 590    | 3 106    |
| ..... \$1,000, 1978..                                           | 11 177    | 4 128  | 3 144   | 4 804    | 5 317     | 18 526    | 2 570    |
| 1982 farms by number sold                                       |           |        |         |          |           |           |          |
| 1 to 9.....                                                     | 283       | 179    | 86      | 224      | 143       | 170       | 109      |
| 10 to 19.....                                                   | 230       | 170    | 54      | 222      | 214       | 242       | 92       |
| 20 to 49.....                                                   | 391       | 217    | 80      | 348      | 262       | 552       | 157      |
| 50 to 99.....                                                   | 78        | 32     | 23      | 60       | 48        | 192       | 38       |
| 100 to 199.....                                                 | 22        | 8      | 7       | 7        | 13        | 46        | 8        |
| 200 to 499.....                                                 | 10        | 1      | 2       | 2        | 1         | 21        | 2        |
| 500 or more..... farms..                                        | 8         | -      | -       | 3        | -         | 7         | 1        |
| ..... number..                                                  | 13 352    | -      | (D)     | 3 117    | (D)       | 5 279     | (D)      |

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                              | Lincoln | Manitowoc | Marathon | Marinette | Marquette | Menominee | Milwaukee |
|-------------------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| INVENTORY                                                         |         |           |          |           |           |           |           |
| Any cattle, hogs, or sheep ----- farms, 1982 ..                   | 479     | 1 388     | 2 647    | 667       | 408       | 4         | 62        |
| ----- farms, 1978 ..                                              | 483     | 1 429     | 2 714    | 677       | 415       | 4         | 67        |
| Cattle and calves ----- farms, 1982 ..                            | 469     | 1 328     | 2 571    | 632       | 358       | 2         | 50        |
| ----- farms, 1978 ..                                              | 473     | 1 349     | 2 636    | 631       | 361       | 3         | 56        |
| number, 1982 ..                                                   | 23 643  | 102 381   | 162 724  | 33 397    | 22 146    | (D)       | (D)       |
| ----- farms, 1978 ..                                              | 19 799  | 85 945    | 143 990  | 28 225    | 19 237    | 97        | 1 410     |
| Farms by inventory:                                               |         |           |          |           |           |           |           |
| 1 to 9 ----- farms, 1982 ..                                       | 71      | 143       | 189      | 110       | 67        | -         | 27        |
| ----- farms, 1978 ..                                              | 70      | 156       | 176      | 104       | 47        | -         | 23        |
| 10 to 19 ----- farms, 1982 ..                                     | 53      | 122       | 221      | 88        | 42        | -         | 13        |
| ----- farms, 1978 ..                                              | 80      | 163       | 269      | 99        | 58        | -         | 16        |
| 20 to 49 ----- farms, 1982 ..                                     | 162     | 329       | 721      | 178       | 96        | -         | 8         |
| ----- farms, 1978 ..                                              | 173     | 351       | 932      | 221       | 131       | 3         | 13        |
| 50 to 99 ----- farms, 1982 ..                                     | 127     | 372       | 1 017    | 169       | 74        | 2         | 1         |
| ----- farms, 1978 ..                                              | 109     | 409       | 977      | 156       | 75        | -         | 2         |
| 100 to 199 ----- farms, 1982 ..                                   | 50      | 279       | 361      | 75        | 64        | -         | 1         |
| ----- farms, 1978 ..                                              | 41      | 226       | 248      | 45        | 42        | -         | 1         |
| 200 to 499 ----- farms, 1982 ..                                   | 5       | 76        | 58       | 11        | 14        | -         | -         |
| ----- farms, 1978 ..                                              | -       | 41        | 33       | 5         | 7         | -         | 1         |
| 500 or more ----- farms, 1982 ..                                  | 1       | 7         | 4        | 1         | 1         | -         | -         |
| ----- farms, 1978 ..                                              | -       | 3         | 1        | 1         | 1         | -         | -         |
| number, 1982 ..                                                   | (D)     | 4 475     | 2 710    | (D)       | (D)       | -         | -         |
| ----- farms, 1978 ..                                              | -       | 1 802     | (D)      | (D)       | (D)       | -         | -         |
| Cows and heifers that had calved ----- farms, 1982 ..             | 419     | 1 137     | 2 339    | 548       | 299       | 2         | 31        |
| ----- farms, 1978 ..                                              | 442     | 1 155     | 2 411    | 553       | 292       | 3         | 37        |
| number, 1982 ..                                                   | 11 611  | 48 516    | 84 843   | 16 307    | 9 266     | (D)       | (D)       |
| ----- farms, 1978 ..                                              | 11 074  | 43 309    | 78 998   | 14 548    | 7 770     | 53        | 441       |
| 1982 farms by inventory:                                          |         |           |          |           |           |           |           |
| 1 to 4 ----- farms, 1982 ..                                       | 61      | 88        | 124      | 81        | 51        | -         | 14        |
| ----- farms, 1978 ..                                              | 29      | 58        | 127      | 52        | 30        | -         | 9         |
| 5 to 9 ----- farms, 1982 ..                                       | 64      | 140       | 289      | 79        | 52        | -         | 4         |
| ----- farms, 1978 ..                                              | 205     | 474       | 1 286    | 235       | 101       | 2         | 3         |
| 10 to 19 ----- farms, 1982 ..                                     | 57      | 311       | 452      | 88        | 54        | -         | -         |
| ----- farms, 1978 ..                                              | 3       | 57        | 52       | 12        | 10        | -         | 1         |
| 20 to 49 ----- farms, 1982 ..                                     | -       | 9         | 8        | 1         | 1         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | 1        | -         | -         | -         | -         |
| 50 to 99 ----- farms, 1982 ..                                     | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | (D)      | -         | -         | -         | -         |
| 100 to 199 ----- farms, 1982 ..                                   | 146     | 188       | 417      | 197       | 145       | -         | 23        |
| ----- farms, 1978 ..                                              | 150     | 185       | 418      | 205       | 116       | 1         | 28        |
| number, 1982 ..                                                   | 1 191   | 1 552     | 3 932    | 1 750     | 1 991     | -         | (D)       |
| ----- farms, 1978 ..                                              | 1 388   | 1 086     | 3 492    | 1 975     | 1 514     | (D)       | 197       |
| 1982 farms by inventory:                                          |         |           |          |           |           |           |           |
| 1 to 9 ----- farms, 1982 ..                                       | 107     | 136       | 276      | 135       | 76        | -         | 21        |
| ----- farms, 1978 ..                                              | 23      | 38        | 88       | 38        | 35        | -         | 2         |
| 10 to 19 ----- farms, 1982 ..                                     | 12      | 11        | 44       | 23        | 27        | -         | -         |
| ----- farms, 1978 ..                                              | 4       | 3         | 9        | -         | 6         | -         | -         |
| 20 to 49 ----- farms, 1982 ..                                     | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| 50 to 99 ----- farms, 1982 ..                                     | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| 100 to 199 ----- farms, 1982 ..                                   | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| 200 to 499 ----- farms, 1982 ..                                   | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| 500 or more ----- farms, 1982 ..                                  | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| number, 1982 ..                                                   | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| Milk cows ----- farms, 1982 ..                                    | 328     | 1 007     | 2 072    | 390       | 183       | 2         | 12        |
| ----- farms, 1978 ..                                              | 335     | 1 041     | 2 149    | 403       | 206       | 2         | 10        |
| number, 1982 ..                                                   | 10 620  | 46 964    | 80 911   | 14 557    | 7 275     | (D)       | (D)       |
| ----- farms, 1978 ..                                              | 9 686   | 42 223    | 75 506   | 12 573    | 6 256     | (D)       | 244       |
| 1982 farms by inventory:                                          |         |           |          |           |           |           |           |
| 1 to 9 ----- farms, 1982 ..                                       | 32      | 60        | 101      | 38        | 23        | -         | 6         |
| ----- farms, 1978 ..                                              | 127     | 253       | 598      | 108       | 59        | -         | 4         |
| 10 to 19 ----- farms, 1982 ..                                     | 116     | 317       | 877      | 144       | 43        | 2         | 1         |
| ----- farms, 1978 ..                                              | 50      | 313       | 438      | 89        | 48        | -         | -         |
| 20 to 49 ----- farms, 1982 ..                                     | 3       | 55        | 50       | 11        | 9         | -         | 1         |
| ----- farms, 1978 ..                                              | -       | 9         | 7        | -         | 1         | -         | -         |
| 50 to 99 ----- farms, 1982 ..                                     | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| 100 to 199 ----- farms, 1982 ..                                   | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| 200 to 499 ----- farms, 1982 ..                                   | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| 500 or more ----- farms, 1982 ..                                  | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| number, 1982 ..                                                   | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| Heifers and heifer calves ----- farms, 1982 ..                    | 418     | 1 165     | 2 384    | 534       | 282       | 2         | 34        |
| ----- farms, 1978 ..                                              | 421     | 1 180     | 2 456    | 545       | 292       | 3         | 32        |
| number, 1982 ..                                                   | 9 076   | 41 158    | 64 802   | 11 620    | 7 123     | (D)       | (D)       |
| ----- farms, 1978 ..                                              | 7 125   | 33 263    | 54 365   | 10 382    | 6 687     | (D)       | 292       |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982 .. | 287     | 881       | 1 527    | 457       | 291       | -         | 46        |
| ----- farms, 1978 ..                                              | 285     | 878       | 1 539    | 414       | 286       | 2         | 45        |
| number, 1982 ..                                                   | 2 756   | 12 707    | 13 079   | 5 470     | 5 757     | -         | 232       |
| ----- farms, 1978 ..                                              | 1 600   | 9 373     | 10 627   | 3 295     | 4 780     | (D)       | 677       |
| SALES                                                             |         |           |          |           |           |           |           |
| Dairy products sold ----- farms, 1982 ..                          | 315     | 978       | 2 052    | 369       | 177       | 2         | 6         |
| ----- farms, 1978 ..                                              | 320     | 1 020     | 2 127    | 369       | 200       | 2         | 6         |
| \$1,000, 1982 ..                                                  | 14 155  | 76 578    | 124 848  | 21 223    | 10 588    | (D)       | 279       |
| ----- farms, 1978 ..                                              | 9 950   | 49 477    | 83 050   | 13 092    | 6 639     | (D)       | 217       |
| Cattle and calves sold ----- farms, 1982 ..                       | 444     | 1 284     | 2 533    | 591       | 338       | 2         | 41        |
| ----- farms, 1978 ..                                              | 448     | 1 313     | 2 601    | 590       | 349       | 3         | 46        |
| number, 1982 ..                                                   | 10 598  | 38 666    | 69 231   | 15 619    | 8 488     | (D)       | 374       |
| ----- farms, 1978 ..                                              | 9 417   | 35 899    | 64 706   | 14 344    | 8 247     | 35        | 902       |
| \$1,000, 1982 ..                                                  | 2 912   | 11 283    | 19 193   | 4 904     | 3 213     | (D)       | (D)       |
| ----- farms, 1978 ..                                              | 2 061   | 9 412     | 14 624   | 3 581     | 2 778     | (D)       | 284       |
| 1982 farms by number sold                                         |         |           |          |           |           |           |           |
| 1 to 9 ----- farms, 1982 ..                                       | 145     | 334       | 576      | 219       | 123       | -         | 31        |
| ----- farms, 1978 ..                                              | 117     | 313       | 625      | 160       | 86        | -         | 4         |
| 10 to 19 ----- farms, 1982 ..                                     | 155     | 473       | 1 127    | 176       | 86        | 2         | 6         |
| ----- farms, 1978 ..                                              | 20      | 128       | 156      | 30        | 36        | -         | -         |
| 20 to 49 ----- farms, 1982 ..                                     | 4       | 27        | 27       | 4         | 5         | -         | -         |
| ----- farms, 1978 ..                                              | 2       | 4         | 19       | 2         | 1         | -         | -         |
| 50 to 99 ----- farms, 1982 ..                                     | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| 100 to 199 ----- farms, 1982 ..                                   | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| 200 to 499 ----- farms, 1982 ..                                   | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| 500 or more ----- farms, 1982 ..                                  | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |
| number, 1982 ..                                                   | (D)     | 5 646     | 4 761    | (D)       | (D)       | -         | -         |
| ----- farms, 1978 ..                                              | -       | -         | -        | -         | -         | -         | -         |



Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                            | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Pepin  | Pierce |
|-----------------------------------------------------------------|--------|--------|--------|-----------|---------|--------|--------|
| <b>INVENTORY</b>                                                |        |        |        |           |         |        |        |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 1 500  | 1 029  | 55     | 1 361     | 359     | 381    | 1 171  |
| ..... farms, 1978..                                             | 1 473  | 1 092  | 55     | 1 416     | 371     | 408    | 1 219  |
| Cattle and calves..... farms, 1982..                            | 1 474  | 994    | 49     | 1 267     | 337     | 373    | 1 121  |
| ..... farms, 1978..                                             | 1 449  | 1 035  | 48     | 1 298     | 344     | 397    | 1 163  |
| ..... number, 1982..                                            | 88 456 | 64 272 | 1 527  | 105 332   | 24 540  | 27 220 | 79 205 |
| ..... number, 1978..                                            | 77 670 | 55 611 | 1 433  | 97 677    | 21 964  | 25 411 | 73 101 |
| Farms by inventory:                                             |        |        |        |           |         |        |        |
| 1 to 9..... 1982..                                              | 118    | 110    | 21     | 108       | 52      | 22     | 89     |
| ..... 1978..                                                    | 125    | 109    | 20     | 98        | 59      | 20     | 111    |
| 10 to 19..... 1982..                                            | 170    | 95     | 7      | 114       | 47      | 25     | 149    |
| ..... 1978..                                                    | 171    | 120    | 11     | 96        | 41      | 44     | 146    |
| 20 to 49..... 1982..                                            | 455    | 269    | 13     | 267       | 55      | 92     | 286    |
| ..... 1978..                                                    | 498    | 353    | 10     | 331       | 75      | 125    | 316    |
| 50 to 99..... 1982..                                            | 491    | 332    | 5      | 374       | 94      | 135    | 312    |
| ..... 1978..                                                    | 480    | 310    | 5      | 464       | 108     | 132    | 365    |
| 100 to 199..... 1982..                                          | 212    | 154    | 1      | 317       | 71      | 89     | 241    |
| ..... 1978..                                                    | 157    | 126    | 1      | 258       | 44      | 72     | 193    |
| 200 to 499..... 1982..                                          | 25     | 32     | 2      | 82        | 17      | 10     | 40     |
| ..... 1978..                                                    | 17     | 17     | 1      | 46        | 16      | 3      | 30     |
| 500 or more..... farms, 1982..                                  | 3      | 2      | -      | 5         | 1       | -      | 4      |
| ..... farms, 1978..                                             | 1      | -      | -      | 5         | 1       | 1      | 2      |
| ..... number, 1982..                                            | 1 526  | (D)    | -      | 3 775     | (D)     | -      | 2 850  |
| ..... number, 1978..                                            | (D)    | -      | -      | 5 865     | (D)     | (D)    | (D)    |
| Cows and heifers that had calved..... farms, 1982..             | 1 287  | 885    | 40     | 1 051     | 279     | 342    | 926    |
| ..... farms, 1978..                                             | 1 293  | 923    | 38     | 1 110     | 293     | 373    | 985    |
| ..... number, 1982..                                            | 42 498 | 31 556 | 617    | 49 534    | 12 429  | 12 901 | 32 178 |
| ..... number, 1978..                                            | 39 387 | 29 388 | 425    | 46 345    | 11 293  | 12 082 | 30 256 |
| 1982 farms by inventory:                                        |        |        |        |           |         |        |        |
| 1 to 4.....                                                     | 100    | 83     | 14     | 74        | 39      | 16     | 70     |
| 5 to 9.....                                                     | 92     | 63     | 9      | 33        | 17      | 15     | 75     |
| 10 to 19.....                                                   | 185    | 90     | 5      | 74        | 21      | 41     | 140    |
| 20 to 49.....                                                   | 666    | 451    | 10     | 445       | 98      | 183    | 436    |
| 50 to 99.....                                                   | 218    | 169    | 2      | 349       | 85      | 80     | 177    |
| 100 to 199.....                                                 | 24     | 29     | -      | 70        | 17      | 7      | 27     |
| 200 to 499.....                                                 | 2      | -      | -      | 6         | 2       | -      | 1      |
| 500 or more..... farms..                                        | -      | -      | -      | -         | -       | -      | -      |
| ..... number..                                                  | -      | -      | -      | -         | -       | -      | -      |
| Beef cows..... farms, 1982..                                    | 352    | 201    | 31     | 139       | 63      | 93     | 354    |
| ..... farms, 1978..                                             | 369    | 209    | 27     | 141       | 79      | 121    | 415    |
| ..... number, 1982..                                            | 4 076  | 1 769  | 325    | 1 191     | 795     | 1 903  | 6 778  |
| ..... number, 1978..                                            | 4 560  | 1 860  | 210    | 1 385     | 660     | 1 995  | 6 683  |
| 1982 farms by inventory:                                        |        |        |        |           |         |        |        |
| 1 to 9.....                                                     | 202    | 144    | 21     | 107       | 42      | 38     | 143    |
| 10 to 19.....                                                   | 94     | 32     | 5      | 21        | 7       | 21     | 88     |
| 20 to 49.....                                                   | 49     | 22     | 4      | 9         | 12      | 28     | 98     |
| 50 to 99.....                                                   | 4      | 3      | 1      | -         | 1       | 3      | 20     |
| 100 to 199.....                                                 | 3      | -      | -      | 2         | 1       | 3      | 4      |
| 200 to 499.....                                                 | -      | -      | -      | -         | -       | -      | 1      |
| 500 or more..... farms..                                        | -      | -      | -      | -         | -       | -      | -      |
| ..... number..                                                  | -      | -      | -      | -         | -       | -      | -      |
| Milk cows..... farms, 1982..                                    | 1 019  | 745    | 16     | 965       | 227     | 279    | 664    |
| ..... farms, 1978..                                             | 1 025  | 778    | 22     | 1 016     | 232     | 294    | 670    |
| ..... number, 1982..                                            | 38 422 | 29 787 | 292    | 48 343    | 11 634  | 10 998 | 25 400 |
| ..... number, 1978..                                            | 34 827 | 27 528 | 215    | 44 960    | 10 633  | 10 087 | 23 573 |
| 1982 farms by inventory:                                        |        |        |        |           |         |        |        |
| 1 to 9.....                                                     | 63     | 61     | 8      | 43        | 22      | 11     | 57     |
| 10 to 29.....                                                   | 307    | 189    | 3      | 187       | 28      | 65     | 154    |
| 30 to 49.....                                                   | 418    | 302    | 4      | 317       | 76      | 128    | 281    |
| 50 to 99.....                                                   | 210    | 164    | 1      | 345       | 84      | 72     | 154    |
| 100 to 199.....                                                 | 19     | 29     | -      | 68        | 15      | 3      | 18     |
| 200 to 499.....                                                 | 2      | -      | -      | 5         | 2       | -      | -      |
| 500 or more..... farms..                                        | -      | -      | -      | -         | -       | -      | -      |
| ..... number..                                                  | -      | -      | -      | -         | -       | -      | -      |
| Heifers and heifer calves..... farms, 1982..                    | 1 371  | 883    | 40     | 1 114     | 282     | 337    | 950    |
| ..... farms, 1978..                                             | 1 316  | 922    | 29     | 1 164     | 293     | 359    | 1 016  |
| ..... number, 1982..                                            | 35 605 | 24 703 | 388    | 40 089    | 8 995   | 9 464  | 25 843 |
| ..... number, 1978..                                            | 29 901 | 20 421 | 308    | 35 565    | 7 338   | 8 271  | 24 083 |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 1 014  | 676    | 42     | 822       | 256     | 300    | 941    |
| ..... farms, 1978..                                             | 913    | 638    | 45     | 808       | 245     | 315    | 977    |
| ..... number, 1982..                                            | 10 353 | 8 013  | 522    | 15 709    | 3 116   | 4 855  | 21 184 |
| ..... number, 1978..                                            | 8 382  | 5 802  | 700    | 15 767    | 3 333   | 5 058  | 18 762 |
| <b>SALES</b>                                                    |        |        |        |           |         |        |        |
| Dairy products sold..... farms, 1982..                          | 987    | 725    | 8      | 945       | 207     | 274    | 630    |
| ..... farms, 1978..                                             | 993    | 761    | 14     | 996       | 215     | 285    | 658    |
| ..... \$1,000, 1982..                                           | 56 672 | 44 567 | (D)    | 78 157    | 17 704  | 16 751 | 38 815 |
| ..... \$1,000, 1978..                                           | 37 529 | 30 362 | 160    | 53 033    | 11 930  | 10 794 | 25 597 |
| Cattle and calves sold..... farms, 1982..                       | 1 442  | 960    | 36     | 1 240     | 319     | 369    | 1 099  |
| ..... farms, 1978..                                             | 1 431  | 994    | 34     | 1 303     | 321     | 395    | 1 160  |
| ..... number, 1982..                                            | 31 097 | 25 557 | (D)    | 49 531    | 8 435   | 9 221  | 30 668 |
| ..... number, 1978..                                            | 31 285 | 24 019 | 881    | 50 423    | 9 883   | 8 102  | 28 283 |
| ..... \$1,000, 1982..                                           | 9 311  | 7 293  | 384    | 16 149    | 2 617   | 3 171  | 13 620 |
| ..... \$1,000, 1978..                                           | 8 351  | 5 857  | 258    | 13 199    | 2 674   | 2 355  | 11 364 |
| 1982 farms by number sold:                                      |        |        |        |           |         |        |        |
| 1 to 9.....                                                     | 388    | 279    | 21     | 243       | 87      | 58     | 283    |
| 10 to 19.....                                                   | 431    | 218    | 5      | 281       | 62      | 113    | 338    |
| 20 to 49.....                                                   | 526    | 381    | 7      | 510       | 128     | 165    | 356    |
| 50 to 99.....                                                   | 86     | 63     | 2      | 167       | 36      | 29     | 90     |
| 100 to 199.....                                                 | 6      | 16     | -      | 16        | 5       | 4      | 19     |
| 200 to 499.....                                                 | 5      | -      | -      | 9         | 1       | -      | 9      |
| 500 or more..... farms..                                        | -      | 3      | 1      | 14        | -       | -      | 4      |
| ..... number..                                                  | -      | 3 929  | (D)    | 13 296    | -       | -      | 2 505  |

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                            | Polk   | Portage | Price  | Racine | Richland | Rock   | Rusk   | St. Croix |
|-----------------------------------------------------------------|--------|---------|--------|--------|----------|--------|--------|-----------|
| INVENTORY                                                       |        |         |        |        |          |        |        |           |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 1 417  | 846     | 475    | 401    | 1 069    | 1 129  | 704    | 1 439     |
| ..... farms, 1978..                                             | 1 461  | 846     | 526    | 417    | 1 127    | 1 167  | 722    | 1 411     |
| Cattle and calves..... farms, 1982..                            | 1 369  | 797     | 468    | 356    | 1 042    | 990    | 692    | 1 373     |
| ..... farms, 1978..                                             | 1 404  | 795     | 520    | 372    | 1 089    | 1 027  | 704    | 1 355     |
| ..... number, 1982..                                            | 81 868 | 44 329  | 17 031 | 21 793 | 68 811   | 82 537 | 36 779 | 98 442    |
| ..... number, 1978..                                            | 72 095 | 41 211  | 17 092 | 18 848 | 61 043   | 79 124 | 34 097 | 84 824    |
| Farms by inventory:                                             |        |         |        |        |          |        |        |           |
| 1 to 9..... 1982..                                              | 157    | 118     | 75     | 82     | 82       | 133    | 67     | 151       |
| ..... 1978..                                                    | 170    | 99      | 89     | 89     | 79       | 152    | 58     | 163       |
| 10 to 19..... 1982..                                            | 168    | 82      | 92     | 49     | 104      | 118    | 71     | 144       |
| ..... 1978..                                                    | 215    | 109     | 114    | 55     | 139      | 114    | 96     | 142       |
| 20 to 49..... 1982..                                            | 397    | 279     | 171    | 61     | 313      | 219    | 241    | 338       |
| ..... 1978..                                                    | 433    | 324     | 214    | 94     | 387      | 243    | 263    | 380       |
| 50 to 99..... 1982..                                            | 397    | 208     | 110    | 88     | 337      | 226    | 237    | 399       |
| ..... 1978..                                                    | 404    | 194     | 87     | 81     | 337      | 285    | 231    | 428       |
| 100 to 199..... 1982..                                          | 211    | 92      | 19     | 58     | 168      | 211    | 67     | 279       |
| ..... 1978..                                                    | 164    | 57      | 15     | 41     | 128      | 170    | 51     | 194       |
| 200 to 499..... 1982..                                          | 38     | 15      | 1      | 18     | 36       | 73     | 9      | 58        |
| ..... 1978..                                                    | 18     | 10      | 1      | 12     | 17       | 54     | 5      | 47        |
| 500 or more..... farms, 1982..                                  | 1      | 3       | -      | -      | 2        | 10     | -      | 4         |
| ..... farms, 1978..                                             | -      | 2       | -      | -      | 2        | 9      | -      | 1         |
| ..... number, 1982..                                            | (D)    | 3 024   | -      | -      | (D)      | 9 548  | -      | 4 363     |
| ..... number, 1978..                                            | -      | (D)     | -      | -      | (D)      | 10 251 | -      | (D)       |
| Cows and heifers that had calved..... farms, 1982..             | 1 162  | 671     | 433    | 247    | 923      | 749    | 644    | 1 173     |
| ..... farms, 1978..                                             | 1 200  | 690     | 486    | 256    | 977      | 811    | 647    | 1 152     |
| ..... number, 1982..                                            | 38 351 | 20 718  | 9 028  | 8 723  | 32 333   | 31 925 | 19 580 | 44 108    |
| ..... number, 1978..                                            | 34 676 | 19 698  | 9 919  | 7 642  | 30 084   | 32 033 | 18 109 | 39 058    |
| 1982 farms by inventory:                                        |        |         |        |        |          |        |        |           |
| 1 to 4.....                                                     | 105    | 83      | 74     | 35     | 54       | 80     | 50     | 105       |
| 5 to 9.....                                                     | 87     | 52      | 50     | 24     | 52       | 66     | 42     | 66        |
| 10 to 19.....                                                   | 194    | 112     | 101    | 21     | 149      | 87     | 90     | 170       |
| 20 to 49.....                                                   | 528    | 307     | 182    | 102    | 479      | 274    | 370    | 522       |
| 50 to 99.....                                                   | 224    | 99      | 26     | 57     | 163      | 164    | 88     | 270       |
| 100 to 199.....                                                 | -      | 17      | -      | 8      | 25       | 46     | 4      | 34        |
| 200 to 499.....                                                 | 4      | -       | -      | -      | 1        | 11     | -      | 5         |
| 500 or more..... farms..                                        | -      | 1       | -      | -      | -        | 1      | -      | 1         |
| ..... number..                                                  | -      | (D)     | -      | -      | -        | (D)    | -      | (D)       |
| Beef cows..... farms, 1982..                                    | 364    | 197     | 139    | 83     | 296      | 302    | 166    | 431       |
| ..... farms, 1978..                                             | 382    | 177     | 174    | 86     | 351      | 317    | 169    | 408       |
| ..... number, 1982..                                            | 4 663  | 3 114   | 1 267  | 989    | 6 111    | 6 374  | 1 665  | 6 865     |
| ..... number, 1978..                                            | 4 151  | 3 420   | 1 587  | 946    | 5 668    | 6 513  | 1 534  | 6 434     |
| 1982 farms by inventory:                                        |        |         |        |        |          |        |        |           |
| 1 to 9.....                                                     | 207    | 123     | 102    | 53     | 114      | 144    | 115    | 186       |
| 10 to 19.....                                                   | 96     | 40      | 20     | 18     | 83       | 56     | 27     | 116       |
| 20 to 49.....                                                   | 45     | 25      | 14     | 10     | 79       | 79     | 20     | 107       |
| 50 to 99.....                                                   | 13     | 4       | 3      | 1      | 10       | 14     | 4      | 20        |
| 100 to 199.....                                                 | 2      | -       | -      | 1      | 9        | 5      | -      | 2         |
| 200 to 499.....                                                 | 1      | -       | -      | -      | 1        | 3      | -      | -         |
| 500 or more..... farms..                                        | -      | 1       | -      | -      | -        | 1      | -      | -         |
| ..... number..                                                  | -      | (D)     | -      | -      | -        | (D)    | -      | -         |
| Milk cows..... farms, 1982..                                    | 913    | 527     | 335    | 185    | 704      | 500    | 545    | 821       |
| ..... farms, 1978..                                             | 918    | 556     | 383    | 191    | 742      | 553    | 544    | 823       |
| ..... number, 1982..                                            | 33 688 | 17 604  | 7 761  | 7 734  | 26 222   | 25 551 | 17 915 | 37 243    |
| ..... number, 1978..                                            | 30 525 | 16 278  | 8 332  | 6 696  | 24 416   | 25 520 | 16 575 | 32 624    |
| 1982 farms by inventory:                                        |        |         |        |        |          |        |        |           |
| 1 to 9.....                                                     | 68     | 55      | 61     | 25     | 31       | 35     | 39     | 30        |
| 10 to 29.....                                                   | 298    | 201     | 164    | 26     | 224      | 77     | 210    | 171       |
| 30 to 49.....                                                   | 326    | 166     | 90     | 71     | 296      | 172    | 210    | 345       |
| 50 to 99.....                                                   | 202    | 93      | 20     | 56     | 139      | 168    | 83     | 239       |
| 100 to 199.....                                                 | 17     | 12      | -      | 7      | 14       | 41     | 3      | 30        |
| 200 to 499.....                                                 | 2      | -       | -      | -      | -        | 7      | -      | 5         |
| 500 or more..... farms..                                        | -      | -       | -      | -      | -        | -      | -      | 1         |
| ..... number..                                                  | -      | -       | -      | -      | -        | -      | -      | (D)       |
| Heifers and heifer calves..... farms, 1982..                    | 1 196  | 683     | 417    | 251    | 932      | 774    | 638    | 1 161     |
| ..... farms, 1978..                                             | 1 234  | 696     | 470    | 271    | 995      | 812    | 652    | 1 161     |
| ..... number, 1982..                                            | 30 424 | 14 649  | 6 426  | 6 473  | 25 771   | 25 468 | 13 375 | 35 848    |
| ..... number, 1978..                                            | 26 095 | 13 378  | 5 893  | 5 163  | 21 729   | 22 547 | 12 799 | 29 652    |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 1 077  | 585     | 297    | 283    | 749      | 813    | 446    | 1 094     |
| ..... farms, 1978..                                             | 1 085  | 556     | 312    | 296    | 739      | 834    | 423    | 1 067     |
| ..... number, 1982..                                            | 13 113 | 8 962   | 1 577  | 6 597  | 10 707   | 25 144 | 3 824  | 18 486    |
| ..... number, 1978..                                            | 11 324 | 8 135   | 1 280  | 5 843  | 9 230    | 24 544 | 3 189  | 16 114    |
| SALES                                                           |        |         |        |        |          |        |        |           |
| Dairy products sold..... farms, 1982..                          | 886    | 503     | 306    | 160    | 691      | 480    | 527    | 803       |
| ..... farms, 1978..                                             | 897    | 526     | 359    | 168    | 729      | 532    | 533    | 805       |
| ..... \$1,000, 1982..                                           | 51 470 | (D)     | 10 581 | 11 561 | 37 351   | 38 547 | (D)    | 59 430    |
| ..... \$1,000, 1978..                                           | 34 919 | 16 687  | 8 127  | 8 358  | 24 640   | 29 028 | 16 342 | 37 585    |
| Cattle and calves sold..... farms, 1982..                       | 1 305  | 752     | 436    | 327    | 1 038    | 951    | 670    | 1 345     |
| ..... farms, 1978..                                             | 1 371  | 765     | 491    | 348    | 1 082    | 983    | 702    | 1 320     |
| ..... number, 1982..                                            | 26 729 | 31 188  | 6 668  | 9 632  | 26 736   | 41 904 | 13 770 | 37 415    |
| ..... number, 1978..                                            | 25 861 | 21 143  | 7 712  | 10 945 | 26 716   | 40 786 | 13 757 | 30 753    |
| ..... \$1,000, 1982..                                           | 9 363  | 12 714  | 1 679  | 4 815  | 9 025    | 19 826 | 3 482  | 13 900    |
| ..... \$1,000, 1978..                                           | 8 295  | 6 647   | 1 703  | 4 073  | 8 291    | 16 532 | 3 126  | 10 425    |
| 1982 farms by number sold:                                      |        |         |        |        |          |        |        |           |
| 1 to 9.....                                                     | 440    | 282     | 196    | 111    | 264      | 261    | 188    | 357       |
| 10 to 19.....                                                   | 395    | 213     | 142    | 78     | 295      | 223    | 204    | 388       |
| 20 to 49.....                                                   | 397    | 196     | 88     | 107    | 392      | 305    | 245    | 459       |
| 50 to 99.....                                                   | 61     | 41      | 8      | 20     | 57       | 102    | 25     | 111       |
| 100 to 199.....                                                 | 9      | 10      | -      | 1      | 20       | 26     | 7      | 17        |
| 200 to 499.....                                                 | 1      | 3       | 2      | 8      | 9        | 19     | 1      | 10        |
| 500 or more..... farms..                                        | 2      | 7       | -      | 2      | 1        | 13     | -      | 3         |
| ..... number..                                                  | (D)    | 16 540  | -      | (D)    | (D)      | 12 893 | -      | 3 916     |

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                            | Sauk    | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon  | Vilas |
|-----------------------------------------------------------------|---------|--------|---------|-----------|--------|-------------|---------|-------|
| <b>INVENTORY</b>                                                |         |        |         |           |        |             |         |       |
| Any cattle, hogs, or sheep..... farms, 1982..                   | 1 371   | 163    | 1 558   | 1 002     | 1 000  | 1 327       | 1 923   | 19    |
| ..... farms, 1978..                                             | 1 428   | 166    | 1 561   | 1 041     | 1 096  | 1 370       | 1 950   | 25    |
| Cattle and calves..... farms, 1982..                            | 1 299   | 157    | 1 520   | 942       | 987    | 1 276       | 1 886   | 19    |
| ..... farms, 1978..                                             | 1 351   | 165    | 1 511   | 969       | 1 076  | 1 307       | 1 903   | 24    |
| ..... number, 1982..                                            | 108 621 | 7 851  | 103 527 | 70 829    | 59 135 | 94 450      | 109 307 | 468   |
| ..... number, 1978..                                            | 96 181  | 6 846  | 85 481  | 63 334    | 54 044 | 85 798      | 94 312  | 525   |
| Farms by inventory:                                             |         |        |         |           |        |             |         |       |
| 1 to 9..... 1982..                                              | 102     | 28     | 96      | 112       | 68     | 71          | 152     | 5     |
| ..... 1978..                                                    | 88      | 26     | 105     | 113       | 81     | 79          | 141     | 11    |
| 10 to 19..... 1982..                                            | 102     | 18     | 119     | 88        | 101    | 98          | 220     | 4     |
| ..... 1978..                                                    | 141     | 30     | 155     | 116       | 143    | 125         | 256     | 4     |
| 20 to 49..... 1982..                                            | 283     | 59     | 470     | 230       | 298    | 354         | 630     | 7     |
| ..... 1978..                                                    | 378     | 60     | 519     | 266       | 390    | 410         | 764     | 4     |
| 50 to 99..... 1982..                                            | 416     | 33     | 531     | 281       | 386    | 430         | 619     | 3     |
| ..... 1978..                                                    | 427     | 34     | 533     | 286       | 375    | 465         | 575     | 5     |
| 100 to 199..... 1982..                                          | 307     | 14     | 250     | 175       | 114    | 266         | 241     | -     |
| ..... 1978..                                                    | 248     | 14     | 180     | 150       | 76     | 179         | 154     | -     |
| 200 to 499..... 1982..                                          | 84      | 5      | 51      | 53        | 17     | 54          | 22      | -     |
| ..... 1978..                                                    | 65      | 1      | 19      | 35        | 10     | 47          | 12      | -     |
| 500 or more..... farms, 1982..                                  | 5       | -      | 3       | 3         | 3      | 3           | 2       | -     |
| ..... farms, 1978..                                             | 4       | -      | -       | 3         | 1      | 2           | 1       | -     |
| ..... number, 1982..                                            | 3 594   | -      | 2 080   | 3 441     | 1 590  | 1 857       | (D)     | -     |
| ..... number, 1978..                                            | 2 507   | -      | -       | 3 016     | (D)    | (D)         | (D)     | -     |
| Cows and heifers that had calved..... farms, 1982..             | 1 133   | 141    | 1 367   | 756       | 901    | 1 130       | 1 646   | 17    |
| ..... farms, 1978..                                             | 1 191   | 149    | 1 376   | 808       | 1 001  | 1 174       | 1 691   | 17    |
| ..... number, 1982..                                            | 46 623  | 3 806  | 53 060  | 33 698    | 30 397 | 41 944      | 52 835  | 289   |
| ..... number, 1978..                                            | 44 265  | 3 600  | 47 289  | 31 258    | 29 557 | 39 110      | 48 469  | 315   |
| 1982 farms by inventory:                                        |         |        |         |           |        |             |         |       |
| 1 to 4.....                                                     | 70      | 24     | 75      | 51        | 70     | 66          | 104     | 3     |
| 5 to 9.....                                                     | 63      | 16     | 56      | 41        | 53     | 52          | 91      | 5     |
| 10 to 19.....                                                   | 118     | 30     | 165     | 75        | 121    | 146         | 271     | 4     |
| 20 to 49.....                                                   | 553     | 48     | 702     | 340       | 484    | 592         | 915     | 3     |
| 50 to 99.....                                                   | 269     | 19     | 323     | 201       | 153    | 234         | 242     | 2     |
| 100 to 199.....                                                 | 52      | 4      | 42      | 42        | 20     | 38          | 18      | -     |
| 200 to 499.....                                                 | 8       | -      | 4       | 6         | -      | 2           | 5       | -     |
| 500 or more..... farms..                                        | -       | -      | -       | -         | -      | -           | -       | -     |
| ..... number..                                                  | -       | -      | -       | -         | -      | -           | -       | -     |
| Beef cows..... farms, 1982..                                    | 341     | 71     | 220     | 141       | 155    | 332         | 428     | 16    |
| ..... farms, 1978..                                             | 384     | 63     | 229     | 153       | 168    | 358         | 451     | 15    |
| ..... number, 1982..                                            | 7 543   | 970    | 2 125   | 1 622     | 1 342  | 6 293       | 7 047   | (D)   |
| ..... number, 1978..                                            | 7 048   | 688    | 1 964   | 1 779     | 1 192  | 6 281       | 6 736   | (D)   |
| 1982 farms by inventory:                                        |         |        |         |           |        |             |         |       |
| 1 to 9.....                                                     | 135     | 39     | 144     | 98        | 118    | 126         | 218     | 8     |
| 10 to 19.....                                                   | 85      | 17     | 52      | 31        | 23     | 90          | 106     | 4     |
| 20 to 49.....                                                   | 86      | 10     | 17      | 8         | 11     | 92          | 82      | 2     |
| 50 to 99.....                                                   | 23      | 5      | 6       | 2         | 1      | 20          | 15      | 2     |
| 100 to 199.....                                                 | 11      | -      | 1       | 1         | 2      | 4           | 4       | -     |
| 200 to 499.....                                                 | 1       | -      | -       | 1         | -      | -           | 3       | -     |
| 500 or more..... farms..                                        | -       | -      | -       | -         | -      | -           | -       | -     |
| ..... number..                                                  | -       | -      | -       | -         | -      | -           | -       | -     |
| Milk cows..... farms, 1982..                                    | 885     | 88     | 1 226   | 656       | 798    | 905         | 1 355   | 2     |
| ..... farms, 1978..                                             | 916     | 104    | 1 228   | 697       | 909    | 919         | 1 398   | 3     |
| ..... number, 1982..                                            | 39 080  | 2 836  | 50 935  | 32 076    | 29 055 | 35 651      | 45 788  | (D)   |
| ..... number, 1978..                                            | 37 217  | 2 912  | 45 325  | 29 479    | 28 365 | 32 829      | 41 733  | (D)   |
| 1982 farms by inventory:                                        |         |        |         |           |        |             |         |       |
| 1 to 9.....                                                     | 44      | 14     | 56      | 28        | 53     | 56          | 80      | 1     |
| 10 to 29.....                                                   | 200     | 36     | 347     | 143       | 244    | 266         | 505     | 1     |
| 30 to 49.....                                                   | 362     | 21     | 463     | 240       | 333    | 350         | 534     | -     |
| 50 to 99.....                                                   | 231     | 14     | 316     | 201       | 150    | 201         | 224     | -     |
| 100 to 199.....                                                 | 45      | 3      | 41      | 39        | 18     | 31          | 10      | -     |
| 200 to 499.....                                                 | 3       | -      | 3       | 5         | -      | 1           | 2       | -     |
| 500 or more..... farms..                                        | -       | -      | -       | -         | -      | -           | -       | -     |
| ..... number..                                                  | -       | -      | -       | -         | -      | -           | -       | -     |
| Heifers and heifer calves..... farms, 1982..                    | 1 137   | 128    | 1 399   | 805       | 922    | 1 139       | 1 719   | 11    |
| ..... farms, 1978..                                             | 1 220   | 150    | 1 395   | 849       | 999    | 1 184       | 1 769   | 17    |
| ..... number, 1982..                                            | 37 320  | 2 750  | 38 585  | 27 491    | 23 221 | 33 912      | 42 281  | 92    |
| ..... number, 1978..                                            | 31 797  | 2 414  | 31 778  | 23 784    | 20 044 | 30 582      | 35 113  | (D)   |
| Steers, steer calves, bulls, and bull calves..... farms, 1982.. | 1 047   | 118    | 888     | 664       | 575    | 977         | 1 261   | 14    |
| ..... farms, 1978..                                             | 1 061   | 126    | 845     | 688       | 576    | 983         | 1 221   | 20    |
| ..... number, 1982..                                            | 24 678  | 1 295  | 11 882  | 9 640     | 5 517  | 18 594      | 14 191  | 87    |
| ..... number, 1978..                                            | 20 119  | 832    | 6 414   | 8 292     | 4 443  | 16 106      | 10 730  | (D)   |
| <b>SALES</b>                                                    |         |        |         |           |        |             |         |       |
| Dairy products sold..... farms, 1982..                          | 868     | 77     | 1 213   | 644       | 783    | 879         | 1 325   | 1     |
| ..... farms, 1978..                                             | 897     | 90     | 1 222   | 679       | 884    | 902         | 1 363   | 2     |
| ..... \$1,000, 1982..                                           | 58 032  | 4 200  | 77 973  | 51 922    | 42 899 | 51 402      | 61 428  | (D)   |
| ..... \$1,000, 1978..                                           | 40 292  | 3 070  | 51 068  | 34 598    | 29 305 | 34 792      | 41 121  | (D)   |
| Cattle and calves sold..... farms, 1982..                       | 1 290   | 143    | 1 505   | 915       | 966    | 1 262       | 1 860   | 15    |
| ..... farms, 1978..                                             | 1 336   | 154    | 1 496   | 968       | 1 073  | 1 301       | 1 878   | 21    |
| ..... number, 1982..                                            | 34 791  | 2 890  | 48 754  | 27 450    | 28 416 | 37 942      | 45 372  | 239   |
| ..... number, 1978..                                            | 34 477  | 2 709  | 39 733  | 30 183    | 25 813 | 32 938      | 41 997  | 314   |
| ..... \$1,000, 1982..                                           | 14 864  | 892    | 16 717  | 9 299     | 7 540  | 13 129      | 13 977  | (D)   |
| ..... \$1,000, 1978..                                           | 12 132  | 524    | 9 422   | 8 981     | 5 848  | 11 071      | 11 392  | 91    |
| 1982 farms by number sold:                                      |         |        |         |           |        |             |         |       |
| 1 to 9.....                                                     | 317     | 55     | 346     | 230       | 265    | 289         | 509     | 5     |
| 10 to 19.....                                                   | 342     | 39     | 377     | 201       | 246    | 352         | 561     | 7     |
| 20 to 49.....                                                   | 479     | 32     | 639     | 372       | 378    | 501         | 677     | 3     |
| 50 to 99.....                                                   | 117     | 16     | 115     | 92        | 59     | 84          | 96      | -     |
| 100 to 199.....                                                 | 21      | 1      | 17      | 14        | 7      | 27          | 10      | -     |
| 200 to 499.....                                                 | 14      | -      | 1       | 5         | 5      | 5           | 4       | -     |
| 500 or more..... farms..                                        | -       | -      | 10      | 1         | 6      | 4           | 3       | -     |
| ..... number..                                                  | -       | -      | 12 233  | (D)       | 6 038  | 6 161       | 6 742   | -     |



Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                            | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood   |
|-----------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|--------|
| <b>INVENTORY</b>                                                |          |          |            |          |         |          |           |        |
| Any cattle, hogs, or sheep----- farms, 1982..                   | 727      | 322      | 834        | 521      | 1 170   | 539      | 764       | 1 038  |
| 1978..                                                          | 775      | 329      | 849        | 550      | 1 275   | 553      | 792       | 1 082  |
| Cattle and calves----- farms, 1982..                            | 653      | 311      | 785        | 478      | 1 103   | 503      | 716       | 984    |
| 1978..                                                          | 691      | 323      | 791        | 521      | 1 188   | 517      | 752       | 1 032  |
| number, 1982..                                                  | 55 388   | 17 115   | 49 965     | 27 410   | 72 624  | 26 328   | 48 561    | 54 578 |
| 1978..                                                          | 50 627   | 15 580   | 42 150     | 26 073   | 66 718  | 23 380   | 45 941    | 53 905 |
| Farms by inventory:                                             |          |          |            |          |         |          |           |        |
| 1 to 9----- 1982..                                              | 83       | 39       | 106        | 123      | 125     | 86       | 64        | 100    |
| 1978..                                                          | 99       | 41       | 113        | 130      | 141     | 109      | 81        | 114    |
| 10 to 19----- 1982..                                            | 64       | 53       | 79         | 57       | 96      | 74       | 70        | 115    |
| 1978..                                                          | 56       | 50       | 105        | 67       | 111     | 66       | 73        | 170    |
| 20 to 49----- 1982..                                            | 134      | 100      | 214        | 110      | 323     | 142      | 200       | 315    |
| 1978..                                                          | 164      | 131      | 224        | 130      | 401     | 153      | 238       | 364    |
| 50 to 99----- 1982..                                            | 192      | 81       | 221        | 114      | 339     | 131      | 227       | 315    |
| 1978..                                                          | 208      | 74       | 231        | 124      | 377     | 128      | 230       | 275    |
| 100 to 199----- 1982..                                          | 126      | 28       | 135        | 53       | 167     | 57       | 129       | 115    |
| 1978..                                                          | 127      | 23       | 104        | 52       | 127     | 56       | 110       | 93     |
| 200 to 499----- 1982..                                          | 43       | 9        | 28         | 18       | 52      | 12       | 24        | 22     |
| 1978..                                                          | 32       | 2        | 14         | 17       | 30      | 5        | 19        | 14     |
| 500 or more----- farms, 1982..                                  | 11       | 1        | 2          | 3        | 1       | 1        | 2         | 2      |
| 1978..                                                          | 5        | 2        | -          | 1        | 1       | -        | 1         | 2      |
| number, 1982..                                                  | 7 879    | (D)      | (D)        | 1 955    | (D)     | (D)      | (D)       | (D)    |
| 1978..                                                          | 3 357    | (D)      | -          | (D)      | (D)     | -        | (D)       | (D)    |
| Cows and heifers that had calved----- farms, 1982..             | 506      | 266      | 654        | 367      | 954     | 398      | 611       | 873    |
| 1978..                                                          | 532      | 286      | 649        | 419      | 1 051   | 415      | 645       | 909    |
| number, 1982..                                                  | 22 229   | 8 148    | 25 741     | 11 935   | 35 432  | 11 816   | 23 452    | 28 000 |
| 1978..                                                          | 21 795   | 8 329    | 22 352     | 12 645   | 34 713  | 10 977   | 22 903    | 26 001 |
| 1982 farms by inventory:                                        |          |          |            |          |         |          |           |        |
| 1 to 4-----                                                     | 48       | 30       | 70         | 71       | 82      | 54       | 32        | 94     |
| 5 to 9-----                                                     | 30       | 30       | 35         | 38       | 47      | 36       | 37        | 71     |
| 10 to 19-----                                                   | 48       | 52       | 81         | 41       | 124     | 59       | 78        | 125    |
| 20 to 49-----                                                   | 218      | 118      | 263        | 134      | 465     | 185      | 298       | 420    |
| 50 to 99-----                                                   | 123      | 29       | 175        | 69       | 191     | 54       | 140       | 138    |
| 100 to 199-----                                                 | 33       | 5        | 26         | 12       | 42      | 10       | 25        | 23     |
| 200 to 499-----                                                 | 6        | 1        | 4          | 2        | 3       | -        | 1         | 2      |
| 500 or more----- farms..                                        | -        | 1        | -          | -        | -       | -        | -         | -      |
| number..                                                        | -        | (D)      | -          | -        | -       | -        | -         | -      |
| Beef cows----- farms, 1982..                                    | 148      | 111      | 175        | 157      | 179     | 118      | 107       | 233    |
| 1978..                                                          | 164      | 133      | 155        | 181      | 213     | 115      | 120       | 257    |
| number, 1982..                                                  | 2 598    | 2 248    | 2 231      | 1 666    | 1 598   | 1 272    | 1 150     | 2 218  |
| 1978..                                                          | 2 464    | 3 373    | 1 200      | 2 123    | 2 025   | 1 001    | 1 337     | 2 214  |
| 1982 farms by inventory:                                        |          |          |            |          |         |          |           |        |
| 1 to 9-----                                                     | 68       | 54       | 103        | 102      | 123     | 77       | 60        | 158    |
| 10 to 19-----                                                   | 39       | 30       | 39         | 27       | 40      | 19       | 29        | 40     |
| 20 to 49-----                                                   | 35       | 19       | 26         | 11       | 17      | 17       | 15        | 31     |
| 50 to 99-----                                                   | 4        | 6        | 5          | 4        | 3       | 5        | 3         | 3      |
| 100 to 199-----                                                 | 1        | -        | 1          | -        | 2       | -        | -         | 1      |
| 200 to 499-----                                                 | 1        | 1        | 1          | -        | -       | -        | -         | -      |
| 500 or more----- farms..                                        | -        | 1        | -          | -        | -       | -        | -         | -      |
| number..                                                        | -        | (D)      | -          | -        | -       | -        | -         | -      |
| Milk cows----- farms, 1982..                                    | 385      | 181      | 525        | 232      | 835     | 309      | 524       | 716    |
| 1978..                                                          | 406      | 189      | 530        | 263      | 906     | 340      | 565       | 732    |
| number, 1982..                                                  | 19 631   | 5 900    | 23 510     | 10 329   | 33 834  | 10 544   | 22 302    | 25 782 |
| 1978..                                                          | 19 331   | 4 956    | 21 152     | 10 522   | 32 688  | 9 976    | 21 566    | 23 787 |
| 1982 farms by inventory:                                        |          |          |            |          |         |          |           |        |
| 1 to 9-----                                                     | 24       | 24       | 33         | 27       | 57      | 35       | 25        | 73     |
| 10 to 29-----                                                   | 53       | 67       | 124        | 48       | 263     | 104      | 164       | 229    |
| 30 to 49-----                                                   | 153      | 63       | 171        | 79       | 286     | 111      | 172       | 256    |
| 50 to 99-----                                                   | 122      | 22       | 171        | 64       | 187     | 49       | 138       | 133    |
| 100 to 199-----                                                 | 29       | 5        | 23         | 13       | 39      | 10       | 24        | 24     |
| 200 to 499-----                                                 | 4        | -        | 3          | 1        | 3       | -        | 1         | 1      |
| 500 or more----- farms..                                        | -        | -        | -          | -        | -       | -        | -         | -      |
| number..                                                        | -        | -        | -          | -        | -       | -        | -         | -      |
| Heifers and heifer calves----- farms, 1982..                    | 517      | 274      | 646        | 351      | 965     | 405      | 612       | 893    |
| 1978..                                                          | 559      | 297      | 678        | 402      | 1 078   | 427      | 659       | 923    |
| number, 1982..                                                  | 18 223   | 5 736    | 16 719     | 9 209    | 27 425  | 9 176    | 17 912    | 21 117 |
| 1978..                                                          | 16 940   | 4 805    | 14 024     | 8 797    | 25 309  | 8 142    | 16 264    | 18 536 |
| Steers, steer calves, bulls, and bull calves----- farms, 1982.. | 522      | 264      | 580        | 346      | 721     | 379      | 502       | 646    |
| 1978..                                                          | 537      | 280      | 575        | 384      | 713     | 382      | 511       | 699    |
| number, 1982..                                                  | 14 936   | 3 231    | 7 505      | 6 206    | 9 767   | 5 336    | 7 197     | 5 461  |
| 1978..                                                          | 11 892   | 2 446    | 5 774      | 4 631    | 6 696   | 4 261    | 6 774     | 9 368  |
| <b>SALES</b>                                                    |          |          |            |          |         |          |           |        |
| Dairy products sold----- farms, 1982..                          | 368      | 162      | 505        | 211      | 803     | 300      | 519       | 683    |
| 1978..                                                          | 391      | 180      | 504        | 235      | 883     | 310      | 562       | 702    |
| \$1,000, 1982..                                                 | 30 393   | 8 015    | 34 566     | 15 880   | 53 378  | 16 459   | 34 828    | 38 287 |
| 1978..                                                          | 22 633   | 4 918    | 24 191     | 11 806   | 37 271  | 10 855   | 24 730    | 25 427 |
| Cattle and calves sold----- farms, 1982..                       | 641      | 299      | 761        | 430      | 1 076   | 474      | 701       | 942    |
| 1978..                                                          | 668      | 319      | 763        | 473      | 1 149   | 482      | 749       | 1 002  |
| number, 1982..                                                  | 35 491   | 6 237    | 17 056     | 10 214   | 28 129  | 12 863   | 17 025    | 20 432 |
| 1978..                                                          | 33 059   | 6 398    | 17 643     | 12 443   | 27 174  | 10 303   | 18 532    | 24 826 |
| \$1,000, 1982..                                                 | 13 200   | 2 104    | 5 262      | 3 679    | 8 937   | 5 102    | 5 675     | 5 771  |
| 1978..                                                          | 10 838   | 1 972    | 4 599      | 3 707    | 7 128   | 3 375    | 5 117     | 6 852  |
| 1982 farms by number sold:                                      |          |          |            |          |         |          |           |        |
| 1 to 9-----                                                     | 167      | 122      | 224        | 166      | 278     | 172      | 194       | 301    |
| 10 to 19-----                                                   | 136      | 77       | 187        | 103      | 301     | 135      | 194       | 262    |
| 20 to 49-----                                                   | 237      | 76       | 289        | 120      | 381     | 128      | 239       | 321    |
| 50 to 99-----                                                   | 53       | 19       | 52         | 28       | 96      | 27       | 60        | 45     |
| 100 to 199-----                                                 | 20       | 4        | 7          | 10       | 11      | 6        | 12        | 8      |
| 200 to 499-----                                                 | 15       | 1        | 2          | 1        | 7       | 3        | 2         | 4      |
| 500 or more----- farms..                                        | 13       | -        | -          | 2        | 2       | 3        | -         | 1      |
| number..                                                        | 15 042   | -        | -          | (D)      | (D)     | 2 900    | -         | (D)    |

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Wisconsin | Adams | Ashland | Barron | Bayfield | Brown  | Buffalo |
|--------------------------------------------------------------------------|-----------|-------|---------|--------|----------|--------|---------|
| <b>SALES—Con.</b>                                                        |           |       |         |        |          |        |         |
| <b>Cattle and calves sold—Con.</b>                                       |           |       |         |        |          |        |         |
| Calves sold..... farms, 1982..                                           | 42 083    | 122   | 160     | 1 244  | 201      | 800    | 610     |
| ..... farms, 1978..                                                      | 45 869    | 126   | 164     | 1 304  | 204      | 867    | 666     |
| ..... number, 1982..                                                     | 853 016   | 1 217 | 1 425   | 21 469 | 2 397    | 22 687 | 11 024  |
| ..... number, 1978..                                                     | 856 151   | 1 472 | 1 676   | 19 126 | 2 241    | 23 056 | 10 323  |
| ..... \$1,000, 1982..                                                    | 122 033   | 224   | 147     | 2 374  | 222      | 4 405  | 1 383   |
| ..... farms, 1978..                                                      | 99 780    | 203   | 145     | 1 546  | 236      | 3 352  | 1 123   |
| <b>1982 farms by number sold:</b>                                        |           |       |         |        |          |        |         |
| 1 to 9.....                                                              | 14 452    | 70    | 105     | 410    | 107      | 253    | 216     |
| 10 to 19.....                                                            | 14 518    | 40    | 34      | 449    | 52       | 285    | 193     |
| 20 to 49.....                                                            | 11 683    | 12    | 19      | 364    | 39       | 226    | 178     |
| 50 to 99.....                                                            | 990       | -     | 2       | 13     | 2        | 20     | 18      |
| 100 to 199.....                                                          | 164       | -     | -       | 4      | 1        | 3      | 3       |
| 200 to 499.....                                                          | 145       | -     | -       | 2      | -        | 5      | 1       |
| 500 or more..... farms..                                                 | 131       | -     | -       | 2      | -        | 8      | 1       |
| ..... number..                                                           | 141 490   | -     | -       | (D)    | -        | 7 998  | (D)     |
| <b>Cattle sold..... farms, 1982..</b>                                    |           |       |         |        |          |        |         |
| ..... farms, 1978..                                                      | 55 293    | 205   | 210     | 1 379  | 250      | 962    | 851     |
| ..... number, 1982..                                                     | 56 339    | 205   | 170     | 1 338  | 260      | 995    | 839     |
| ..... number, 1978..                                                     | 953 169   | 2 812 | 1 523   | 16 589 | 2 328    | 17 207 | 17 759  |
| ..... \$1,000, 1982..                                                    | 887 292   | 3 140 | 1 238   | 14 526 | 2 168    | 13 759 | 16 558  |
| ..... farms, 1978..                                                      | 519 499   | 1 419 | 668     | 8 729  | 1 026    | 9 458  | 8 837   |
| ..... number..                                                           | 422 449   | 1 378 | 506     | 6 726  | 887      | 6 705  | 7 600   |
| <b>1982 farms by number sold:</b>                                        |           |       |         |        |          |        |         |
| 1 to 9.....                                                              | 28 174    | 108   | 156     | 788    | 171      | 529    | 331     |
| 10 to 19.....                                                            | 14 820    | 51    | 37      | 397    | 48       | 245    | 230     |
| 20 to 49.....                                                            | 9 523     | 40    | 17      | 162    | 27       | 151    | 219     |
| 50 to 99.....                                                            | 1 895     | 5     | -       | 23     | 4        | 20     | 52      |
| 100 to 199.....                                                          | 566       | 1     | -       | 6      | -        | 8      | 16      |
| 200 to 499.....                                                          | 237       | -     | -       | 3      | -        | 7      | 3       |
| 500 or more..... farms..                                                 | 78        | -     | -       | -      | -        | 2      | -       |
| ..... number..                                                           | 87 351    | -     | -       | -      | -        | (D)    | -       |
| <b>Cattle fattened on grain and concentrates sold..... farms, 1982..</b> |           |       |         |        |          |        |         |
| ..... farms, 1978..                                                      | 12 887    | 97    | 22      | 151    | 19       | 208    | 204     |
| ..... number, 1982..                                                     | 11 962    | 60    | 13      | 123    | 19       | 188    | 158     |
| ..... number, 1978..                                                     | 301 676   | 819   | 107     | 1 863  | 124      | 5 058  | 4 946   |
| ..... \$1,000, 1982..                                                    | 277 112   | 750   | 54      | 1 370  | 151      | 4 587  | 3 924   |
| ..... farms, 1978..                                                      | 185 795   | 447   | 55      | 1 069  | 54       | 2 953  | 2 861   |
| ..... number..                                                           | 140 167   | 365   | 20      | 671    | 62       | 2 233  | 2 015   |
| <b>1982 farms by number sold:</b>                                        |           |       |         |        |          |        |         |
| 1 to 9.....                                                              | 6 536     | 67    | 17      | 93     | 14       | 125    | 78      |
| 10 to 19.....                                                            | 2 925     | 22    | 5       | 32     | 4        | 36     | 58      |
| 20 to 49.....                                                            | 2 339     | 7     | -       | 20     | 1        | 37     | 43      |
| 50 to 99.....                                                            | 650       | 1     | -       | 3      | -        | 2      | 17      |
| 100 to 199.....                                                          | 242       | -     | -       | 3      | -        | 4      | 7       |
| 200 to 499.....                                                          | 146       | -     | -       | -      | -        | 3      | 1       |
| 500 or more..... farms..                                                 | 49        | -     | -       | -      | -        | 1      | -       |
| ..... number..                                                           | 52 056    | -     | -       | -      | -        | (D)    | -       |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                              | Burnett | Calumet | Chippewa | Clark  | Columbia | Crawford | Dane   |
|-------------------------------------------------------------------|---------|---------|----------|--------|----------|----------|--------|
| <b>SALES—Con.</b>                                                 |         |         |          |        |          |          |        |
| Cattle and calves sold—Con.                                       |         |         |          |        |          |          |        |
| Calves sold..... farms, 1982..                                    | 243     | 669     | 1 239    | 1 787  | 423      | 602      | 1 146  |
| ..... 1978..                                                      | 233     | 712     | 1 256    | 1 844  | 502      | 651      | 1 219  |
| ..... number, 1982..                                              | 2 812   | 12 206  | 21 763   | 36 261 | 13 243   | 8 414    | 23 206 |
| ..... 1978..                                                      | 2 559   | 12 707  | 21 763   | 37 215 | 11 254   | 8 735    | 29 263 |
| ..... \$1,000, 1982..                                             | 420     | 1 011   | 1 884    | 4 802  | 3 193    | 1 028    | 2 454  |
| ..... 1978..                                                      | 228     | (D)     | 1 901    | 4 113  | 1 866    | 1 068    | 3 080  |
| 1982 farms by number sold:                                        |         |         |          |        |          |          |        |
| 1 to 9.....                                                       | 116     | 181     | 331      | 518    | 198      | 254      | 321    |
| 10 to 19.....                                                     | 88      | 229     | 456      | 649    | 134      | 229      | 389    |
| 20 to 49.....                                                     | 36      | 241     | 424      | 568    | 69       | 109      | 376    |
| 50 to 99.....                                                     | 2       | 15      | 23       | 33     | 12       | 7        | 46     |
| 100 to 199.....                                                   | 1       | 1       | 4        | 4      | 7        | 2        | 7      |
| 200 to 499.....                                                   | -       | 2       | 1        | 10     | 1        | 1        | 6      |
| 500 or more..... farms..                                          | -       | -       | -        | 5      | 2        | -        | 1      |
| ..... number..                                                    | -       | -       | -        | 3 796  | (D)      | -        | (D)    |
| Cattle sold..... farms, 1982..                                    |         |         |          |        |          |          |        |
| ..... 1978..                                                      | 306     | 785     | 1 320    | 1 852  | 974      | 825      | 1 790  |
| ..... number, 1982..                                              | 315     | 776     | 1 323    | 1 898  | 1 011    | 825      | 1 782  |
| ..... 1978..                                                      | 3 338   | 9 983   | 16 547   | 19 852 | 29 021   | 12 175   | 44 254 |
| ..... \$1,000, 1982..                                             | 3 417   | 9 383   | 16 289   | 18 367 | 33 578   | 11 528   | 41 856 |
| ..... 1978..                                                      | 1 573   | 5 231   | 8 528    | 10 583 | 17 603   | 5 868    | 26 067 |
| ..... 1978..                                                      | 1 563   | 4 664   | 7 308    | 8 560  | 17 352   | 5 049    | 21 076 |
| 1982 farms by number sold:                                        |         |         |          |        |          |          |        |
| 1 to 9.....                                                       | 200     | 412     | 707      | 1 092  | 398      | 416      | 678    |
| 10 to 19.....                                                     | 60      | 229     | 386      | 540    | 231      | 213      | 539    |
| 20 to 49.....                                                     | 39      | 124     | 197      | 190    | 236      | 166      | 389    |
| 50 to 99.....                                                     | 6       | 16      | 19       | 25     | 67       | 24       | 118    |
| 100 to 199.....                                                   | 1       | 3       | 11       | 3      | 21       | 4        | 42     |
| 200 to 499.....                                                   | -       | 1       | -        | 2      | 11       | 2        | 21     |
| 500 or more..... farms..                                          | -       | -       | -        | -      | 10       | -        | 3      |
| ..... number..                                                    | -       | -       | -        | -      | 6 764    | -        | 3 538  |
| Cattle fattened on grain and concentrates sold..... farms, 1982.. |         |         |          |        |          |          |        |
| ..... 1978..                                                      | 51      | 143     | 120      | 149    | 482      | 114      | 683    |
| ..... number, 1982..                                              | 54      | 121     | 114      | 152    | 531      | 137      | 630    |
| ..... 1978..                                                      | 570     | 1 791   | 1 547    | 1 650  | 18 339   | 2 103    | 20 558 |
| ..... \$1,000, 1982..                                             | 649     | 1 561   | 1 782    | 1 307  | 24 845   | 2 762    | 17 982 |
| ..... 1978..                                                      | 285     | 997     | 799      | 802    | 11 800   | 1 128    | 13 214 |
| ..... 1978..                                                      | 306     | 793     | 839      | 630    | 12 986   | 1 236    | 9 471  |
| 1982 farms by number sold:                                        |         |         |          |        |          |          |        |
| 1 to 9.....                                                       | 39      | 89      | 56       | 90     | 185      | 44       | 246    |
| 10 to 19.....                                                     | 3       | 29      | 39       | 35     | 108      | 32       | 168    |
| 20 to 49.....                                                     | 8       | 18      | 22       | 19     | 118      | 30       | 176    |
| 50 to 99.....                                                     | -       | 7       | 2        | 5      | 38       | 6        | 55     |
| 100 to 199.....                                                   | 1       | -       | 1        | -      | 17       | 2        | 24     |
| 200 to 499.....                                                   | -       | -       | -        | -      | 8        | -        | 12     |
| 500 or more..... farms..                                          | -       | -       | -        | -      | 8        | -        | 2      |
| ..... number..                                                    | -       | -       | -        | -      | 5 678    | -        | (D)    |



**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                  | Dodge  | Door  | Douglas | Dunn   | Eau Claire | Florence | Fond du Lac |
|-----------------------------------------------------------------------|--------|-------|---------|--------|------------|----------|-------------|
| <b>SALES—Con.</b>                                                     |        |       |         |        |            |          |             |
| Cattle and calves sold—Con.                                           |        |       |         |        |            |          |             |
| Calves sold ----- farms, 1982..                                       | 1 168  | 427   | 112     | 902    | 638        | 40       | 1 007       |
| 1978..                                                                | 1 357  | 493   | 118     | 1 000  | 638        | 52       | 1 132       |
| number, 1982..                                                        | 34 499 | 6 320 | 1 688   | 14 540 | 11 611     | 454      | 21 749      |
| 1978..                                                                | 43 391 | 6 414 | 1 466   | 13 606 | 10 338     | 713      | 19 846      |
| \$1,000, 1982..                                                       | 6 036  | 511   | 213     | 1 546  | 1 928      | 60       | 2 898       |
| 1978..                                                                | 7 195  | 508   | 204     | 1 324  | 1 200      | 125      | 1 844       |
| 1982 farms by number sold:                                            |        |       |         |        |            |          |             |
| 1 to 9 .....                                                          | 336    | 141   | 64      | 313    | 255        | 20       | 258         |
| 10 to 19 .....                                                        | 409    | 183   | 27      | 337    | 221        | 17       | 374         |
| 20 to 49 .....                                                        | 354    | 94    | 15      | 233    | 145        | 2        | 338         |
| 50 to 99 .....                                                        | 38     | 9     | 4       | 14     | 9          | 1        | 27          |
| 100 to 199 .....                                                      | 11     | -     | -       | 2      | 4          | -        | 3           |
| 200 to 499 .....                                                      | 9      | -     | 2       | 3      | -          | -        | 3           |
| 500 or more ----- farms..                                             | 11     | -     | -       | -      | 4          | -        | 4           |
| number..                                                              | 10 638 | -     | -       | -      | 2 518      | -        | 3 161       |
| Cattle sold ----- farms, 1982..                                       | 1 639  | 538   | 211     | 1 198  | 754        | 61       | 1 324       |
| 1978..                                                                | 1 696  | 571   | 206     | 1 231  | 746        | 64       | 1 367       |
| number, 1982..                                                        | 35 244 | 5 067 | 3 199   | 20 040 | 8 131      | 645      | 20 043      |
| 1978..                                                                | 30 802 | 4 376 | 2 657   | 16 702 | 8 209      | 538      | 20 590      |
| \$1,000, 1982..                                                       | 20 796 | 2 832 | 1 391   | 10 364 | 4 099      | 309      | 11 021      |
| 1978..                                                                | 15 799 | 2 042 | 976     | 7 669  | 3 737      | 237      | 9 931       |
| 1982 farms by number sold:                                            |        |       |         |        |            |          |             |
| 1 to 9 .....                                                          | 692    | 366   | 133     | 560    | 449        | 38       | 601         |
| 10 to 19 .....                                                        | 491    | 124   | 36      | 331    | 199        | 14       | 420         |
| 20 to 49 .....                                                        | 376    | 41    | 30      | 250    | 97         | 8        | 251         |
| 50 to 99 .....                                                        | 54     | 5     | 6       | 46     | 7          | 1        | 43          |
| 100 to 199 .....                                                      | 13     | 2     | 6       | 9      | 1          | -        | 6           |
| 200 to 499 .....                                                      | 7      | -     | -       | -      | 1          | -        | 3           |
| 500 or more ----- farms..                                             | 6      | -     | -       | 2      | -          | -        | -           |
| number..                                                              | 7 291  | -     | -       | (D)    | -          | -        | -           |
| Cattle fattened on grain and concentrates<br>sold ----- farms, 1982.. | 591    | 98    | 22      | 218    | 119        | 10       | 426         |
| 1978..                                                                | 545    | 112   | 27      | 226    | 108        | 8        | 408         |
| number, 1982..                                                        | 13 655 | 759   | 168     | 3 337  | 1 407      | 110      | 6 209       |
| 1978..                                                                | 10 933 | 758   | 163     | 3 126  | 864        | 25       | 5 778       |
| \$1,000, 1982..                                                       | 8 551  | 422   | 81      | 1 963  | 713        | 53       | 3 769       |
| 1978..                                                                | 5 556  | 315   | 61      | 1 492  | 382        | 9        | 2 907       |
| 1982 farms by number sold:                                            |        |       |         |        |            |          |             |
| 1 to 9 .....                                                          | 288    | 72    | 17      | 110    | 75         | 8        | 221         |
| 10 to 19 .....                                                        | 158    | 21    | 3       | 49     | 23         | 1        | 134         |
| 20 to 49 .....                                                        | 110    | 4     | 2       | 48     | 19         | -        | 51          |
| 50 to 99 .....                                                        | 22     | -     | -       | 8      | 1          | 1        | 14          |
| 100 to 199 .....                                                      | 7      | 1     | -       | 3      | -          | -        | 3           |
| 200 to 499 .....                                                      | 3      | -     | -       | -      | 1          | -        | 3           |
| 500 or more ----- farms..                                             | 3      | -     | -       | -      | -          | -        | -           |
| number..                                                              | 4 169  | -     | -       | -      | -          | -        | -           |

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                      | Forest | Grant  | Green  | Green Lake | Iowa   | Iron  | Jackson |
|-------------------------------------------|--------|--------|--------|------------|--------|-------|---------|
| <b>SALES—Con.</b>                         |        |        |        |            |        |       |         |
| Cattle and calves sold—Con.               |        |        |        |            |        |       |         |
| Calves sold ----- farms, 1982..           | 71     | 1 147  | 929    | 242        | 767    | 22    | 506     |
| 1978..                                    | 63     | 1 316  | 1 026  | 276        | 833    | 21    | 502     |
| number, 1982..                            | 1 217  | 19 287 | 19 130 | 10 215     | 15 034 | 1 085 | 6 649   |
| 1978..                                    | 746    | 22 716 | 21 773 | 7 752      | 17 687 | 1 048 | 7 165   |
| \$1,000, 1982..                           | 197    | 2 991  | 1 712  | 2 483      | 2 017  | (D)   | 867     |
| 1978..                                    | 85     | 3 045  | 1 832  | 1 395      | 2 302  | (D)   | 633     |
| 1982 farms by number sold:                |        |        |        |            |        |       |         |
| 1 to 9 .....                              | 27     | 393    | 200    | 102        | 238    | 12    | 235     |
| 10 to 19 .....                            | 29     | 389    | 270    | 72         | 251    | 8     | 164     |
| 20 to 49 .....                            | 12     | 322    | 421    | 50         | 242    | 1     | 99      |
| 50 to 99 .....                            | 2      | 32     | 36     | 5          | 27     | -     | 5       |
| 100 to 199 .....                          | -      | 8      | 1      | 1          | 7      | -     | 1       |
| 200 to 499 .....                          | 1      | 3      | 1      | 5          | 1      | -     | 2       |
| 500 or more ----- farms..                 | -      | -      | -      | 7          | 1      | 1     | -       |
| number..                                  | -      | -      | -      | 5 281      | (D)    | (D)   | -       |
| Cattle sold ----- farms, 1982..           |        |        |        |            |        |       |         |
| 1978..                                    | 82     | 2 064  | 1 157  | 471        | 1 119  | 35    | 615     |
| number, 1982..                            | 74     | 1 931  | 1 154  | 472        | 1 059  | 35    | 598     |
| 1978..                                    | 885    | 66 379 | 23 540 | 10 451     | 36 508 | 192   | 9 587   |
| 1978..                                    | 967    | 58 240 | 20 973 | 10 311     | 31 477 | 204   | 8 553   |
| \$1,000, 1982..                           | 364    | 36 667 | 13 123 | 6 171      | 20 624 | (D)   | 5 076   |
| 1978..                                    | 437    | 27 333 | 10 079 | 5 102      | 15 078 | (D)   | 3 798   |
| 1982 farms by number sold:                |        |        |        |            |        |       |         |
| 1 to 9 .....                              | 57     | 584    | 412    | 185        | 405    | 29    | 325     |
| 10 to 19 .....                            | 15     | 554    | 402    | 117        | 279    | 6     | 155     |
| 20 to 49 .....                            | 8      | 603    | 267    | 133        | 290    | -     | 110     |
| 50 to 99 .....                            | 1      | 220    | 47     | 18         | 84     | -     | 14      |
| 100 to 199 .....                          | 1      | 61     | 20     | 13         | 36     | -     | 8       |
| 200 to 499 .....                          | -      | 34     | 9      | 5          | 19     | -     | 3       |
| 500 or more ----- farms..                 | -      | 8      | -      | -          | 6      | -     | -       |
| number..                                  | -      | 5 340  | -      | -          | 6 287  | -     | -       |
| Cattle fattened on grain and concentrates |        |        |        |            |        |       |         |
| sold ----- farms, 1982..                  | 8      | 635    | 281    | 247        | 294    | 6     | 98      |
| 1978..                                    | 11     | 528    | 233    | 244        | 243    | 7     | 105     |
| number, 1982..                            | 93     | 29 805 | 7 873  | 6 090      | 15 349 | 39    | 1 865   |
| 1978..                                    | 327    | 29 952 | 7 033  | 5 865      | 12 234 | 21    | 1 789   |
| \$1,000, 1982..                           | 57     | 19 280 | 5 016  | 3 908      | 10 337 | 14    | 992     |
| 1978..                                    | 168    | 15 549 | 3 518  | 3 021      | 6 680  | 8     | 829     |
| 1982 farms by number sold:                |        |        |        |            |        |       |         |
| 1 to 9 .....                              | 7      | 139    | 104    | 94         | 107    | 4     | 59      |
| 10 to 19 .....                            | -      | 124    | 71     | 73         | 52     | 2     | 22      |
| 20 to 49 .....                            | -      | 229    | 73     | 57         | 78     | -     | 10      |
| 50 to 99 .....                            | 1      | 92     | 17     | 8          | 28     | -     | 3       |
| 100 to 199 .....                          | -      | 23     | 9      | 10         | 15     | -     | 2       |
| 200 to 499 .....                          | -      | 20     | 7      | 5          | 12     | -     | 2       |
| 500 or more ----- farms..                 | -      | 8      | -      | -          | 2      | -     | -       |
| number..                                  | -      | 5 340  | -      | -          | (D)    | -     | -       |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

(For meaning of abbreviations and symbols, see introductory text)

| Item                                                              | Jefferson | Juneau | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|-------------------------------------------------------------------|-----------|--------|---------|----------|-----------|-----------|----------|
| <b>SALES—Con.</b>                                                 |           |        |         |          |           |           |          |
| Cattle and calves sold—Con.                                       |           |        |         |          |           |           |          |
| Calves sold..... farms, 1982..                                    | 690       | 366    | 124     | 675      | 452       | 683       | 329      |
| ..... 1978..                                                      | 805       | 423    | 172     | 745      | 520       | 791       | 351      |
| ..... number, 1982..                                              | 26 238    | 5 246  | 3 060   | 13 497   | 6 996     | 15 729    | 7 175    |
| ..... 1978..                                                      | 23 993    | 6 462  | 3 796   | 12 913   | 7 469     | 18 480    | 6 120    |
| ..... \$1,000, 1982..                                             | 6 023     | 676    | 508     | 1 617    | 808       | 2 074     | 977      |
| ..... 1978..                                                      | 3 864     | 785    | 555     | 1 100    | 634       | 1 998     | 645      |
| 1982 farms by number sold:                                        |           |        |         |          |           |           |          |
| 1 to 9.....                                                       | 205       | 139    | 48      | 195      | 166       | 173       | 90       |
| 10 to 19.....                                                     | 239       | 137    | 34      | 229      | 159       | 208       | 108      |
| 20 to 49.....                                                     | 203       | 86     | 36      | 228      | 118       | 260       | 117      |
| 50 to 99.....                                                     | 26        | 2      | 3       | 18       | 6         | 33        | 10       |
| 100 to 199.....                                                   | 4         | 1      | 1       | 3        | 2         | 4         | 1        |
| 200 to 499.....                                                   | 6         | 1      | 1       | —        | 1         | 4         | 2        |
| 500 or more..... farms..                                          | 7         | —      | 1       | 2        | —         | 1         | 1        |
| ..... number..                                                    | 12 297    | —      | (D)     | (D)      | —         | (D)       | (D)      |
| Cattle sold..... farms, 1982..                                    |           |        |         |          |           |           |          |
| ..... 1978..                                                      | 929       | 549    | 221     | 784      | 616       | 1 082     | 372      |
| ..... number, 1982..                                              | 1 006     | 548    | 267     | 785      | 641       | 1 061     | 363      |
| ..... 1978..                                                      | 14 324    | 7 729  | 4 284   | 10 469   | 10 710    | 35 666    | 4 186    |
| ..... \$1,000, 1982..                                             | 14 657    | 6 953  | 5 074   | 8 208    | 9 929     | 36 098    | 4 173    |
| ..... 1978..                                                      | 8 082     | 4 077  | 2 478   | 5 898    | 5 622     | 19 516    | 2 129    |
| ..... 1978..                                                      | 7 312     | 3 343  | 2 590   | 3 704    | 4 683     | 16 528    | 1 926    |
| 1982 farms by number sold:                                        |           |        |         |          |           |           |          |
| 1 to 9.....                                                       | 471       | 288    | 106     | 463      | 287       | 297       | 234      |
| 10 to 19.....                                                     | 289       | 153    | 58      | 204      | 171       | 299       | 90       |
| 20 to 49.....                                                     | 127       | 86     | 38      | 103      | 121       | 312       | 36       |
| 50 to 99.....                                                     | 30        | 16     | 13      | 10       | 28        | 118       | 8        |
| 100 to 199.....                                                   | 8         | 6      | 5       | 3        | 8         | 33        | 4        |
| 200 to 499.....                                                   | 3         | —      | 1       | —        | —         | 18        | —        |
| 500 or more..... farms..                                          | 1         | —      | —       | 1        | 1         | 5         | —        |
| ..... number..                                                    | (D)       | —      | —       | (D)      | (D)       | 3 926     | —        |
| Cattle fattened on grain and concentrates sold..... farms, 1982.. |           |        |         |          |           |           |          |
| ..... 1978..                                                      | 342       | 147    | 115     | 139      | 191       | 342       | 37       |
| ..... number, 1982..                                              | 333       | 131    | 130     | 114      | 174       | 294       | 32       |
| ..... 1978..                                                      | 5 824     | 2 164  | 2 478   | 2 896    | 4 218     | 18 058    | 431      |
| ..... \$1,000, 1982..                                             | 4 667     | 1 961  | 2 589   | 771      | 3 680     | 17 530    | 595      |
| ..... 1978..                                                      | 3 570     | 1 313  | 1 444   | 1 896    | 2 430     | 11 554    | 262      |
| ..... 1978..                                                      | 2 131     | 1 001  | 1 349   | 341      | 1 849     | 9 004     | 260      |
| 1982 farms by number sold:                                        |           |        |         |          |           |           |          |
| 1 to 9.....                                                       | 214       | 80     | 64      | 96       | 83        | 77        | 29       |
| 10 to 19.....                                                     | 70        | 38     | 24      | 24       | 58        | 61        | 5        |
| 20 to 49.....                                                     | 37        | 21     | 14      | 17       | 33        | 122       | 1        |
| 50 to 99.....                                                     | 13        | 6      | 7       | —        | 12        | 49        | 1        |
| 100 to 199.....                                                   | 4         | 2      | 5       | 1        | 4         | 14        | 1        |
| 200 to 499.....                                                   | 3         | —      | 1       | —        | —         | 14        | —        |
| 500 or more..... farms..                                          | 1         | —      | —       | 1        | 1         | 5         | —        |
| ..... number..                                                    | (D)       | —      | —       | (D)      | (D)       | 3 926     | —        |



**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                | Lincoln | Manitowoc | Marathon | Marinette | Marquette | Menominee | Milwaukee |
|---------------------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>SALES—Con.</b>                                                   |         |           |          |           |           |           |           |
| Cattle and calves sold—Con.                                         |         |           |          |           |           |           |           |
| Calves sold ----- farms, 1982 ..                                    | 359     | 954       | 2 123    | 424       | 180       | 2         | 18        |
| 1978 ..                                                             | 368     | 1 030     | 2 250    | 443       | 203       | 3         | 21        |
| number, 1982 ..                                                     | 6 864   | 23 316    | 44 836   | 10 422    | 3 316     | (D)       | 207       |
| 1978 ..                                                             | 5 648   | 22 053    | 40 919   | 9 698     | 3 604     | (D)       | 646       |
| \$1,000, 1982 ..                                                    | 1 029   | 3 051     | 6 450    | 2 245     | 422       | (D)       | 54        |
| 1978 ..                                                             | 459     | 2 655     | 3 653    | 1 574     | 628       | (D)       | 158       |
| 1982 farms by number sold:                                          |         |           |          |           |           |           |           |
| 1 to 9 ..                                                           | 135     | 279       | 601      | 178       | 93        | -         | 12        |
| 10 to 19 ..                                                         | 117     | 327       | 776      | 134       | 49        | 2         | 1         |
| 20 to 49 ..                                                         | 96      | 296       | 673      | 101       | 28        | -         | 5         |
| 50 to 99 ..                                                         | 8       | 40        | 50       | 9         | 8         | -         | -         |
| 100 to 199 ..                                                       | -       | 6         | 8        | -         | 1         | -         | -         |
| 200 to 499 ..                                                       | 2       | 1         | 12       | -         | -         | -         | -         |
| 500 or more ----- farms ..                                          | 1       | 5         | 3        | 2         | 1         | -         | -         |
| number ..                                                           | (D)     | 5 640     | 4 741    | (D)       | (D)       | -         | -         |
| Cattle sold ----- farms, 1982 ..                                    |         |           |          |           |           |           |           |
| 1978 ..                                                             | 396     | 1 173     | 2 267    | 536       | 300       | 2         | 33        |
| number, 1982 ..                                                     | 411     | 1 184     | 2 362    | 517       | 312       | 2         | 41        |
| 1978 ..                                                             | 3 734   | 15 350    | 24 395   | 5 197     | 5 172     | (D)       | 167       |
| \$1,000, 1982 ..                                                    | 3 769   | 13 846    | 23 787   | 4 646     | 4 643     | (D)       | 256       |
| 1978 ..                                                             | 1 883   | 8 232     | 12 743   | 2 659     | 2 791     | (D)       | (D)       |
| 1978 ..                                                             | 1 603   | 6 758     | 10 971   | 2 007     | 2 149     | (D)       | 126       |
| 1982 farms by number sold:                                          |         |           |          |           |           |           |           |
| 1 to 9 ..                                                           | 280     | 632       | 1 446    | 357       | 151       | 2         | 29        |
| 10 to 19 ..                                                         | 74      | 318       | 544      | 123       | 69        | -         | 3         |
| 20 to 49 ..                                                         | 35      | 185       | 244      | 49        | 55        | -         | 1         |
| 50 to 99 ..                                                         | 5       | 31        | 21       | 4         | 21        | -         | -         |
| 100 to 199 ..                                                       | 2       | 7         | 8        | 3         | 3         | -         | -         |
| 200 to 499 ..                                                       | -       | -         | 4        | -         | 1         | -         | -         |
| 500 or more ----- farms ..                                          | -       | -         | -        | -         | -         | -         | -         |
| number ..                                                           | -       | -         | -        | -         | -         | -         | -         |
| Cattle fattened on grain and concentrates sold ----- farms, 1982 .. |         |           |          |           |           |           |           |
| 1978 ..                                                             | 41      | 273       | 241      | 97        | 118       | -         | 24        |
| number, 1982 ..                                                     | 39      | 248       | 248      | 64        | 110       | -         | 30        |
| 1978 ..                                                             | 326     | 3 065     | 2 541    | 780       | 2 082     | -         | 95        |
| \$1,000, 1982 ..                                                    | 537     | 2 291     | 3 398    | 555       | 1 746     | -         | 166       |
| 1978 ..                                                             | 168     | 1 661     | 1 282    | 484       | 1 278     | -         | 56        |
| 1978 ..                                                             | 259     | 1 028     | 1 316    | 263       | 921       | -         | 86        |
| 1982 farms by number sold:                                          |         |           |          |           |           |           |           |
| 1 to 9 ..                                                           | 31      | 176       | 169      | 79        | 64        | -         | 22        |
| 10 to 19 ..                                                         | 6       | 57        | 49       | 10        | 26        | -         | -         |
| 20 to 49 ..                                                         | 3       | 31        | 17       | 6         | 19        | -         | 2         |
| 50 to 99 ..                                                         | 1       | 5         | 4        | -         | 6         | -         | -         |
| 100 to 199 ..                                                       | -       | 4         | -        | 2         | 2         | -         | -         |
| 200 to 499 ..                                                       | -       | -         | 2        | -         | 1         | -         | -         |
| 500 or more ----- farms ..                                          | -       | -         | -        | -         | -         | -         | -         |
| number ..                                                           | -       | -         | -        | -         | -         | -         | -         |

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                      | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Pepin | Pierce |
|-------------------------------------------|--------|--------|--------|-----------|---------|-------|--------|
| <b>SALES—Con.</b>                         |        |        |        |           |         |       |        |
| Cattle and calves sold—Con.               |        |        |        |           |         |       |        |
| Calves sold .....                         |        |        |        |           |         |       |        |
| farms, 1982 .....                         | 1 072  | 753    | 21     | 935       | 209     | 247   | 509    |
| 1978 .....                                | 1 135  | 805    | 23     | 1 015     | 229     | 272   | 587    |
| number, 1982 .....                        | 15 675 | 15 193 | (D)    | 29 805    | 4 155   | 3 727 | 7 093  |
| 1978 .....                                | 16 560 | 14 352 | 705    | 31 745    | 5 929   | 3 796 | 6 830  |
| \$1,000, 1982 .....                       | 1 462  | 1 787  | (D)    | 4 952     | 403     | 392   | 908    |
| 1978 .....                                | 1 544  | 1 405  | 203    | 3 978     | 753     | 391   | 828    |
| 1982 farms by number sold:                |        |        |        |           |         |       |        |
| 1 to 9 .....                              | 429    | 257    | 10     | 246       | 58      | 77    | 243    |
| 10 to 19 .....                            | 373    | 273    | 6      | 288       | 69      | 99    | 170    |
| 20 to 49 .....                            | 249    | 199    | 4      | 341       | 74      | 68    | 83     |
| 50 to 99 .....                            | 16     | 20     | -      | 41        | 6       | 3     | 8      |
| 100 to 199 .....                          | 1      | -      | -      | 4         | 1       | -     | 3      |
| 200 to 499 .....                          | 4      | 2      | -      | 3         | 1       | -     | 2      |
| 500 or more .....                         | -      | 2      | 1      | 12        | -       | -     | -      |
| farms .....                               | -      | (D)    | (D)    | 11 331    | -       | -     | -      |
| number .....                              | -      | (D)    | (D)    | 11 331    | -       | -     | -      |
| Cattle sold .....                         |        |        |        |           |         |       |        |
| farms, 1982 .....                         | 1 323  | 851    | 31     | 1 138     | 294     | 336   | 1 008  |
| 1978 .....                                | 1 300  | 916    | 25     | 1 171     | 292     | 354   | 1 084  |
| number, 1982 .....                        | 15 422 | 10 364 | (D)    | 19 726    | 4 280   | 5 494 | 23 575 |
| 1978 .....                                | 14 725 | 9 667  | 176    | 18 678    | 3 954   | 4 306 | 21 453 |
| \$1,000, 1982 .....                       | 7 849  | 5 506  | (D)    | 11 198    | 2 214   | 2 779 | 12 712 |
| 1978 .....                                | 6 807  | 4 452  | 56     | 9 221     | 1 921   | 1 964 | 10 536 |
| 1982 farms by number sold:                |        |        |        |           |         |       |        |
| 1 to 9 .....                              | 750    | 501    | 20     | 511       | 148     | 134   | 382    |
| 10 to 19 .....                            | 368    | 233    | 8      | 347       | 72      | 112   | 280    |
| 20 to 49 .....                            | 178    | 100    | 2      | 234       | 64      | 78    | 261    |
| 50 to 99 .....                            | 22     | 9      | 1      | 30        | 7       | 8     | 58     |
| 100 to 199 .....                          | 5      | 7      | -      | 9         | 3       | 4     | 15     |
| 200 to 499 .....                          | -      | -      | -      | 4         | -       | -     | 10     |
| 500 or more .....                         | -      | 1      | -      | 3         | -       | -     | 2      |
| farms .....                               | -      | (D)    | -      | 1 925     | -       | -     | (D)    |
| number .....                              | -      | (D)    | -      | 1 925     | -       | -     | (D)    |
| Cattle fattened on grain and concentrates |        |        |        |           |         |       |        |
| sold .....                                |        |        |        |           |         |       |        |
| farms, 1982 .....                         | 222    | 158    | 6      | 270       | 99      | 87    | 325    |
| 1978 .....                                | 186    | 154    | 4      | 233       | 113     | 80    | 302    |
| number, 1982 .....                        | 2 704  | 1 887  | 18     | 4 942     | 1 321   | 1 628 | 8 850  |
| 1978 .....                                | 1 925  | 1 561  | 25     | 5 580     | 1 278   | 906   | 7 194  |
| \$1,000, 1982 .....                       | 1 534  | 1 058  | 8      | 2 759     | 753     | 937   | 5 635  |
| 1978 .....                                | 931    | 741    | 9      | 2 775     | 599     | 465   | 3 993  |
| 1982 farms by number sold:                |        |        |        |           |         |       |        |
| 1 to 9 .....                              | 126    | 112    | 6      | 145       | 55      | 31    | 108    |
| 10 to 19 .....                            | 64     | 30     | -      | 60        | 27      | 31    | 101    |
| 20 to 49 .....                            | 25     | 9      | -      | 51        | 15      | 18    | 77     |
| 50 to 99 .....                            | 4      | 2      | -      | 6         | -       | 6     | 28     |
| 100 to 199 .....                          | 3      | 5      | -      | 6         | 2       | 1     | 4      |
| 200 to 499 .....                          | -      | -      | -      | 1         | -       | -     | 6      |
| 500 or more .....                         | -      | -      | -      | 1         | -       | -     | 1      |
| farms .....                               | -      | -      | -      | (D)       | -       | -     | (D)    |
| number .....                              | -      | -      | -      | (D)       | -       | -     | (D)    |

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                      | Polk   | Portage | Pnce  | Racine | Richland | Rock   | Rusk  | St. Croix |
|-------------------------------------------|--------|---------|-------|--------|----------|--------|-------|-----------|
| SALES—Con.                                |        |         |       |        |          |        |       |           |
| Cattle and calves sold—Con.               |        |         |       |        |          |        |       |           |
| Calves sold ----- farms, 1982..           | 832    | 525     | 346   | 146    | 750      | 462    | 552   | 801       |
| 1978..                                    | 870    | 558     | 410   | 193    | 838      | 503    | 574   | 820       |
| number, 1982..                            | 11 290 | 9 873   | 4 014 | 2 826  | 12 380   | 13 261 | 7 687 | 16 284    |
| 1978..                                    | 10 499 | 8 670   | 4 733 | 4 020  | 11 817   | 11 702 | 8 202 | 12 052    |
| \$1,000, 1982..                           | 1 461  | 907     | 476   | 421    | 1 526    | 2 892  | 635   | 2 943     |
| 1978..                                    | 1 028  | 1 034   | 497   | 529    | 1 330    | 1 762  | 628   | 1 441     |
| 1982 farms by number sold:                |        |         |       |        |          |        |       |           |
| 1 to 9 .....                              | 377    | 234     | 186   | 62     | 301      | 163    | 215   | 321       |
| 10 to 19 .....                            | 299    | 168     | 113   | 46     | 254      | 137    | 192   | 268       |
| 20 to 49 .....                            | 149    | 107     | 43    | 35     | 172      | 130    | 138   | 188       |
| 50 to 99 .....                            | 3      | 11      | 3     | -      | 15       | 18     | 6     | 16        |
| 100 to 199 .....                          | 2      | 3       | -     | -      | 2        | 4      | 1     | 2         |
| 200 to 499 .....                          | 1      | 1       | 1     | 3      | 6        | 7      | -     | 3         |
| 500 or more ----- farms..                 | 1      | 1       | -     | -      | -        | 3      | -     | 3         |
| number..                                  | (D)    | (D)     | -     | -      | -        | 3 441  | -     | 3 760     |
| Cattle sold ----- farms, 1982..           |        |         |       |        |          |        |       |           |
| 1978..                                    | 1 190  | 682     | 377   | 304    | 923      | 853    | 607   | 1 189     |
| number, 1982..                            | 1 226  | 664     | 440   | 328    | 968      | 898    | 620   | 1 160     |
| 1978..                                    | 15 439 | 21 315  | 2 654 | 6 806  | 14 356   | 28 643 | 6 083 | 21 131    |
| 1978..                                    | 15 382 | 12 473  | 2 979 | 6 925  | 14 899   | 29 084 | 5 555 | 18 701    |
| \$1,000, 1982..                           | 7 902  | 11 807  | 1 203 | 4 394  | 7 498    | 16 933 | 2 846 | 10 957    |
| 1978..                                    | 7 268  | 5 613   | 1 206 | 3 544  | 6 961    | 14 770 | 2 497 | 8 984     |
| 1982 farms by number sold:                |        |         |       |        |          |        |       |           |
| 1 to 9 .....                              | 648    | 453     | 307   | 140    | 498      | 347    | 411   | 526       |
| 10 to 19 .....                            | 332    | 139     | 54    | 80     | 229      | 227    | 137   | 327       |
| 20 to 49 .....                            | 178    | 67      | 13    | 65     | 161      | 177    | 51    | 263       |
| 50 to 99 .....                            | 25     | 11      | 2     | 11     | 18       | 62     | 5     | 56        |
| 100 to 199 .....                          | 6      | 5       | -     | 1      | 14       | 17     | 2     | 11        |
| 200 to 499 .....                          | -      | 1       | -     | 5      | 2        | 14     | 1     | 6         |
| 500 or more ----- farms..                 | 1      | 6       | -     | 2      | 1        | 9      | -     | -         |
| number..                                  | (D)    | 14 164  | -     | (D)    | (D)      | 8 850  | -     | -         |
| Cattle fattened on grain and concentrates |        |         |       |        |          |        |       |           |
| sold ----- farms, 1982..                  | 226    | 160     | 20    | 155    | 136      | 422    | 36    | 269       |
| 1978..                                    | 194    | 124     | 24    | 166    | 119      | 397    | 38    | 249       |
| number, 1982..                            | 3 276  | 10 983  | 86    | 4 213  | 2 303    | 17 695 | 188   | 5 926     |
| 1978..                                    | 2 010  | 2 499   | 337   | 4 394  | 2 027    | 18 660 | 475   | 3 937     |
| \$1,000, 1982..                           | 1 852  | 6 825   | 47    | 2 843  | 1 369    | 11 425 | 97    | 3 492     |
| 1978..                                    | 1 000  | 1 285   | 108   | 2 237  | 1 026    | 9 683  | 215   | 2 004     |
| 1982 farms by number sold:                |        |         |       |        |          |        |       |           |
| 1 to 9 .....                              | 138    | 115     | 18    | 79     | 79       | 183    | 28    | 126       |
| 10 to 19 .....                            | 58     | 26      | 2     | 38     | 22       | 96     | 8     | 55        |
| 20 to 49 .....                            | 21     | 12      | -     | 29     | 21       | 83     | -     | 57        |
| 50 to 99 .....                            | 8      | 2       | -     | 2      | 10       | 33     | -     | 22        |
| 100 to 199 .....                          | -      | 2       | -     | 1      | 4        | 11     | -     | 6         |
| 200 to 499 .....                          | -      | 1       | -     | 4      | -        | 9      | -     | 3         |
| 500 or more ----- farms..                 | 1      | 2       | -     | 2      | -        | 7      | -     | -         |
| number..                                  | (D)    | (D)     | -     | (D)    | -        | 6 960  | -     | -         |



Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                               | Sauk   | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas |
|--------------------------------------------------------------------|--------|--------|---------|-----------|--------|-------------|--------|-------|
| <b>SALES—Con.</b>                                                  |        |        |         |           |        |             |        |       |
| Cattle and calves sold—Con.                                        |        |        |         |           |        |             |        |       |
| Calves sold ----- farms, 1982..                                    | 740    | 84     | 1 251   | 629       | 815    | 798         | 1 419  | 9     |
| 1978..                                                             | 836    | 117    | 1 267   | 715       | 946    | 889         | 1 508  | 14    |
| number, 1982..                                                     | 10 196 | 1 387  | 29 264  | 14 621    | 20 562 | 17 040      | 19 967 | 134   |
| 1978..                                                             | 11 954 | 1 778  | 26 817  | 17 347    | 17 829 | 13 414      | 20 056 | (D)   |
| \$1,000, 1982..                                                    | 1 162  | 201    | 4 237   | 1 960     | 3 457  | 2 352       | 1 864  | (D)   |
| 1978..                                                             | 1 325  | 142    | 3 097   | 2 593     | 2 180  | 1 605       | 1 850  | 46    |
| 1982 farms by number sold:                                         |        |        |         |           |        |             |        |       |
| 1 to 9 .....                                                       | 308    | 41     | 350     | 182       | 262    | 307         | 544    | 4     |
| 10 to 19 .....                                                     | 264    | 17     | 452     | 211       | 281    | 289         | 545    | 2     |
| 20 to 49 .....                                                     | 157    | 22     | 405     | 203       | 240    | 181         | 308    | 3     |
| 50 to 99 .....                                                     | 7      | 3      | 27      | 28        | 20     | 15          | 18     | -     |
| 100 to 199 .....                                                   | 3      | 1      | 7       | 3         | 1      | 1           | 2      | -     |
| 200 to 499 .....                                                   | 1      | -      | 1       | 1         | 5      | 1           | 2      | -     |
| 500 or more ----- farms..                                          | -      | -      | 9       | 1         | 6      | 4           | -      | -     |
| number..                                                           | -      | -      | 7 223   | (D)       | 6 035  | 5 915       | -      | -     |
| Cattle sold ----- farms, 1982..                                    | 1 185  | 123    | 1 339   | 855       | 859    | 1 135       | 1 627  | 12    |
| 1978..                                                             | 1 216  | 133    | 1 349   | 883       | 946    | 1 164       | 1 657  | 19    |
| number, 1982..                                                     | 24 595 | 1 503  | 19 490  | 12 829    | 7 854  | 20 902      | 25 405 | 105   |
| 1978..                                                             | 22 523 | 931    | 12 916  | 12 836    | 7 984  | 19 524      | 21 941 | (D)   |
| \$1,000, 1982..                                                    | 13 702 | 691    | 12 480  | 7 339     | 4 082  | 10 776      | 12 113 | 44    |
| 1978..                                                             | 10 807 | 382    | 6 325   | 6 388     | 3 668  | 9 466       | 9 543  | 45    |
| 1982 farms by number sold:                                         |        |        |         |           |        |             |        |       |
| 1 to 9 .....                                                       | 490    | 70     | 817     | 405       | 574    | 491         | 984    | 5     |
| 10 to 19 .....                                                     | 320    | 27     | 336     | 256       | 208    | 324         | 397    | 7     |
| 20 to 49 .....                                                     | 275    | 22     | 159     | 161       | 64     | 252         | 203    | -     |
| 50 to 99 .....                                                     | 75     | 4      | 24      | 25        | 12     | 40          | 34     | -     |
| 100 to 199 .....                                                   | 12     | -      | 2       | 7         | 1      | 23          | 4      | -     |
| 200 to 499 .....                                                   | 13     | -      | -       | 1         | -      | 5           | 2      | -     |
| 500 or more ----- farms..                                          | -      | -      | 1       | -         | -      | -           | 3      | -     |
| number..                                                           | -      | -      | (D)     | -         | -      | -           | 6 742  | -     |
| Cattle fattened on grain and concentrates sold ----- farms, 1982.. | 429    | 10     | 185     | 246       | 54     | 208         | 204    | 4     |
| 1978..                                                             | 406    | 6      | 181     | 218       | 56     | 194         | 172    | 4     |
| number, 1982..                                                     | 10 915 | 87     | 1 729   | 2 897     | 410    | 5 102       | 2 704  | 42    |
| 1978..                                                             | 9 319  | 10     | 1 707   | 2 805     | 426    | 4 108       | 2 620  | 15    |
| \$1,000, 1982..                                                    | 6 628  | 42     | 968     | 1 736     | 217    | 2 983       | 1 414  | 20    |
| 1978..                                                             | 4 670  | 4      | 796     | 1 400     | 209    | 2 050       | 1 245  | 9     |
| 1982 farms by number sold:                                         |        |        |         |           |        |             |        |       |
| 1 to 9 .....                                                       | 169    | 9      | 131     | 153       | 41     | 76          | 116    | 1     |
| 10 to 19 .....                                                     | 100    | -      | 33      | 53        | 9      | 53          | 50     | 3     |
| 20 to 49 .....                                                     | 109    | 1      | 15      | 35        | 3      | 57          | 27     | -     |
| 50 to 99 .....                                                     | 35     | -      | 6       | 4         | 1      | 15          | 9      | -     |
| 100 to 199 .....                                                   | 6      | -      | -       | -         | -      | 5           | 1      | -     |
| 200 to 499 .....                                                   | 10     | -      | -       | 1         | -      | 2           | 1      | -     |
| 500 or more ----- farms..                                          | -      | -      | -       | -         | -      | -           | -      | -     |
| number..                                                           | -      | -      | -       | -         | -      | -           | -      | -     |

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                             | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood   |
|------------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|--------|
| <b>SALES—Con.</b>                                                |          |          |            |          |         |          |           |        |
| <b>Cattle and calves sold—Con.</b>                               |          |          |            |          |         |          |           |        |
| Calves sold-----farms, 1982..                                    | 362      | 174      | 492        | 239      | 800     | 294      | 483       | 731    |
| 1978..                                                           | 411      | 206      | 544        | 297      | 917     | 334      | 562       | 774    |
| number, 1982..                                                   | 21 442   | 1 972    | 8 574      | 4 697    | 15 035  | 5 916    | 7 945     | 11 641 |
| 1978..                                                           | 17 603   | 2 434    | 9 869      | 5 994    | 15 296  | 4 343    | 9 843     | 11 906 |
| \$1,000, 1982..                                                  | 5 907    | 245      | 728        | 530      | 1 525   | 1 126    | 717       | 1 314  |
| 1978..                                                           | 3 225    | 301      | 804        | 738      | 1 370   | 466      | 989       | 1 046  |
| 1982 farms by number sold:                                       |          |          |            |          |         |          |           |        |
| 1 to 9 .....                                                     | 107      | 87       | 130        | 85       | 282     | 138      | 188       | 270    |
| 10 to 19 .....                                                   | 107      | 63       | 181        | 73       | 282     | 96       | 155       | 247    |
| 20 to 49 .....                                                   | 113      | 20       | 164        | 65       | 209     | 53       | 124       | 200    |
| 50 to 99 .....                                                   | 14       | 4        | 15         | 14       | 19      | 3        | 13        | 9      |
| 100 to 199 .....                                                 | 2        | -        | 2          | 1        | 4       | 1        | 3         | 2      |
| 200 to 499 .....                                                 | 7        | -        | -          | -        | 2       | 1        | -         | 3      |
| 500 or more .....                                                | 12       | -        | -          | 1        | 2       | 2        | -         | -      |
| farms..                                                          | -        | -        | -          | -        | -       | -        | -         | -      |
| number..                                                         | 13 146   | -        | -          | (D)      | (D)     | (D)      | -         | -      |
| Cattle sold-----farms, 1982..                                    |          |          |            |          |         |          |           |        |
| 1978..                                                           | 566      | 262      | 708        | 392      | 972     | 436      | 649       | 830    |
| number, 1982..                                                   | 599      | 290      | 700        | 440      | 1 031   | 449      | 696       | 880    |
| 1978..                                                           | 14 049   | 4 265    | 8 482      | 5 517    | 13 094  | 6 947    | 9 080     | 8 791  |
| 1978..                                                           | 15 456   | 3 964    | 7 774      | 6 449    | 11 878  | 5 960    | 8 689     | 12 920 |
| \$1,000, 1982..                                                  | 7 294    | 1 859    | 4 534      | 3 149    | 7 412   | 3 977    | 4 958     | 4 457  |
| 1978..                                                           | 7 613    | 1 672    | 3 795      | 2 969    | 5 758   | 2 909    | 4 128     | 5 806  |
| 1982 farms by number sold:                                       |          |          |            |          |         |          |           |        |
| 1 to 9 .....                                                     | 238      | 151      | 407        | 223      | 533     | 269      | 339       | 537    |
| 10 to 19 .....                                                   | 163      | 55       | 195        | 101      | 269     | 85       | 181       | 207    |
| 20 to 49 .....                                                   | 123      | 38       | 93         | 50       | 136     | 63       | 101       | 78     |
| 50 to 99 .....                                                   | 21       | 14       | 9          | 14       | 26      | 14       | 24        | 4      |
| 100 to 199 .....                                                 | 13       | 3        | 4          | 2        | 5       | 3        | 4         | 2      |
| 200 to 499 .....                                                 | 7        | 1        | -          | 1        | 3       | 1        | -         | 1      |
| 500 or more .....                                                | 1        | -        | -          | 1        | -       | 1        | -         | 1      |
| farms..                                                          | -        | -        | -          | -        | -       | -        | -         | -      |
| number..                                                         | (D)      | -        | -          | (D)      | -       | (D)      | -         | (D)    |
| Cattle fattened on grain and concentrates sold-----farms, 1982.. |          |          |            |          |         |          |           |        |
| 1978..                                                           | 251      | 35       | 236        | 160      | 201     | 137      | 209       | 124    |
| number, 1982..                                                   | 239      | 36       | 226        | 178      | 176     | 115      | 191       | 129    |
| 1978..                                                           | 5 502    | 456      | 2 348      | 2 251    | 3 093   | 2 967    | 2 497     | 1 464  |
| 1978..                                                           | 8 286    | 695      | 2 269      | 2 382    | 2 201   | 2 603    | 2 532     | 1 248  |
| \$1,000, 1982..                                                  | 3 192    | 198      | 1 322      | 1 382    | 1 826   | 1 917    | 1 490     | 810    |
| 1978..                                                           | 4 054    | 339      | 1 166      | 1 135    | 1 064   | 1 325    | 1 173     | 531    |
| 1982 farms by number sold:                                       |          |          |            |          |         |          |           |        |
| 1 to 9 .....                                                     | 124      | 25       | 160        | 108      | 129     | 90       | 126       | 97     |
| 10 to 19 .....                                                   | 61       | 5        | 45         | 33       | 35      | 22       | 51        | 20     |
| 20 to 49 .....                                                   | 49       | 4        | 28         | 13       | 30      | 18       | 27        | 4      |
| 50 to 99 .....                                                   | 5        | -        | 1          | 3        | 2       | 5        | 3         | 1      |
| 100 to 199 .....                                                 | 6        | 1        | 2          | 2        | 2       | -        | 2         | 1      |
| 200 to 499 .....                                                 | 6        | -        | -          | -        | 3       | 1        | -         | -      |
| 500 or more .....                                                | -        | -        | -          | 1        | -       | 1        | -         | 1      |
| farms..                                                          | -        | -        | -          | -        | -       | -        | -         | -      |
| number..                                                         | -        | -        | -          | (D)      | -       | (D)      | -         | (D)    |

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                              | Wisconsin | Adams  | Ashland | Barron | Bayfield | Brown  | Buffalo |
|-------------------------------------------------------------------|-----------|--------|---------|--------|----------|--------|---------|
| <b>INVENTORY</b>                                                  |           |        |         |        |          |        |         |
| Hogs and pigs ----- farms, 1982..                                 | 11 940    | 61     | 35      | 124    | 28       | 167    | 214     |
| 1978..                                                            | 15 713    | 75     | 16      | 138    | 28       | 241    | 284     |
| number, 1982..                                                    | 1 479 028 | 4 439  | 300     | 7 765  | 629      | 8 325  | 23 873  |
| 1978..                                                            | 1 473 818 | 4 754  | 107     | 7 416  | 244      | 6 589  | 25 598  |
| Farms by inventory:                                               |           |        |         |        |          |        |         |
| 1 to 9 ----- farms, 1982..                                        | 2 956     | 17     | 28      | 42     | 19       | 72     | 34      |
| 1978..                                                            | 3 977     | 21     | 13      | 65     | 23       | 109    | 46      |
| 10 to 49 ----- farms, 1982..                                      | 3 679     | 30     | 6       | 47     | 5        | 57     | 68      |
| 1978..                                                            | 5 373     | 33     | 3       | 40     | 4        | 90     | 96      |
| 50 to 99 ----- farms, 1982..                                      | 1 746     | 4      | 1       | 19     | 2        | 13     | 38      |
| 1978..                                                            | 2 458     | 11     | -       | 19     | 1        | 29     | 66      |
| 100 to 199 ----- farms, 1982..                                    | 1 511     | 5      | -       | 8      | 1        | 14     | 29      |
| 1978..                                                            | 1 865     | 6      | -       | 6      | -        | 11     | 43      |
| 200 to 499 ----- farms, 1982..                                    | 1 372     | 4      | -       | 5      | 1        | 9      | 37      |
| 1978..                                                            | 1 530     | 3      | -       | 5      | -        | 1      | 25      |
| 500 to 999 ----- farms, 1982..                                    | 503       | -      | -       | 2      | -        | 2      | 7       |
| 1978..                                                            | 393       | -      | -       | 2      | -        | 1      | 7       |
| 1,000 or more ----- farms, 1982..                                 | 173       | 1      | -       | 1      | -        | -      | 1       |
| 1978..                                                            | 117       | 1      | -       | 1      | -        | -      | 1       |
| number, 1982..                                                    | 313 515   | (D)    | -       | (D)    | -        | -      | (D)     |
| 1978..                                                            | 215 458   | (D)    | -       | (D)    | -        | -      | (D)     |
| Hogs and pigs used or to be used for breeding ----- farms, 1982.. | 8 957     | 42     | 21      | 89     | 11       | 125    | 162     |
| 1978..                                                            | 12 640    | 65     | 10      | 95     | 12       | 197    | 234     |
| number, 1982..                                                    | 216 107   | 656    | 77      | 1 289  | 140      | 1 935  | 2 985   |
| 1978..                                                            | 248 337   | 1 079  | 29      | 1 189  | 68       | 2 137  | 4 107   |
| 1982 farms by inventory:                                          |           |        |         |        |          |        |         |
| 1 to 24 ----- farms, 1982..                                       | 6 498     | 37     | 21      | 69     | 9        | 97     | 125     |
| 25 to 49 ----- farms, 1982..                                      | 1 329     | 2      | -       | 15     | 2        | 17     | 23      |
| 50 to 99 ----- farms, 1982..                                      | 768       | 1      | -       | 4      | -        | 10     | 13      |
| 100 or more ----- farms, 1982..                                   | 362       | 2      | -       | 1      | -        | 1      | 1       |
| number, 1982..                                                    | 65 685    | (D)    | -       | (D)    | -        | (D)    | (D)     |
| Other hogs and pigs ----- farms, 1982..                           | 10 777    | 56     | 25      | 110    | 28       | 146    | 195     |
| 1978..                                                            | 13 745    | 62     | 13      | 126    | 23       | 201    | 263     |
| number, 1982..                                                    | 1 262 921 | 3 783  | 223     | 6 476  | 489      | 6 390  | 20 888  |
| 1978..                                                            | 1 225 481 | 3 676  | 78      | 6 227  | 176      | 4 452  | 21 491  |
| <b>LITTERS</b>                                                    |           |        |         |        |          |        |         |
| Litters of pigs farrowed between—                                 |           |        |         |        |          |        |         |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..          | 9 399     | 45     | 23      | 91     | 13       | 134    | 171     |
| 1978..                                                            | 13 130    | 69     | 10      | 103    | 12       | 199    | 242     |
| number, 1982..                                                    | 308 988   | 834    | 86      | 1 937  | 102      | 2 804  | 4 596   |
| 1978..                                                            | 318 894   | 1 168  | 43      | 1 398  | 85       | 2 445  | 5 342   |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..           | 8 201     | 35     | 21      | 70     | 10       | 112    | 148     |
| 1978..                                                            | 11 274    | 59     | 9       | 83     | 12       | 168    | 208     |
| number, 1982..                                                    | 154 613   | 407    | 50      | 920    | 51       | 1 407  | 2 305   |
| 1978..                                                            | 159 045   | 567    | 24      | 639    | 48       | 1 210  | 2 708   |
| June 1 and Nov. 30 ----- farms, 1982..                            | 8 037     | 36     | 15      | 84     | 11       | 111    | 150     |
| 1978..                                                            | 11 029    | 50     | 6       | 78     | 7        | 168    | 204     |
| number, 1982..                                                    | 154 375   | 427    | 36      | 1 017  | 51       | 1 397  | 2 291   |
| 1978..                                                            | 159 849   | 601    | 19      | 759    | 37       | 1 235  | 2 634   |
| <b>SALES</b>                                                      |           |        |         |        |          |        |         |
| Hogs and pigs sold ----- farms, 1982..                            | 12 059    | 63     | 23      | 112    | 13       | 163    | 210     |
| 1978..                                                            | 15 396    | 75     | 11      | 126    | 11       | 212    | 290     |
| number, 1982..                                                    | 2 658 032 | 8 114  | 492     | 16 531 | 500      | 21 906 | 40 106  |
| 1978..                                                            | 2 558 847 | 10 962 | 346     | 11 229 | 352      | 17 713 | 41 126  |
| \$1,000, 1982..                                                   | 258 039   | 751    | 48      | 1 322  | 48       | 1 542  | 4 414   |
| 1978..                                                            | 213 308   | 865    | (D)     | 883    | 18       | 938    | 3 868   |
| 1982 farms by number sold:                                        |           |        |         |        |          |        |         |
| 1 to 9 ----- farms, 1982..                                        | 1 583     | 13     | 11      | 21     | 2        | 36     | 9       |
| 10 to 49 ----- farms, 1982..                                      | 3 259     | 24     | 9       | 40     | 6        | 46     | 57      |
| 50 to 99 ----- farms, 1982..                                      | 1 987     | 12     | 1       | 13     | 4        | 30     | 42      |
| 100 to 199 ----- farms, 1982..                                    | 1 873     | 7      | 2       | 10     | 1        | 21     | 39      |
| 200 to 499 ----- farms, 1982..                                    | 1 980     | 3      | -       | 20     | -        | 18     | 40      |
| 500 to 999 ----- farms, 1982..                                    | 880       | 2      | -       | 5      | -        | 9      | 18      |
| 1,000 or more ----- farms, 1982..                                 | 497       | 2      | -       | 3      | -        | 3      | 5       |
| number, 1982..                                                    | 968 044   | (D)    | -       | 4 657  | -        | 3 547  | 7 378   |
| Feeder pigs sold ----- farms, 1982..                              | 4 746     | 25     | 9       | 62     | 6        | 99     | 43      |
| 1978..                                                            | 6 330     | 24     | 3       | 57     | 4        | 146    | 76      |
| number, 1982..                                                    | 894 160   | 3 604  | 186     | 8 990  | 187      | 15 177 | 8 398   |
| 1978..                                                            | 893 063   | 1 571  | (D)     | 3 552  | (D)      | 13 029 | 9 237   |
| \$1,000, 1982..                                                   | 41 480    | 199    | 8       | 394    | 8        | 734    | 412     |
| 1978..                                                            | 38 917    | 71     | (D)     | 163    | (D)      | 544    | 405     |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..     | 10 836    | 58     | 21      | 92     | 13       | 137    | 199     |
| 1978..                                                            | 13 477    | 65     | 11      | 107    | 9        | 153    | 270     |
| number, 1982..                                                    | 1 763 872 | 4 510  | 306     | 7 541  | 313      | 6 729  | 31 708  |
| 1978..                                                            | 1 665 784 | 9 391  | (D)     | 7 677  | (D)      | 4 684  | 31 889  |
| \$1,000, 1982..                                                   | 216 559   | 552    | 40      | 927    | 41       | 808    | 4 002   |
| 1978..                                                            | 174 391   | 795    | (D)     | 720    | (D)      | 394    | 3 463   |



Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                              | Burnett | Calumet | Chippewa | Clark  | Columbia | Crawford | Dane    |
|-------------------------------------------------------------------|---------|---------|----------|--------|----------|----------|---------|
| INVENTORY                                                         |         |         |          |        |          |          |         |
| Hogs and pigs ----- farms, 1982..                                 | 71      | 114     | 170      | 285    | 376      | 209      | 506     |
| 1978..                                                            | 85      | 162     | 223      | 337    | 485      | 298      | 642     |
| number, 1982..                                                    | 2 886   | 6 536   | 4 609    | 13 498 | 71 433   | 27 594   | 104 068 |
| 1978..                                                            | 3 176   | 6 868   | 8 580    | 10 653 | 81 764   | 22 760   | 105 750 |
| Farms by inventory:                                               |         |         |          |        |          |          |         |
| 1 to 9 ----- farms, 1982..                                        | 35      | 39      | 79       | 121    | 44       | 35       | 49      |
| 1978..                                                            | 34      | 55      | 92       | 138    | 48       | 46       | 60      |
| 10 to 49 ----- farms, 1982..                                      | 17      | 40      | 66       | 99     | 100      | 66       | 107     |
| 1978..                                                            | 33      | 72      | 101      | 138    | 154      | 134      | 160     |
| 50 to 99 ----- farms, 1982..                                      | 8       | 13      | 15       | 32     | 63       | 38       | 95      |
| 1978..                                                            | 8       | 12      | 8        | 35     | 65       | 58       | 139     |
| 100 to 199 ----- farms, 1982..                                    | 7       | 13      | 6        | 18     | 74       | 32       | 96      |
| 1978..                                                            | 5       | 16      | 14       | 20     | 96       | 28       | 127     |
| 200 to 499 ----- farms, 1982..                                    | 4       | 8       | 4        | 11     | 56       | 27       | 108     |
| 1978..                                                            | 5       | 6       | 6        | 4      | 86       | 28       | 121     |
| 500 to 999 ----- farms, 1982..                                    | -       | 1       | -        | 3      | 26       | 6        | 36      |
| 1978..                                                            | -       | 1       | 1        | 2      | 27       | 3        | 23      |
| 1,000 or more ----- farms, 1982..                                 | -       | -       | -        | 1      | 13       | 5        | 15      |
| 1978..                                                            | -       | -       | 1        | -      | 9        | 1        | 12      |
| number, 1982..                                                    | -       | -       | -        | (D)    | 21 618   | 7 000    | 24 124  |
| 1978..                                                            | -       | -       | (D)      | -      | 18 313   | (D)      | 22 298  |
| Hogs and pigs used or to be used for breeding ----- farms, 1982.. | 46      | 95      | 134      | 228    | 255      | 176      | 366     |
| 1978..                                                            | 58      | 140     | 178      | 290    | 339      | 254      | 480     |
| number, 1982..                                                    | 648     | 1 769   | 1 240    | 3 894  | 8 500    | 4 259    | 11 064  |
| 1978..                                                            | 743     | 1 988   | 1 733    | 3 805  | 9 379    | 4 706    | 11 735  |
| 1982 farms by inventory:                                          |         |         |          |        |          |          |         |
| 1 to 24 ----- farms, 1982..                                       | 37      | 76      | 123      | 186    | 155      | 126      | 245     |
| 25 to 49 ----- farms, 1982..                                      | 8       | 8       | 8        | 26     | 48       | 28       | 51      |
| 50 to 99 ----- farms, 1982..                                      | 1       | 7       | 3        | 8      | 32       | 14       | 45      |
| 100 or more ----- farms, 1982..                                   | -       | 4       | -        | 4      | 20       | 8        | 25      |
| number, 1982..                                                    | -       | 424     | -        | 1 060  | 3 313    | 1 305    | 3 917   |
| Other hogs and pigs ----- farms, 1982..                           | 62      | 97      | 147      | 236    | 355      | 184      | 485     |
| 1978..                                                            | 82      | 135     | 197      | 260    | 439      | 270      | 591     |
| number, 1982..                                                    | 2 238   | 4 767   | 3 369    | 9 604  | 62 933   | 23 335   | 93 004  |
| 1978..                                                            | 2 433   | 4 880   | 6 847    | 6 848  | 72 385   | 18 054   | 94 015  |
| LITTERS                                                           |         |         |          |        |          |          |         |
| Litters of pigs farrowed between—                                 |         |         |          |        |          |          |         |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..          | 50      | 100     | 147      | 236    | 273      | 182      | 381     |
| 1978..                                                            | 64      | 146     | 186      | 300    | 347      | 263      | 500     |
| number, 1982..                                                    | 789     | 2 162   | 1 736    | 5 678  | 13 636   | 6 236    | 16 475  |
| 1978..                                                            | 789     | 2 375   | 2 373    | 4 661  | 12 137   | 5 014    | 15 928  |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..           | 41      | 89      | 112      | 207    | 246      | 151      | 328     |
| 1978..                                                            | 46      | 125     | 154      | 246    | 306      | 211      | 436     |
| number, 1982..                                                    | 382     | 1 088   | 819      | 2 861  | 6 847    | 3 118    | 8 421   |
| 1978..                                                            | 401     | 1 205   | 1 216    | 2 195  | 6 150    | 2 360    | 7 779   |
| June 1 and Nov. 30 ----- farms, 1982..                            | 40      | 87      | 112      | 206    | 243      | 155      | 336     |
| 1978..                                                            | 51      | 130     | 145      | 263    | 305      | 216      | 432     |
| number, 1982..                                                    | 407     | 1 074   | 917      | 2 817  | 6 789    | 3 118    | 8 054   |
| 1978..                                                            | 388     | 1 170   | 1 157    | 2 466  | 5 987    | 2 654    | 8 149   |
| SALES                                                             |         |         |          |        |          |          |         |
| Hogs and pigs sold ----- farms, 1982..                            | 59      | 119     | 168      | 266    | 404      | 208      | 543     |
| 1978..                                                            | 71      | 156     | 205      | 312    | 504      | 301      | 660     |
| number, 1982..                                                    | 5 059   | 17 936  | 12 563   | 38 213 | 127 376  | 44 414   | 173 504 |
| 1978..                                                            | 5 315   | 17 023  | 15 825   | 34 078 | 144 346  | 34 815   | 170 868 |
| \$1,000, 1982..                                                   | 446     | 1 301   | 899      | 2 368  | 13 680   | 4 059    | 18 468  |
| 1978..                                                            | 430     | 1 040   | 1 051    | 1 800  | 13 871   | 2 770    | 16 705  |
| 1982 farms by number sold:                                        |         |         |          |        |          |          |         |
| 1 to 9 ----- farms, 1982..                                        | 14      | 16      | 49       | 42     | 42       | 27       | 23      |
| 10 to 49 ----- farms, 1982..                                      | 22      | 31      | 67       | 81     | 83       | 44       | 113     |
| 50 to 99 ----- farms, 1982..                                      | 8       | 26      | 18       | 46     | 57       | 44       | 90      |
| 100 to 199 ----- farms, 1982..                                    | 6       | 22      | 13       | 39     | 67       | 30       | 123     |
| 200 to 499 ----- farms, 1982..                                    | 9       | 14      | 16       | 42     | 85       | 41       | 111     |
| 500 to 999 ----- farms, 1982..                                    | -       | 9       | 5        | 10     | 37       | 15       | 41      |
| 1,000 or more ----- farms, 1982..                                 | -       | 1       | -        | 6      | 33       | 7        | 42      |
| number, 1982..                                                    | -       | (D)     | -        | 8 409  | 59 700   | 13 340   | 82 357  |
| Feeder pigs sold ----- farms, 1982..                              | 27      | 72      | 83       | 181    | 110      | 81       | 131     |
| 1978..                                                            | 32      | 109     | 105      | 233    | 127      | 92       | 137     |
| number, 1982..                                                    | 2 381   | 11 377  | 8 239    | 31 147 | 24 138   | 17 940   | 35 297  |
| 1978..                                                            | 2 521   | 11 790  | 9 126    | 27 434 | 20 692   | 12 118   | 21 076  |
| \$1,000, 1982..                                                   | 113     | 460     | 372      | 1 411  | 1 133    | 803      | 1 633   |
| 1978..                                                            | 108     | 518     | 401      | 1 168  | 880      | 514      | 931     |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..     | 54      | 96      | 145      | 209    | 371      | 182      | 510     |
| 1978..                                                            | 63      | 119     | 169      | 215    | 463      | 270      | 628     |
| number, 1982..                                                    | 2 678   | 6 559   | 4 324    | 7 066  | 103 238  | 26 474   | 138 207 |
| 1978..                                                            | 2 794   | 5 233   | 6 699    | 6 644  | 123 654  | 22 697   | 149 792 |
| \$1,000, 1982..                                                   | 334     | 841     | 527      | 957    | 12 547   | 3 257    | 16 835  |
| 1978..                                                            | 322     | 522     | 650      | 631    | 12 991   | 2 256    | 15 774  |

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                  | Dodge   | Door   | Douglas | Dunn   | Eau Claire | Florence | Fond du Lac |
|-----------------------------------------------------------------------|---------|--------|---------|--------|------------|----------|-------------|
| <b>INVENTORY</b>                                                      |         |        |         |        |            |          |             |
| Hogs and pigs ----- farms, 1982 .....                                 | 528     | 104    | 22      | 196    | 129        | 4        | 271         |
| 1978 .....                                                            | 636     | 154    | 32      | 262    | 164        | 9        | 443         |
| number, 1982 .....                                                    | 80 540  | 3 104  | 201     | 23 693 | 4 276      | (D)      | 38 851      |
| 1978 .....                                                            | 78 889  | 3 308  | 588     | 20 471 | 7 610      | 108      | 40 854      |
| Farms by inventory:                                                   |         |        |         |        |            |          |             |
| 1 to 9 .....                                                          | 82      | 57     | 21      | 65     | 60         | 3        | 35          |
| 1978 .....                                                            | 90      | 93     | 22      | 75     | 74         | 4        | 106         |
| 10 to 49 .....                                                        | 160     | 29     | -       | 49     | 42         | 1        | 89          |
| 1978 .....                                                            | 239     | 44     | 8       | 100    | 57         | 5        | 143         |
| 50 to 99 .....                                                        | 98      | 10     | -       | 26     | 15         | -        | 46          |
| 1978 .....                                                            | 114     | 10     | 1       | 30     | 14         | -        | 80          |
| 100 to 199 .....                                                      | 80      | 4      | 1       | 23     | 7          | -        | 40          |
| 1978 .....                                                            | 78      | 4      | -       | 29     | 9          | -        | 59          |
| 200 to 499 .....                                                      | 69      | 4      | -       | 19     | 5          | -        | 40          |
| 1978 .....                                                            | 76      | 3      | 1       | 20     | 8          | -        | 36          |
| 500 to 999 .....                                                      | 27      | -      | -       | 9      | -          | -        | 18          |
| 1978 .....                                                            | 31      | -      | -       | 7      | 1          | -        | 16          |
| 1,000 or more ----- farms, 1982 .....                                 | 12      | -      | -       | 5      | -          | -        | 3           |
| 1978 .....                                                            | 8       | -      | -       | 1      | -          | -        | 3           |
| number, 1982 .....                                                    | 19 983  | -      | -       | 6 061  | -          | -        | 3 500       |
| 1978 .....                                                            | 11 077  | -      | -       | (D)    | (D)        | -        | 3 600       |
| Hogs and pigs used or to be used for breeding ----- farms, 1982 ..... | 419     | 82     | 10      | 153    | 77         | 1        | 200         |
| 1978 .....                                                            | 518     | 126    | 24      | 209    | 122        | 5        | 368         |
| number, 1982 .....                                                    | 12 068  | 849    | 70      | 3 406  | 953        | (D)      | 5 153       |
| 1978 .....                                                            | 12 646  | 1 128  | 133     | 3 673  | 1 357      | 29       | 7 129       |
| 1982 farms by inventory:                                              |         |        |         |        |            |          |             |
| 1 to 24 .....                                                         | 282     | 73     | 9       | 117    | 65         | 1        | 130         |
| 25 to 49 .....                                                        | 67      | 7      | 1       | 15     | 10         | -        | 39          |
| 50 to 99 .....                                                        | 41      | 1      | -       | 13     | 1          | -        | 21          |
| 100 or more ----- farms .....                                         | 29      | 1      | -       | 8      | 1          | -        | 10          |
| number .....                                                          | 4 376   | (D)    | -       | 1 136  | (D)        | -        | 1 331       |
| Other hogs and pigs ----- farms, 1982 .....                           | 482     | 92     | 19      | 167    | 117        | 4        | 243         |
| 1978 .....                                                            | 571     | 117    | 27      | 226    | 147        | 9        | 376         |
| number, 1982 .....                                                    | 68 472  | 2 255  | 131     | 20 287 | 3 323      | (D)      | 33 698      |
| 1978 .....                                                            | 66 243  | 2 180  | 455     | 16 798 | 6 253      | 79       | 33 725      |
| <b>LITTERS</b>                                                        |         |        |         |        |            |          |             |
| Litters of pigs farrowed between—                                     |         |        |         |        |            |          |             |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982 .....          | 433     | 86     | 11      | 163    | 83         | 1        | 210         |
| 1978 .....                                                            | 534     | 130    | 24      | 219    | 128        | 5        | 383         |
| number, 1982 .....                                                    | 18 538  | 1 080  | 73      | 4 837  | 1 412      | (D)      | 7 285       |
| 1978 .....                                                            | 17 381  | 1 510  | 90      | 4 706  | 1 788      | 44       | 9 238       |
| Dec. 1 of preceding year and May 31 ----- farms, 1982 .....           | 389     | 70     | 10      | 143    | 65         | 1        | 188         |
| 1978 .....                                                            | 480     | 110    | 16      | 186    | 100        | 5        | 339         |
| number, 1982 .....                                                    | 8 954   | 527    | 30      | 2 401  | 726        | (D)      | 3 559       |
| 1978 .....                                                            | 8 588   | 782    | 40      | 2 394  | 880        | 22       | 4 710       |
| June 1 and Nov. 30 ----- farms, 1982 .....                            | 395     | 70     | 7       | 131    | 63         | 1        | 186         |
| 1978 .....                                                            | 474     | 108    | 19      | 169    | 107        | 5        | 335         |
| number, 1982 .....                                                    | 9 584   | 553    | 43      | 2 436  | 686        | (D)      | 3 726       |
| 1978 .....                                                            | 8 793   | 728    | 50      | 2 312  | 908        | 22       | 4 528       |
| <b>SALES</b>                                                          |         |        |         |        |            |          |             |
| Hogs and pigs sold ----- farms, 1982 .....                            | 560     | 104    | 13      | 199    | 123        | 2        | 292         |
| 1978 .....                                                            | 668     | 138    | 23      | 249    | 153        | 5        | 450         |
| number, 1982 .....                                                    | 150 478 | 8 229  | 412     | 36 784 | 11 079     | (D)      | 71 975      |
| 1978 .....                                                            | 139 576 | 10 220 | 1 102   | 37 005 | 14 173     | 192      | 74 788      |
| \$1,000, 1982 .....                                                   | 13 924  | 626    | 31      | 3 583  | 901        | (D)      | 6 928       |
| 1978 .....                                                            | 11 171  | 541    | 110     | 2 844  | 982        | (D)      | 5 780       |
| 1982 farms by number sold:                                            |         |        |         |        |            |          |             |
| 1 to 9 .....                                                          | 47      | 25     | 6       | 37     | 33         | 1        | 33          |
| 10 to 49 .....                                                        | 143     | 37     | 5       | 59     | 53         | -        | 66          |
| 50 to 99 .....                                                        | 95      | 19     | 1       | 27     | 11         | 1        | 46          |
| 100 to 199 .....                                                      | 89      | 14     | -       | 28     | 14         | -        | 45          |
| 200 to 499 .....                                                      | 107     | 6      | 1       | 31     | 4          | -        | 56          |
| 500 to 999 .....                                                      | 44      | 3      | -       | 8      | 8          | -        | 27          |
| 1,000 or more ----- farms .....                                       | 35      | -      | -       | 9      | -          | -        | 19          |
| number .....                                                          | 63 871  | -      | -       | 14 472 | -          | -        | 26 555      |
| Feeder pigs sold ----- farms, 1982 .....                              | 229     | 60     | 7       | 81     | 44         | -        | 125         |
| 1978 .....                                                            | 276     | 92     | 10      | 93     | 71         | 3        | 209         |
| number, 1982 .....                                                    | 58 531  | 5 886  | 242     | 12 011 | 5 756      | -        | 22 935      |
| 1978 .....                                                            | 55 700  | 8 263  | 177     | 17 501 | 6 795      | (D)      | 30 522      |
| \$1,000, 1982 .....                                                   | 2 829   | 266    | (D)     | 525    | 267        | -        | 1 038       |
| 1978 .....                                                            | 2 469   | 340    | 6       | 771    | 294        | (D)      | 1 341       |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982 .....     | 511     | 75     | 10      | 181    | 111        | 2        | 269         |
| 1978 .....                                                            | 598     | 93     | 18      | 215    | 128        | 2        | 391         |
| number, 1982 .....                                                    | 91 947  | 2 343  | 170     | 24 773 | 5 323      | (D)      | 49 040      |
| 1978 .....                                                            | 83 876  | 1 957  | 925     | 19 504 | 7 378      | (D)      | 44 266      |
| \$1,000, 1982 .....                                                   | 11 094  | 360    | (D)     | 3 058  | 634        | (D)      | 5 889       |
| 1978 .....                                                            | 8 703   | 200    | 104     | 2 074  | 688        | (D)      | 4 438       |

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                              | Forest | Grant   | Green   | Green Lake | Iowa   | Iron | Jackson |
|-------------------------------------------------------------------|--------|---------|---------|------------|--------|------|---------|
| INVENTORY                                                         |        |         |         |            |        |      |         |
| Hogs and pigs ----- farms, 1982..                                 | 6      | 947     | 351     | 156        | 301    | 6    | 96      |
| 1978..                                                            | 10     | 1 234   | 541     | 245        | 379    | 5    | 145     |
| number, 1982..                                                    | 169    | 210 317 | 71 048  | 22 166     | 48 292 | 30   | 8 238   |
| 1978..                                                            | 168    | 206 245 | 65 315  | 30 935     | 51 729 | 30   | 7 618   |
| Farms by inventory:                                               |        |         |         |            |        |      |         |
| 1 to 9 ----- farms, 1982..                                        | 1      | 51      | 29      | 21         | 43     | 5    | 23      |
| 1978..                                                            | 7      | 72      | 39      | 48         | 33     | 4    | 38      |
| 10 to 49 ----- farms, 1982..                                      | 4      | 190     | 94      | 36         | 96     | 1    | 38      |
| 1978..                                                            | 2      | 276     | 193     | 79         | 110    | 1    | 60      |
| 50 to 99 ----- farms, 1982..                                      | 1      | 161     | 79      | 36         | 50     | -    | 19      |
| 1978..                                                            | 1      | 255     | 115     | 38         | 94     | -    | 30      |
| 100 to 199 ----- farms, 1982..                                    | -      | 200     | 57      | 36         | 48     | -    | 6       |
| 1978..                                                            | -      | 268     | 96      | 41         | 78     | -    | 12      |
| 200 to 499 ----- farms, 1982..                                    | -      | 234     | 68      | 18         | 40     | -    | 7       |
| 1978..                                                            | -      | 281     | 76      | 26         | 51     | -    | 3       |
| 500 to 999 ----- farms, 1982..                                    | -      | 87      | 17      | 6          | 17     | -    | 2       |
| 1978..                                                            | -      | 69      | 18      | 8          | 8      | -    | 2       |
| 1,000 or more ----- farms, 1982..                                 | -      | 24      | 7       | 3          | 7      | -    | 1       |
| 1978..                                                            | -      | 13      | 4       | 5          | 5      | -    | -       |
| number, 1982..                                                    | -      | 39 259  | 24 407  | 3 455      | 13 754 | -    | (D)     |
| 1978..                                                            | -      | 19 750  | 7 805   | 6 492      | 11 386 | -    | -       |
| Hogs and pigs used or to be used for breeding ----- farms, 1982.. | 6      | 794     | 275     | 127        | 239    | 3    | 77      |
| 1978..                                                            | 8      | 1 097   | 476     | 186        | 325    | 2    | 122     |
| number, 1982..                                                    | 27     | 26 883  | 9 421   | 2 643      | 7 026  | 5    | 1 620   |
| 1978..                                                            | 73     | 31 018  | 11 417  | 3 857      | 7 545  | (D)  | 1 915   |
| 1982 farms by inventory:                                          |        |         |         |            |        |      |         |
| 1 to 24 ----- farms, 1982..                                       | 6      | 422     | 178     | 96         | 154    | 3    | 62      |
| 25 to 49 ----- farms, 1982..                                      | -      | 219     | 46      | 14         | 51     | -    | 10      |
| 50 to 99 ----- farms, 1982..                                      | -      | 115     | 36      | 15         | 22     | -    | 1       |
| 100 or more ----- farms, 1982..                                   | -      | 38      | 15      | 2          | 12     | -    | 4       |
| number, 1982..                                                    | -      | 6 848   | 3 558   | (D)        | 2 319  | -    | (D)     |
| Other hogs and pigs ----- farms, 1982..                           | 5      | 877     | 319     | 148        | 263    | 5    | 88      |
| 1978..                                                            | 7      | 1 118   | 468     | 214        | 331    | 4    | 120     |
| number, 1982..                                                    | 142    | 183 434 | 61 627  | 19 523     | 41 266 | 25   | 6 618   |
| 1978..                                                            | 95     | 175 227 | 53 898  | 27 078     | 44 184 | (D)  | 5 703   |
| LITTERS                                                           |        |         |         |            |        |      |         |
| Litters of pigs farrowed between—                                 |        |         |         |            |        |      |         |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..          | 6      | 817     | 286     | 134        | 246    | 3    | 85      |
| 1978..                                                            | 8      | 1 128   | 496     | 199        | 338    | 2    | 131     |
| number, 1982..                                                    | 33     | 38 918  | 14 332  | 3 883      | 10 424 | 5    | 2 275   |
| 1978..                                                            | 45     | 40 938  | 15 649  | 5 153      | 9 874  | (D)  | 2 290   |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..           | 5      | 740     | 255     | 121        | 227    | 2    | 72      |
| 1978..                                                            | 6      | 1 037   | 441     | 180        | 295    | 2    | 106     |
| number, 1982..                                                    | 14     | 19 560  | 7 263   | 2 043      | 5 425  | (D)  | 1 116   |
| 1978..                                                            | 20     | 21 322  | 7 973   | 2 561      | 5 060  | (D)  | 1 127   |
| June 1 and Nov 30 ----- farms, 1982..                             | 6      | 722     | 232     | 124        | 200    | 3    | 71      |
| 1978..                                                            | 4      | 971     | 420     | 174        | 269    | 1    | 108     |
| number, 1982..                                                    | 19     | 19 358  | 7 069   | 1 840      | 4 999  | (D)  | 1 159   |
| 1978..                                                            | 25     | 19 616  | 7 676   | 2 592      | 4 814  | (D)  | 1 163   |
| SALES                                                             |        |         |         |            |        |      |         |
| Hogs and pigs sold ----- farms, 1982..                            | 6      | 992     | 388     | 166        | 309    | 2    | 100     |
| 1978..                                                            | 8      | 1 267   | 573     | 241        | 386    | 2    | 145     |
| number, 1982..                                                    | 133    | 319 128 | 144 876 | 33 542     | 83 199 | (D)  | 17 618  |
| 1978..                                                            | 366    | 315 732 | 117 664 | 43 800     | 70 788 | (D)  | 17 737  |
| \$1,000, 1982..                                                   | (D)    | 33 768  | 13 586  | 3 451      | 8 295  | (D)  | 1 600   |
| 1978..                                                            | (D)    | 28 315  | 9 806   | 3 777      | 5 992  | (D)  | 1 156   |
| 1982 farms by number sold:                                        |        |         |         |            |        |      |         |
| 1 to 9 ----- farms, 1982..                                        | 2      | 32      | 28      | 3          | 28     | 2    | 10      |
| 10 to 49 ----- farms, 1982..                                      | 3      | 146     | 82      | 42         | 61     | -    | 36      |
| 50 to 99 ----- farms, 1982..                                      | 1      | 127     | 81      | 44         | 58     | -    | 18      |
| 100 to 199 ----- farms, 1982..                                    | -      | 189     | 61      | 28         | 58     | -    | 14      |
| 200 to 499 ----- farms, 1982..                                    | -      | 303     | 89      | 25         | 64     | -    | 13      |
| 500 to 999 ----- farms, 1982..                                    | -      | 140     | 26      | 19         | 24     | -    | 5       |
| 1,000 or more ----- farms, 1982..                                 | -      | 55      | 21      | 5          | 16     | -    | 4       |
| number, 1982..                                                    | -      | 92 286  | 83 578  | 5 820      | 34 277 | -    | 6 400   |
| Feeder pigs sold ----- farms, 1982..                              | 5      | 304     | 75      | 50         | 104    | -    | 45      |
| 1978..                                                            | 6      | 377     | 173     | 89         | 138    | 1    | 59      |
| number, 1982..                                                    | 83     | 66 600  | 55 821  | 6 887      | 23 544 | -    | 6 886   |
| 1978..                                                            | 335    | 65 109  | 39 578  | 11 236     | 23 419 | (D)  | 8 723   |
| \$1,000, 1982..                                                   | (D)    | 3 121   | 2 743   | 277        | 1 059  | -    | 327     |
| 1978..                                                            | 14     | 2 854   | 1 758   | 496        | 1 043  | (D)  | 371     |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..     | 6      | 928     | 376     | 151        | 284    | 2    | 85      |
| 1978..                                                            | 6      | 1 180   | 538     | 223        | 348    | 2    | 129     |
| number, 1982..                                                    | 50     | 252 528 | 89 055  | 26 655     | 59 655 | (D)  | 10 732  |
| 1978..                                                            | 31     | 250 623 | 78 086  | 32 564     | 47 369 | (D)  | 9 014   |
| \$1,000, 1982..                                                   | 7      | 30 646  | 10 843  | 3 173      | 7 236  | (D)  | 1 273   |
| 1978..                                                            | (D)    | 25 462  | 8 048   | 3 281      | 4 949  | (D)  | 785     |



**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                  | Jefferson  | Juneau | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|-----------------------------------------------------------------------|------------|--------|---------|----------|-----------|-----------|----------|
| <b>INVENTORY</b>                                                      |            |        |         |          |           |           |          |
| Hogs and pigs ----- farms, 1982 .....                                 | 245        | 137    | 74      | 184      | 163       | 475       | 40       |
| 1978 .....                                                            | 314        | 175    | 93      | 240      | 237       | 607       | 39       |
| number, 1982 .....                                                    | 27 485     | 11 473 | 11 862  | 9 063    | 25 358    | 96 935    | 390      |
| 1978 .....                                                            | 24 597     | 14 937 | 9 413   | 9 372    | 25 732    | 92 782    | 649      |
| Farms by inventory:                                                   |            |        |         |          |           |           |          |
| 1 to 9 .....                                                          | 1982 ..... | 27     | 8       | 77       | 21        | 30        | 26       |
| 1978 .....                                                            | 66         | 49     | 25      | 103      | 44        | 35        | 25       |
| 10 to 49 .....                                                        | 1982 ..... | 73     | 52      | 70       | 57        | 110       | 13       |
| 1978 .....                                                            | 86         | 49     | 24      | 87       | 87        | 141       | 9        |
| 50 to 99 .....                                                        | 1982 ..... | 115    | 18      | 12       | 39        | 55        | 1        |
| 1978 .....                                                            | 42         | 38     | 17      | 30       | 50        | 126       | 3        |
| 100 to 199 .....                                                      | 1982 ..... | 20     | 29      | 13       | 9         | 106       | -        |
| 1978 .....                                                            | 42         | 20     | 8       | 13       | 37        | 146       | 2        |
| 200 to 499 .....                                                      | 1982 ..... | 16     | 8       | 7        | 14        | 15        | -        |
| 1978 .....                                                            | 21         | 13     | 17      | 5        | 13        | 127       | -        |
| 500 to 999 .....                                                      | 1982 ..... | 12     | 2       | 7        | 2         | 3         | 44       |
| 1978 .....                                                            | 7          | 5      | 2       | 2        | 5         | 28        | -        |
| 1,000 or more ----- farms, 1982 .....                                 | 3          | 1      | 1       | -        | 3         | 10        | -        |
| 1978 .....                                                            | 1          | 1      | -       | -        | 1         | 4         | -        |
| number, 1982 .....                                                    | 5 848      | (D)    | (D)     | -        | 11 790    | 11 554    | -        |
| 1978 .....                                                            | (D)        | (D)    | -       | -        | (D)       | 6 700     | -        |
| Hogs and pigs used or to be used for breeding ----- farms, 1982 ..... | 166        | 112    | 52      | 153      | 113       | 381       | 22       |
| 1978 .....                                                            | 228        | 156    | 70      | 211      | 188       | 533       | 24       |
| number, 1982 .....                                                    | 3 808      | 1 958  | 1 251   | 2 346    | 3 767     | 13 801    | 106      |
| 1978 .....                                                            | 4 574      | 2 371  | 1 507   | 3 114    | 3 918     | 15 000    | 158      |
| 1982 farms by inventory:                                              |            |        |         |          |           |           |          |
| 1 to 24 .....                                                         | 132        | 86     | 32      | 123      | 87        | 193       | 22       |
| 25 to 49 .....                                                        | 15         | 16     | 12      | 17       | 15        | 104       | -        |
| 50 to 99 .....                                                        | 7          | 7      | 7       | 10       | 4         | 64        | -        |
| 100 or more ----- farms .....                                         | 12         | 3      | 1       | 3        | 7         | 20        | -        |
| number .....                                                          | 1 768      | 301    | (D)     | 379      | 2 334     | 3 642     | -        |
| Other hogs and pigs ----- farms, 1982 .....                           | 224        | 119    | 70      | 161      | 156       | 437       | 35       |
| 1978 .....                                                            | 288        | 156    | 83      | 195      | 223       | 544       | 37       |
| number, 1982 .....                                                    | 23 677     | 9 515  | 10 611  | 6 717    | 21 591    | 83 134    | 284      |
| 1978 .....                                                            | 20 023     | 12 566 | 7 906   | 6 258    | 21 814    | 77 782    | 491      |
| <b>LITTERS</b>                                                        |            |        |         |          |           |           |          |
| Litters of pigs farrowed between—                                     |            |        |         |          |           |           |          |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982 .....          | 175        | 114    | 53      | 161      | 118       | 397       | 25       |
| 1978 .....                                                            | 237        | 163    | 73      | 214      | 190       | 551       | 28       |
| number, 1982 .....                                                    | 5 485      | 2 992  | 1 700   | 3 402    | 5 715     | 17 815    | 160      |
| 1978 .....                                                            | 5 435      | 2 841  | 1 643   | 3 755    | 5 337     | 19 193    | 220      |
| Dec. 1 of preceding year and May 31 ----- farms, 1982 .....           | 153        | 100    | 43      | 141      | 103       | 359       | 19       |
| 1978 .....                                                            | 200        | 137    | 67      | 187      | 164       | 493       | 16       |
| number, 1982 .....                                                    | 2 759      | 1 499  | 847     | 1 641    | 2 770     | 9 083     | 70       |
| 1978 .....                                                            | 2 464      | 1 379  | 820     | 1 792    | 2 417     | 10 244    | 110      |
| June 1 and Nov. 30 ----- farms, 1982 .....                            | 151        | 98     | 50      | 142      | 105       | 344       | 18       |
| 1978 .....                                                            | 212        | 125    | 63      | 191      | 167       | 445       | 22       |
| number, 1982 .....                                                    | 2 726      | 1 493  | 853     | 1 761    | 2 945     | 8 732     | 90       |
| 1978 .....                                                            | 2 971      | 1 462  | 823     | 1 963    | 2 920     | 8 949     | 110      |
| <b>SALES</b>                                                          |            |        |         |          |           |           |          |
| Hogs and pigs sold ----- farms, 1982 .....                            | 271        | 143    | 82      | 176      | 173       | 509       | 29       |
| 1978 .....                                                            | 319        | 175    | 92      | 231      | 238       | 628       | 29       |
| number, 1982 .....                                                    | 49 519     | 23 880 | 18 018  | 25 048   | 45 808    | 151 252   | 1 140    |
| 1978 .....                                                            | 41 244     | 21 764 | 14 227  | 24 774   | 37 932    | 139 467   | 1 490    |
| \$1,000, 1982 .....                                                   | 4 761      | 2 025  | 2 193   | 1 703    | 5 327     | 16 856    | 76       |
| 1978 .....                                                            | 3 517      | 1 760  | 1 440   | 1 341    | 3 814     | 13 311    | 71       |
| 1982 farms by number sold:                                            |            |        |         |          |           |           |          |
| 1 to 9 .....                                                          | 46         | 18     | 14      | 28       | 16        | 23        | 6        |
| 10 to 49 .....                                                        | 96         | 44     | 23      | 57       | 52        | 81        | 12       |
| 50 to 99 .....                                                        | 39         | 20     | 10      | 35       | 37        | 70        | 7        |
| 100 to 199 .....                                                      | 36         | 27     | 14      | 23       | 25        | 95        | 1        |
| 200 to 499 .....                                                      | 32         | 21     | 15      | 20       | 28        | 141       | 1        |
| 500 to 999 .....                                                      | 10         | 9      | 3       | 9        | 9         | 68        | -        |
| 1,000 or more ----- farms .....                                       | 12         | 4      | 3       | 4        | 6         | 31        | -        |
| number .....                                                          | 22 919     | 4 760  | 7 077   | 6 317    | 24 816    | 43 250    | -        |
| Feeder pigs sold ----- farms, 1982 .....                              | 85         | 48     | 11      | 130      | 33        | 126       | 17       |
| 1978 .....                                                            | 118        | 64     | 20      | 177      | 46        | 148       | 14       |
| number, 1982 .....                                                    | 16 636     | 11 018 | 943     | 18 108   | 7 226     | 24 395    | 851      |
| 1978 .....                                                            | 14 758     | 8 782  | 1 653   | 18 566   | 5 276     | 22 821    | 1 281    |
| \$1,000, 1982 .....                                                   | 759        | 457    | 48      | 803      | 347       | 1 189     | 35       |
| 1978 .....                                                            | 666        | 363    | 77      | 791      | 226       | 1 018     | 53       |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982 .....     | 258        | 130    | 80      | 147      | 167       | 490       | 24       |
| 1978 .....                                                            | 292        | 154    | 84      | 183      | 222       | 591       | 24       |
| number, 1982 .....                                                    | 32 883     | 12 862 | 17 075  | 6 940    | 38 582    | 126 867   | 289      |
| 1978 .....                                                            | 26 486     | 12 982 | 12 574  | 6 208    | 32 656    | 116 646   | 209      |
| \$1,000, 1982 .....                                                   | 4 002      | 1 568  | 2 145   | 900      | 4 980     | 15 666    | 41       |
| 1978 .....                                                            | 2 851      | 1 397  | 1 363   | 550      | 3 589     | 12 293    | 18       |

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                              | Lincoln | Manitowoc | Marathon | Marinette | Marquette | Menominee | Milwaukee |
|-------------------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>INVENTORY</b>                                                  |         |           |          |           |           |           |           |
| Hogs and pigs ----- farms, 1982..                                 | 53      | 218       | 291      | 107       | 112       | 4         | 19        |
| ----- 1978..                                                      | 60      | 305       | 384      | 142       | 132       | 2         | 31        |
| number, 1982..                                                    | 2 300   | 16 207    | 16 019   | 5 065     | 21 476    | (D)       | 929       |
| ----- 1978..                                                      | 1 844   | 16 577    | 14 741   | 5 628     | 20 079    | (D)       | 957       |
| Farms by inventory:                                               |         |           |          |           |           |           |           |
| 1 to 9 ----- 1982..                                               | 30      | 85        | 147      | 43        | 25        | 2         | 8         |
| ----- 1978..                                                      | 36      | 112       | 190      | 57        | 23        | 1         | 14        |
| 10 to 49 ----- 1982..                                             | 15      | 67        | 101      | 34        | 41        | 2         | 7         |
| ----- 1978..                                                      | 17      | 114       | 145      | 53        | 53        | 1         | 12        |
| 50 to 99 ----- 1982..                                             | 1       | 20        | 15       | 14        | 19        | -         | 2         |
| ----- 1978..                                                      | 3       | 37        | 25       | 17        | 20        | -         | 2         |
| 100 to 199 ----- 1982..                                           | 2       | 25        | 13       | 7         | 9         | -         | 1         |
| ----- 1978..                                                      | 2       | 22        | 13       | 7         | 13        | -         | 2         |
| 200 to 499 ----- 1982..                                           | 4       | 13        | 8        | 9         | 8         | -         | 1         |
| ----- 1978..                                                      | 1       | 15        | 5        | 8         | 16        | -         | 1         |
| 500 to 999 ----- 1982..                                           | 1       | 8         | 4        | -         | 6         | -         | -         |
| ----- 1978..                                                      | 1       | 5         | 3        | -         | 3         | -         | -         |
| 1,000 or more ----- farms, 1982..                                 | -       | -         | 3        | -         | 4         | -         | -         |
| ----- 1978..                                                      | -       | -         | 3        | -         | 4         | -         | -         |
| number, 1982..                                                    | -       | -         | 4 905    | -         | 11 296    | -         | -         |
| ----- 1978..                                                      | -       | -         | 4 120    | -         | 7 835     | -         | -         |
| Hogs and pigs used or to be used for breeding ----- farms, 1982.. | 40      | 169       | 217      | 75        | 87        | 4         | 15        |
| ----- 1978..                                                      | 43      | 250       | 308      | 109       | 112       | 2         | 22        |
| number, 1982..                                                    | 445     | 3 070     | 2 881    | 1 123     | 3 254     | (D)       | 121       |
| ----- 1978..                                                      | 653     | 4 365     | 3 592    | 1 647     | 3 312     | (D)       | 192       |
| 1982 farms by inventory:                                          |         |           |          |           |           |           |           |
| 1 to 24 -----                                                     | 35      | 127       | 193      | 57        | 58        | 4         | 14        |
| 25 to 49 -----                                                    | 2       | 25        | 11       | 15        | 12        | -         | 1         |
| 50 to 99 -----                                                    | 3       | 15        | 9        | 3         | 10        | -         | -         |
| 100 or more ----- farms..                                         | -       | 2         | 4        | -         | 7         | -         | -         |
| number..                                                          | -       | (D)       | 560      | -         | 1 727     | -         | -         |
| Other hogs and pigs ----- farms, 1982..                           | 46      | 186       | 254      | 92        | 98        | 2         | 14        |
| ----- 1978..                                                      | 49      | 268       | 295      | 126       | 122       | 2         | 27        |
| number, 1982..                                                    | 1 855   | 13 137    | 13 138   | 3 942     | 18 222    | (D)       | 808       |
| ----- 1978..                                                      | 1 191   | 12 212    | 11 149   | 3 981     | 16 767    | (D)       | 765       |
| <b>LITTERS</b>                                                    |         |           |          |           |           |           |           |
| Litters of pigs farrowed between—                                 |         |           |          |           |           |           |           |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..          | 41      | 179       | 231      | 78        | 89        | 4         | 17        |
| ----- 1978..                                                      | 43      | 254       | 325      | 117       | 113       | 2         | 21        |
| number, 1982..                                                    | 604     | 4 963     | 4 183    | 1 549     | 4 742     | (D)       | 168       |
| ----- 1978..                                                      | 777     | 6 254     | 4 418    | 2 279     | 3 842     | (D)       | 153       |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..           | 38      | 163       | 197      | 74        | 78        | 4         | 15        |
| ----- 1978..                                                      | 40      | 223       | 273      | 96        | 99        | 2         | 16        |
| number, 1982..                                                    | 290     | 2 502     | 2 026    | 786       | 2 438     | 8         | 83        |
| ----- 1978..                                                      | 348     | 3 093     | 2 192    | 1 089     | 1 844     | (D)       | 56        |
| June 1 and Nov. 30 ----- farms, 1982..                            | 32      | 164       | 201      | 69        | 78        | 2         | 14        |
| ----- 1978..                                                      | 38      | 233       | 264      | 100       | 94        | 2         | 17        |
| number, 1982..                                                    | 314     | 2 461     | 2 157    | 763       | 2 304     | (D)       | 85        |
| ----- 1978..                                                      | 429     | 3 161     | 2 226    | 1 190     | 1 998     | (D)       | 97        |
| <b>SALES</b>                                                      |         |           |          |           |           |           |           |
| Hogs and pigs sold ----- farms, 1982..                            | 45      | 218       | 274      | 94        | 115       | 4         | 18        |
| ----- 1978..                                                      | 41      | 291       | 356      | 125       | 133       | 2         | 25        |
| number, 1982..                                                    | 5 435   | 40 831    | 31 954   | 12 914    | 40 914    | 54        | 1 285     |
| ----- 1978..                                                      | 5 553   | 43 217    | 36 905   | 15 289    | 36 513    | (D)       | 1 128     |
| \$1,000, 1982..                                                   | 296     | 2 981     | 2 587    | 973       | 4 242     | 6         | 120       |
| ----- 1978..                                                      | 249     | 2 348     | 2 252    | 847       | 3 184     | (D)       | 98        |
| 1982 farms by number sold:                                        |         |           |          |           |           |           |           |
| 1 to 9 -----                                                      | 13      | 46        | 62       | 12        | 14        | 2         | 3         |
| 10 to 49 -----                                                    | 14      | 48        | 91       | 26        | 37        | 2         | 8         |
| 50 to 99 -----                                                    | 8       | 35        | 45       | 18        | 19        | -         | 3         |
| 100 to 199 -----                                                  | 2       | 28        | 42       | 16        | 15        | -         | 2         |
| 200 to 499 -----                                                  | 4       | 37        | 21       | 17        | 13        | -         | 2         |
| 500 to 999 -----                                                  | 3       | 15        | 8        | 5         | 7         | -         | -         |
| 1,000 or more ----- farms..                                       | 1       | 9         | 5        | -         | 10        | -         | -         |
| number..                                                          | (D)     | 11 582    | 9 062    | -         | 26 956    | -         | -         |
| Feeder pigs sold ----- farms, 1982..                              | 29      | 149       | 174      | 61        | 44        | -         | 9         |
| ----- 1978..                                                      | 34      | 204       | 250      | 75        | 53        | 2         | 8         |
| number, 1982..                                                    | 4 470   | 26 245    | 18 085   | 8 800     | 12 472    | -         | 301       |
| ----- 1978..                                                      | 5 363   | 32 456    | 24 796   | 11 814    | 12 785    | (D)       | 445       |
| \$1,000, 1982..                                                   | 191     | 1 202     | 837      | 404       | 584       | -         | 12        |
| ----- 1978..                                                      | 228     | 1 347     | 1 048    | 510       | 543       | (D)       | 20        |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..     | 39      | 181       | 212      | 81        | 105       | 4         | 14        |
| ----- 1978..                                                      | 27      | 225       | 257      | 93        | 123       | 2         | 23        |
| number, 1982..                                                    | 965     | 14 586    | 13 869   | 4 114     | 28 442    | 54        | 984       |
| ----- 1978..                                                      | 190     | 10 761    | 12 109   | 3 475     | 23 728    | (D)       | 683       |
| \$1,000, 1982..                                                   | 106     | 1 779     | 1 749    | 569       | 3 658     | 6         | 108       |
| ----- 1978..                                                      | 21      | 1 001     | 1 204    | 337       | 2 641     | (D)       | 78        |

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                              | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Pepin  | Pierce |
|-------------------------------------------------------------------|--------|--------|--------|-----------|---------|--------|--------|
| <b>INVENTORY</b>                                                  |        |        |        |           |         |        |        |
| Hogs and pigs ----- farms, 1982..                                 | 190    | 154    | 17     | 221       | 70      | 74     | 228    |
| 1978..                                                            | 227    | 208    | 18     | 318       | 92      | 116    | 305    |
| number, 1982..                                                    | 7 842  | 7 841  | 565    | 34 001    | 6 511   | 6 091  | 24 091 |
| 1978..                                                            | 9 323  | 9 717  | 225    | 29 326    | 5 027   | 7 341  | 24 933 |
| Farms by inventory:                                               |        |        |        |           |         |        |        |
| 1 to 9 ----- farms, 1982..                                        | 73     | 59     | 12     | 44        | 18      | 14     | 31     |
| 1978..                                                            | 91     | 76     | 12     | 77        | 25      | 19     | 57     |
| 10 to 49 ----- farms, 1982..                                      | 73     | 63     | 2      | 78        | 20      | 26     | 81     |
| 1978..                                                            | 98     | 81     | 5      | 118       | 39      | 53     | 116    |
| 50 to 99 ----- farms, 1982..                                      | 25     | 14     | 1      | 25        | 11      | 12     | 38     |
| 1978..                                                            | 17     | 34     | -      | 41        | 15      | 23     | 62     |
| 100 to 199 ----- farms, 1982..                                    | 13     | 11     | 1      | 29        | 11      | 11     | 38     |
| 1978..                                                            | 10     | 6      | 1      | 38        | 5       | 10     | 37     |
| 200 to 499 ----- farms, 1982..                                    | 3      | 3      | 1      | 29        | 7       | 11     | 33     |
| 1978..                                                            | 9      | 9      | -      | 35        | 7       | 11     | 25     |
| 500 to 999 ----- farms, 1982..                                    | 3      | 3      | -      | 11        | 2       | -      | 5      |
| 1978..                                                            | 2      | 2      | -      | 7         | 1       | -      | 7      |
| 1,000 or more ----- farms, 1982..                                 | -      | 1      | -      | 5         | 1       | -      | 2      |
| 1978..                                                            | -      | -      | -      | 2         | -       | -      | 1      |
| number, 1982..                                                    | -      | (D)    | -      | 9 225     | (D)     | -      | (D)    |
| 1978..                                                            | -      | -      | -      | (D)       | -       | -      | (D)    |
| Hogs and pigs used or to be used for breeding ----- farms, 1982.. | 135    | 110    | 6      | 173       | 50      | 59     | 174    |
| 1978..                                                            | 186    | 167    | 8      | 256       | 68      | 104    | 259    |
| number, 1982..                                                    | 1 666  | 1 980  | 101    | 4 952     | 1 048   | 929    | 3 416  |
| 1978..                                                            | 1 929  | 2 914  | 134    | 5 648     | 1 650   | 1 338  | 4 256  |
| 1982 farms by inventory:                                          |        |        |        |           |         |        |        |
| 1 to 24 ----- farms, 1982..                                       | 121    | 92     | 5      | 112       | 33      | 48     | 132    |
| 25 to 49 ----- farms, 1982..                                      | 6      | 6      | -      | 35        | 10      | 8      | 28     |
| 50 to 99 ----- farms, 1982..                                      | 7      | 7      | 1      | 15        | 6       | 2      | 12     |
| 100 or more ----- farms, 1982..                                   | 1      | 5      | -      | 11        | 1       | 1      | 2      |
| number, 1982..                                                    | (D)    | 712    | -      | 1 770     | (D)     | (D)    | (D)    |
| Other hogs and pigs ----- farms, 1982..                           | 171    | 130    | 16     | 199       | 61      | 66     | 213    |
| 1978..                                                            | 184    | 181    | 16     | 285       | 81      | 99     | 270    |
| number, 1982..                                                    | 6 176  | 5 861  | 464    | 29 049    | 5 463   | 5 162  | 20 675 |
| 1978..                                                            | 7 394  | 6 803  | 91     | 23 678    | 3 377   | 6 003  | 20 677 |
| <b>LITTERS</b>                                                    |        |        |        |           |         |        |        |
| Litters of pigs farrowed between—                                 |        |        |        |           |         |        |        |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..          | 150    | 118    | 6      | 183       | 53      | 61     | 183    |
| 1978..                                                            | 192    | 178    | 8      | 269       | 70      | 106    | 268    |
| number, 1982..                                                    | 2 171  | 2 666  | 171    | 6 952     | 1 767   | 1 165  | 5 100  |
| 1978..                                                            | 2 200  | 3 243  | 210    | 7 387     | 1 786   | 1 604  | 5 380  |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..           | 130    | 100    | 5      | 163       | 50      | 51     | 167    |
| 1978..                                                            | 155    | 160    | 7      | 238       | 65      | 89     | 220    |
| number, 1982..                                                    | 1 085  | 1 282  | (D)    | 3 504     | 965     | 604    | 2 586  |
| 1978..                                                            | 1 117  | 1 576  | (D)    | 3 598     | 879     | 860    | 2 733  |
| June 1 and Nov. 30 ----- farms, 1982..                            | 136    | 100    | 5      | 160       | 50      | 46     | 145    |
| 1978..                                                            | 165    | 157    | 6      | 235       | 64      | 77     | 203    |
| number, 1982..                                                    | 1 086  | 1 384  | (D)    | 3 448     | 802     | 561    | 2 514  |
| 1978..                                                            | 1 083  | 1 667  | (D)    | 3 789     | 907     | 744    | 2 647  |
| <b>SALES</b>                                                      |        |        |        |           |         |        |        |
| Hogs and pigs sold ----- farms, 1982..                            | 184    | 142    | 9      | 240       | 73      | 81     | 241    |
| 1978..                                                            | 215    | 193    | 12     | 324       | 95      | 113    | 307    |
| number, 1982..                                                    | 15 807 | 17 540 | 1 285  | 58 150    | 14 938  | 10 030 | 43 909 |
| 1978..                                                            | 16 474 | 20 954 | 1 467  | 56 500    | 14 627  | 11 208 | 38 240 |
| \$1,000, 1982..                                                   | 1 140  | 1 266  | (D)    | 5 450     | 1 072   | 1 089  | 4 567  |
| 1978..                                                            | 1 146  | (D)    | (D)    | 4 411     | 886     | 993    | 3 068  |
| 1982 farms by number sold:                                        |        |        |        |           |         |        |        |
| 1 to 9 ----- farms, 1982..                                        | 29     | 32     | 5      | 35        | 10      | 12     | 23     |
| 10 to 49 ----- farms, 1982..                                      | 76     | 49     | -      | 61        | 14      | 20     | 63     |
| 50 to 99 ----- farms, 1982..                                      | 33     | 28     | -      | 32        | 13      | 22     | 48     |
| 100 to 199 ----- farms, 1982..                                    | 27     | 13     | 3      | 40        | 10      | 13     | 41     |
| 200 to 499 ----- farms, 1982..                                    | 12     | 10     | -      | 30        | 18      | 9      | 44     |
| 500 to 999 ----- farms, 1982..                                    | 7      | 4      | 1      | 29        | 6       | 5      | 14     |
| 1,000 or more ----- farms, 1982..                                 | -      | 6      | -      | 13        | 2       | -      | 8      |
| number, 1982..                                                    | -      | 6 842  | -      | 21 985    | (D)     | -      | 11 403 |
| Feeder pigs sold ----- farms, 1982..                              | 102    | 81     | 3      | 119       | 34      | 14     | 74     |
| 1978..                                                            | 94     | 127    | 6      | 168       | 56      | 22     | 114    |
| number, 1982..                                                    | 9 804  | 11 572 | (D)    | 23 562    | 9 081   | 2 009  | 12 338 |
| 1978..                                                            | 8 107  | 15 150 | (D)    | 26 543    | 10 256  | 2 415  | 14 783 |
| \$1,000, 1982..                                                   | 405    | 538    | (D)    | 1 086     | 391     | 93     | 584    |
| 1978..                                                            | 347    | 656    | (D)    | 1 123     | 456     | 94     | 700    |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..     | 156    | 115    | 8      | 208       | 63      | 75     | 225    |
| 1978..                                                            | 191    | 149    | 9      | 280       | 81      | 106    | 269    |
| number, 1982..                                                    | 6 003  | 5 968  | (D)    | 34 588    | 5 857   | 8 021  | 31 571 |
| 1978..                                                            | 8 367  | 5 804  | (D)    | 29 957    | 4 371   | 8 793  | 23 457 |
| \$1,000, 1982..                                                   | 735    | 728    | 63     | 4 364     | 681     | 995    | 3 982  |
| 1978..                                                            | 799    | (D)    | (D)    | 3 288     | 430     | 898    | 2 368  |



Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                              | Polk   | Portage | Price | Racine | Richland | Rock   | Rusk  | St Croix |
|-------------------------------------------------------------------|--------|---------|-------|--------|----------|--------|-------|----------|
| INVENTORY                                                         |        |         |       |        |          |        |       |          |
| Hogs and pigs ----- farms, 1982--                                 | 163    | 176     | 41    | 105    | 113      | 306    | 54    | 181      |
| 1978--                                                            | 201    | 205     | 38    | 131    | 198      | 378    | 71    | 236      |
| number, 1982--                                                    | 8 406  | 10 549  | 336   | 15 145 | 21 239   | 54 498 | 1 197 | 20 473   |
| 1978--                                                            | 8 497  | 10 051  | 441   | 15 491 | 22 310   | 52 564 | 1 409 | 20 732   |
| Farms by inventory:                                               |        |         |       |        |          |        |       |          |
| 1 to 9 ----- 1982--                                               | 62     | 73      | 33    | 21     | 30       | 40     | 29    | 56       |
| 1978--                                                            | 83     | 87      | 26    | 31     | 54       | 56     | 41    | 74       |
| 10 to 49 ----- 1982--                                             | 57     | 59      | 7     | 31     | 34       | 85     | 18    | 47       |
| 1978--                                                            | 70     | 69      | 11    | 43     | 78       | 119    | 21    | 78       |
| 50 to 99 ----- 1982--                                             | 23     | 22      | 1     | 20     | 21       | 62     | 4     | 30       |
| 1978--                                                            | 23     | 17      | -     | 19     | 34       | 58     | 6     | 36       |
| 100 to 199 ----- 1982--                                           | 12     | 12      | -     | 13     | 13       | 38     | 2     | 26       |
| 1978--                                                            | 15     | 26      | 1     | 19     | 19       | 58     | 3     | 23       |
| 200 to 499 ----- 1982--                                           | 7      | 7       | -     | 10     | 8        | 44     | 1     | 12       |
| 1978--                                                            | 9      | 4       | -     | 10     | 10       | 62     | -     | 15       |
| 500 to 999 ----- 1982--                                           | 2      | 1       | -     | 9      | 3        | 29     | -     | 8        |
| 1978--                                                            | 1      | 1       | -     | 7      | 1        | 20     | -     | 7        |
| 1,000 or more ----- farms, 1982--                                 | -      | 2       | -     | 1      | 4        | 8      | -     | 2        |
| 1978--                                                            | -      | 1       | -     | 2      | 2        | 5      | -     | 3        |
| number, 1982--                                                    | -      | (D)     | -     | (D)    | 11 668   | 10 858 | -     | (D)      |
| 1978--                                                            | -      | (D)     | -     | (D)    | (D)      | 5 514  | -     | 4 367    |
| Hogs and pigs used or to be used for breeding ----- farms, 1982-- | 99     | 126     | 22    | 77     | 95       | 229    | 36    | 121      |
| 1978--                                                            | 147    | 161     | 24    | 90     | 161      | 280    | 48    | 172      |
| number, 1982--                                                    | 1 365  | 2 034   | 119   | 1 577  | 4 517    | 7 697  | 382   | 2 926    |
| 1978--                                                            | 1 974  | 2 097   | 164   | 1 908  | 3 709    | 8 877  | 436   | 3 326    |
| 1982 farms by inventory:                                          |        |         |       |        |          |        |       |          |
| 1 to 24 -----                                                     | 87     | 107     | 21    | 58     | 77       | 146    | 32    | 91       |
| 25 to 49 -----                                                    | 5      | 9       | 1     | 12     | 7        | 31     | 2     | 15       |
| 50 to 99 -----                                                    | 7      | 6       | -     | 4      | 8        | 33     | 1     | 8        |
| 100 or more ----- farms--                                         | -      | 4       | -     | 3      | 3        | 19     | 1     | 7        |
| number--                                                          | -      | 523     | -     | 370    | 3 269    | 3 160  | (D)   | 1 110    |
| Other hogs and pigs ----- farms, 1982--                           | 157    | 161     | 36    | 99     | 103      | 289    | 50    | 172      |
| 1978--                                                            | 169    | 178     | 29    | 119    | 176      | 348    | 57    | 206      |
| number, 1982--                                                    | 7 041  | 8 515   | 217   | 13 568 | 16 722   | 46 801 | 815   | 17 547   |
| 1978--                                                            | 6 523  | 7 954   | 277   | 13 583 | 18 601   | 43 687 | 973   | 17 406   |
| LITTERS                                                           |        |         |       |        |          |        |       |          |
| Litters of pigs farrowed between--                                |        |         |       |        |          |        |       |          |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982--          | 103    | 136     | 24    | 79     | 97       | 236    | 45    | 130      |
| 1978--                                                            | 157    | 164     | 25    | 94     | 168      | 285    | 49    | 181      |
| number, 1982--                                                    | 1 711  | 2 843   | 138   | 2 222  | 5 047    | 9 659  | 399   | 3 804    |
| 1978--                                                            | 1 997  | 2 871   | 219   | 2 404  | 5 706    | 9 371  | 400   | 4 290    |
| Dec. 1 of preceding year and May 31 ----- farms, 1982--           | 82     | 121     | 19    | 64     | 78       | 201    | 35    | 109      |
| 1978--                                                            | 123    | 132     | 21    | 83     | 144      | 235    | 35    | 160      |
| number, 1982--                                                    | 874    | 1 402   | 68    | 1 054  | 2 519    | 4 721  | 187   | 1 820    |
| 1978--                                                            | 967    | 1 398   | 100   | 1 153  | 2 772    | 4 529  | 183   | 2 114    |
| June 1 and Nov. 30 ----- farms, 1982--                            | 72     | 113     | 17    | 73     | 78       | 198    | 32    | 105      |
| 1978--                                                            | 120    | 142     | 15    | 79     | 134      | 245    | 33    | 141      |
| number, 1982--                                                    | 837    | 1 441   | 70    | 1 168  | 2 528    | 4 938  | 212   | 1 984    |
| 1978--                                                            | 1 030  | 1 473   | 119   | 1 251  | 2 934    | 4 842  | 217   | 2 176    |
| SALES                                                             |        |         |       |        |          |        |       |          |
| Hogs and pigs sold ----- farms, 1982--                            | 157    | 171     | 26    | 106    | 115      | 325    | 45    | 174      |
| 1978--                                                            | 177    | 185     | 24    | 131    | 205      | 381    | 58    | 223      |
| number, 1982--                                                    | 13 373 | 22 309  | 876   | 22 986 | 46 346   | 86 828 | 3 239 | 35 593   |
| 1978--                                                            | 12 917 | 21 229  | 1 574 | 23 195 | 42 092   | 81 911 | 2 847 | 31 863   |
| \$1,000, 1982--                                                   | 1 200  | 1 750   | 49    | 2 471  | 4 155    | 9 633  | 204   | 3 768    |
| 1978--                                                            | 956    | 1 439   | 72    | 2 382  | 3 248    | 7 867  | (D)   | 2 800    |
| 1982 farms by number sold:                                        |        |         |       |        |          |        |       |          |
| 1 to 9 -----                                                      | 46     | 41      | 7     | 18     | 22       | 21     | 14    | 29       |
| 10 to 49 -----                                                    | 58     | 48      | 12    | 29     | 34       | 81     | 20    | 56       |
| 50 to 99 -----                                                    | 22     | 31      | 6     | 18     | 18       | 65     | 4     | 30       |
| 100 to 199 -----                                                  | 16     | 27      | 1     | 13     | 19       | 51     | 4     | 15       |
| 200 to 499 -----                                                  | 8      | 15      | -     | 13     | 6        | 51     | 1     | 25       |
| 500 to 999 -----                                                  | 5      | 4       | -     | 11     | 8        | 34     | 2     | 12       |
| 1,000 or more ----- farms--                                       | 2      | 5       | -     | 4      | 8        | 22     | -     | 7        |
| number--                                                          | (D)    | 7 358   | -     | 6 968  | 34 342   | 34 793 | -     | 12 248   |
| Feeder pigs sold ----- farms, 1982--                              | 54     | 85      | 15    | 29     | 51       | 73     | 27    | 60       |
| 1978--                                                            | 76     | 109     | 16    | 24     | 81       | 91     | 26    | 79       |
| number, 1982--                                                    | 6 155  | 13 143  | 748   | 3 686  | 23 235   | 13 703 | 2 568 | 6 270    |
| 1978--                                                            | 6 559  | 12 943  | 1 436 | 2 551  | 21 431   | 13 926 | 1 842 | 9 191    |
| \$1,000, 1982--                                                   | 300    | 608     | 33    | 162    | 1 212    | 604    | 120   | 296      |
| 1978--                                                            | 300    | 574     | 62    | 115    | 944      | 583    | (D)   | 411      |
| Hogs and pigs other than feeder pigs sold --- farms, 1982--       | 147    | 150     | 20    | 100    | 109      | 308    | 34    | 155      |
| 1978--                                                            | 162    | 148     | 18    | 123    | 173      | 359    | 46    | 196      |
| number, 1982--                                                    | 7 218  | 9 166   | 128   | 19 300 | 23 111   | 73 125 | 671   | 29 323   |
| 1978--                                                            | 6 358  | 8 286   | 138   | 20 644 | 20 661   | 67 985 | 1 005 | 22 672   |
| \$1,000, 1982--                                                   | 900    | 1 142   | 16    | 2 309  | 2 943    | 9 029  | 84    | 3 472    |
| 1978--                                                            | 656    | 865     | 10    | 2 268  | 2 304    | 7 284  | 90    | 2 389    |

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                              | Sauk    | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas |
|-------------------------------------------------------------------|---------|--------|---------|-----------|--------|-------------|--------|-------|
| <b>INVENTORY</b>                                                  |         |        |         |           |        |             |        |       |
| Hogs and pigs ----- farms, 1982..                                 | 320     | 11     | 179     | 205       | 91     | 219         | 219    | -     |
| 1978..                                                            | 439     | 10     | 246     | 242       | 138    | 267         | 325    | 4     |
| number, 1982..                                                    | 72 570  | 2 010  | 8 676   | 16 707    | 3 037  | 24 143      | 10 650 | -     |
| 1978..                                                            | 73 302  | (D)    | 9 058   | 14 508    | 3 064  | 23 439      | 14 737 | 17    |
| Farms by inventory:                                               |         |        |         |           |        |             |        |       |
| 1 to 9 ----- 1982..                                               | 42      | 5      | 80      | 55        | 51     | 33          | 72     | -     |
| 1978..                                                            | 53      | 5      | 103     | 67        | 79     | 56          | 89     | 4     |
| 10 to 49 ----- 1982..                                             | 105     | 1      | 61      | 81        | 25     | 85          | 89     | -     |
| 1978..                                                            | 154     | 3      | 95      | 98        | 42     | 106         | 158    | -     |
| 50 to 99 ----- 1982..                                             | 47      | 2      | 20      | 32        | 4      | 37          | 27     | -     |
| 1978..                                                            | 93      | -      | 29      | 36        | 12     | 51          | 38     | -     |
| 100 to 199 ----- 1982..                                           | 48      | 1      | 12      | 14        | 6      | 27          | 17     | -     |
| 1978..                                                            | 56      | 1      | 13      | 25        | 2      | 24          | 23     | -     |
| 200 to 499 ----- 1982..                                           | 50      | 1      | 2       | 15        | 2      | 29          | 13     | -     |
| 1978..                                                            | 53      | -      | 4       | 13        | 3      | 22          | 16     | -     |
| 500 to 999 ----- 1982..                                           | 16      | -      | 3       | 7         | -      | 6           | 1      | -     |
| 1978..                                                            | 19      | -      | 2       | 2         | -      | 5           | 1      | -     |
| 1,000 or more ----- farms, 1982..                                 | 12      | 1      | 1       | -         | -      | 2           | -      | -     |
| 1978..                                                            | 11      | 1      | -       | 1         | -      | 3           | -      | -     |
| number, 1982..                                                    | 33 625  | (D)    | (D)     | -         | -      | (D)         | -      | -     |
| 1978..                                                            | 29 279  | (D)    | -       | (D)       | -      | 5 800       | -      | -     |
| Hogs and pigs used or to be used for breeding ----- farms, 1982.. | 251     | 6      | 140     | 153       | 72     | 151         | 159    | -     |
| 1978..                                                            | 353     | 8      | 212     | 217       | 108    | 222         | 257    | 1     |
| number, 1982..                                                    | 10 183  | 310    | 1 681   | 3 139     | 873    | 3 480       | 2 121  | -     |
| 1978..                                                            | 10 119  | (D)    | 2 399   | 3 874     | 1 029  | 3 690       | 2 916  | (D)   |
| 1982 farms by inventory:                                          |         |        |         |           |        |             |        |       |
| 1 to 24 ----- 1982..                                              | 173     | 3      | 121     | 118       | 57     | 116         | 137    | -     |
| 25 to 49 ----- 1982..                                             | 35      | 2      | 11      | 21        | 14     | 12          | 12     | -     |
| 50 to 99 ----- 1982..                                             | 24      | -      | 7       | 8         | 1      | 16          | 8      | -     |
| 100 or more ----- farms, 1982..                                   | 19      | 1      | 1       | 6         | -      | 7           | 2      | -     |
| number, 1982..                                                    | 5 780   | (D)    | (D)     | 968       | -      | 1 024       | (D)    | -     |
| Other hogs and pigs ----- farms, 1982..                           | 295     | 11     | 146     | 188       | 71     | 206         | 195    | -     |
| 1978..                                                            | 399     | 9      | 206     | 200       | 113    | 233         | 292    | 4     |
| number, 1982..                                                    | 62 367  | 1 700  | 6 995   | 13 568    | 2 164  | 20 663      | 8 529  | -     |
| 1978..                                                            | 63 183  | (D)    | 6 659   | 10 634    | 2 035  | 19 749      | 11 821 | (D)   |
| <b>LITTERS</b>                                                    |         |        |         |           |        |             |        |       |
| Litters of pigs farrowed between—                                 |         |        |         |           |        |             |        |       |
| Dec. 1 of preceding year and Nov 30 ----- farms, 1982..           | 258     | 6      | 149     | 161       | 80     | 153         | 170    | -     |
| 1978..                                                            | 375     | 9      | 218     | 228       | 118    | 228         | 273    | 1     |
| number, 1982..                                                    | 14 790  | 596    | 2 135   | 4 094     | 1 446  | 5 081       | 2 672  | -     |
| 1978..                                                            | 13 901  | 212    | 2 986   | 5 359     | 1 276  | 4 612       | 3 497  | (D)   |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..           | 219     | 6      | 123     | 140       | 70     | 141         | 137    | -     |
| 1978..                                                            | 302     | 7      | 190     | 207       | 102    | 203         | 205    | 1     |
| number, 1982..                                                    | 7 436   | 282    | 1 045   | 2 053     | 745    | 2 529       | 1 359  | -     |
| 1978..                                                            | 6 572   | (D)    | 1 510   | 2 746     | 611    | 2 309       | 1 682  | (D)   |
| June 1 and Nov 30 ----- farms, 1982..                             | 233     | 6      | 121     | 141       | 66     | 134         | 133    | -     |
| 1978..                                                            | 320     | 3      | 179     | 194       | 92     | 194         | 227    | 1     |
| number, 1982..                                                    | 7 354   | 314    | 1 090   | 2 041     | 701    | 2 552       | 1 313  | -     |
| 1978..                                                            | 7 329   | (D)    | 1 476   | 2 613     | 665    | 2 303       | 1 815  | (D)   |
| <b>SALES</b>                                                      |         |        |         |           |        |             |        |       |
| Hogs and pigs sold ----- farms, 1982..                            | 327     | 12     | 180     | 209       | 82     | 223         | 208    | -     |
| 1978..                                                            | 447     | 6      | 236     | 249       | 116    | 261         | 313    | 3     |
| number, 1982..                                                    | 117 893 | 4 597  | 16 801  | 33 104    | 10 775 | 45 681      | 21 413 | -     |
| 1978..                                                            | 108 241 | (D)    | 24 129  | 39 523    | 9 963  | 46 440      | 24 291 | (D)   |
| \$1,000, 1982..                                                   | 12 261  | (D)    | 1 263   | 2 600     | 659    | 4 223       | 1 841  | -     |
| 1978..                                                            | 11 164  | (D)    | 1 554   | 2 477     | 457    | 3 840       | 1 716  | (D)   |
| 1982 farms by number sold                                         |         |        |         |           |        |             |        |       |
| 1 to 9 ----- 1982..                                               | 32      | 4      | 39      | 33        | 13     | 21          | 38     | -     |
| 10 to 49 ----- 1982..                                             | 74      | -      | 70      | 63        | 29     | 62          | 86     | -     |
| 50 to 99 ----- 1982..                                             | 59      | 2      | 31      | 37        | 13     | 40          | 33     | -     |
| 100 to 199 ----- 1982..                                           | 60      | 2      | 21      | 28        | 12     | 47          | 24     | -     |
| 200 to 499 ----- 1982..                                           | 49      | 2      | 10      | 29        | 10     | 31          | 16     | -     |
| 500 to 999 ----- 1982..                                           | 35      | 1      | 7       | 14        | 5      | 12          | 10     | -     |
| 1,000 or more ----- farms, 1982..                                 | 18      | 1      | 2       | 5         | -      | 10          | 1      | -     |
| number, 1982..                                                    | 64 400  | (D)    | (D)     | 6 149     | -      | 16 134      | (D)    | -     |
| Feeder pigs sold ----- farms, 1982..                              | 97      | 6      | 98      | 109       | 60     | 71          | 79     | -     |
| 1978..                                                            | 117     | 3      | 158     | 161       | 85     | 101         | 131    | 1     |
| number, 1982..                                                    | 34 517  | (D)    | 10 492  | 19 827    | 9 137  | 17 853      | 9 915  | -     |
| 1978..                                                            | 30 033  | (D)    | 16 451  | 26 111    | 8 453  | 14 442      | 12 933 | (D)   |
| \$1,000, 1982..                                                   | 1 500   | 135    | 478     | 977       | 425    | 884         | 427    | -     |
| 1978..                                                            | 1 368   | (D)    | 717     | 1 147     | 361    | 588         | 586    | (D)   |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..     | 300     | 11     | 154     | 181       | 62     | 207         | 189    | -     |
| 1978..                                                            | 416     | 5      | 198     | 206       | 79     | 234         | 263    | 3     |
| number, 1982..                                                    | 83 376  | (D)    | 6 309   | 13 277    | 1 638  | 27 628      | 11 498 | -     |
| 1978..                                                            | 78 208  | 867    | 7 678   | 13 412    | 1 510  | 31 958      | 11 358 | 7     |
| \$1,000, 1982..                                                   | 10 761  | (D)    | 765     | 1 622     | 234    | 3 340       | 1 414  | -     |
| 1978..                                                            | 9 797   | 102    | 837     | 1 330     | 96     | 3 273       | 1 130  | 1     |

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                              | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood   |
|-------------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|--------|
| <b>INVENTORY</b>                                                  |          |          |            |          |         |          |           |        |
| Hogs and pigs ----- farms, 1982..                                 | 151      | 43       | 173        | 81       | 202     | 99       | 107       | 148    |
| 1978..                                                            | 183      | 46       | 221        | 94       | 241     | 136      | 140       | 205    |
| number, 1982..                                                    | 31 773   | 762      | 10 514     | 6 268    | 11 981  | 5 693    | 13 740    | 10 182 |
| 1978..                                                            | 26 104   | 561      | 12 140     | 5 834    | 12 204  | 6 347    | 9 109     | 9 159  |
| Farms by inventory:                                               |          |          |            |          |         |          |           |        |
| 1 to 9 ----- 1982..                                               | 33       | 32       | 44         | 26       | 61      | 34       | 19        | 69     |
| 1978..                                                            | 35       | 34       | 76         | 37       | 89      | 51       | 41        | 107    |
| 10 to 49 ----- 1982..                                             | 33       | 9        | 75         | 30       | 72      | 39       | 35        | 42     |
| 1978..                                                            | 48       | 10       | 88         | 38       | 91      | 53       | 46        | 62     |
| 50 to 99 ----- 1982..                                             | 18       | 1        | 27         | 10       | 32      | 14       | 17        | 15     |
| 1978..                                                            | 34       | 2        | 32         | 6        | 28      | 16       | 26        | 14     |
| 100 to 199 ----- 1982..                                           | 21       | -        | 16         | 3        | 23      | 6        | 13        | 10     |
| 1978..                                                            | 20       | -        | 11         | 3        | 12      | 7        | 15        | 9      |
| 200 to 499 ----- 1982..                                           | 24       | 1        | 7          | 10       | 10      | 4        | 17        | 6      |
| 1978..                                                            | 31       | -        | 10         | 8        | 20      | 8        | 11        | 12     |
| 500 to 999 ----- 1982..                                           | 18       | -        | 4          | 2        | 4       | 2        | 4         | 5      |
| 1978..                                                            | 13       | -        | 3          | 2        | 1       | 1        | -         | -      |
| 1,000 or more ----- farms, 1982..                                 | 4        | -        | -          | -        | -       | -        | 2         | 1      |
| 1978..                                                            | 2        | -        | 1          | -        | -       | -        | 1         | 1      |
| number, 1982..                                                    | 7 565    | -        | -          | -        | -       | -        | (D)       | (D)    |
| 1978..                                                            | (D)      | -        | (D)        | -        | -       | -        | (D)       | (D)    |
| Hogs and pigs used or to be used for breeding ----- farms, 1982.. | 97       | 23       | 121        | 38       | 157     | 78       | 67        | 113    |
| 1978..                                                            | 119      | 30       | 165        | 49       | 195     | 106      | 108       | 163    |
| number, 1982..                                                    | 3 503    | 143      | 2 094      | 525      | 2 763   | 1 245    | 1 226     | 1 584  |
| 1978..                                                            | 3 255    | 225      | 2 489      | 428      | 2 949   | 1 366    | 1 554     | 2 373  |
| 1982 farms by inventory:                                          |          |          |            |          |         |          |           |        |
| 1 to 24 -----                                                     | 60       | 22       | 93         | 33       | 130     | 63       | 47        | 96     |
| 25 to 49 -----                                                    | 13       | -        | 19         | 1        | 15      | 12       | 14        | 13     |
| 50 to 99 -----                                                    | 14       | 1        | 8          | 3        | 8       | 1        | 6         | 3      |
| 100 or more ----- farms                                           | 10       | -        | 1          | 1        | 4       | 2        | -         | -      |
| number..                                                          | 1 629    | -        | (D)        | (D)      | 598     | (D)      | -         | (D)    |
| Other hogs and pigs ----- farms, 1982..                           | 147      | 34       | 151        | 78       | 173     | 86       | 102       | 122    |
| 1978..                                                            | 164      | 38       | 188        | 88       | 192     | 115      | 125       | 169    |
| number, 1982..                                                    | 28 270   | 619      | 8 420      | 5 743    | 9 218   | 4 448    | 12 514    | 8 598  |
| 1978..                                                            | 22 849   | 336      | 9 651      | 5 406    | 9 255   | 4 981    | 7 555     | 6 786  |
| <b>LITTERS</b>                                                    |          |          |            |          |         |          |           |        |
| Litters of pigs farrowed between—                                 |          |          |            |          |         |          |           |        |
| Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..          | 102      | 25       | 123        | 39       | 167     | 80       | 71        | 119    |
| 1978..                                                            | 127      | 31       | 168        | 51       | 199     | 110      | 117       | 166    |
| number, 1982..                                                    | 4 899    | 200      | 2 971      | 728      | 3 966   | 1 393    | 1 834     | 2 706  |
| 1978..                                                            | 3 940    | 184      | 3 480      | 495      | 4 003   | 1 661    | 2 321     | 3 238  |
| Dec. 1 of preceding year and May 31 ----- farms, 1982..           | 94       | 18       | 106        | 34       | 151     | 73       | 67        | 102    |
| 1978..                                                            | 113      | 24       | 145        | 37       | 166     | 89       | 97        | 140    |
| number, 1982..                                                    | 2 393    | 94       | 1 446      | 367      | 2 034   | 702      | 894       | 1 380  |
| 1978..                                                            | 2 049    | 103      | 1 735      | 197      | 1 958   | 764      | 1 163     | 1 607  |
| June 1 and Nov. 30 ----- farms, 1982..                            | 84       | 16       | 107        | 34       | 142     | 65       | 64        | 96     |
| 1978..                                                            | 105      | 19       | 153        | 42       | 174     | 90       | 98        | 130    |
| number, 1982..                                                    | 2 506    | 106      | 1 525      | 361      | 1 932   | 691      | 940       | 1 326  |
| 1978..                                                            | 1 891    | 81       | 1 745      | 298      | 2 045   | 897      | 1 158     | 1 631  |
| <b>SALES</b>                                                      |          |          |            |          |         |          |           |        |
| Hogs and pigs sold ----- farms, 1982..                            | 159      | 25       | 173        | 77       | 202     | 96       | 103       | 136    |
| 1978..                                                            | 194      | 29       | 206        | 83       | 233     | 129      | 143       | 178    |
| number, 1982..                                                    | 54 661   | 2 054    | 23 764     | 8 110    | 28 535  | 11 658   | 20 164    | 33 315 |
| 1978..                                                            | 40 872   | 970      | 28 847     | 6 860    | 29 870  | 11 020   | 15 355    | 25 857 |
| \$1,000, 1982..                                                   | 5 796    | 184      | 1 978      | 901      | 2 163   | 926      | 2 197     | 2 562  |
| 1978..                                                            | 4 188    | 83       | 1 811      | 682      | 1 869   | 749      | 1 346     | 1 402  |
| 1982 farms by number sold:                                        |          |          |            |          |         |          |           |        |
| 1 to 9 -----                                                      | 22       | 13       | 27         | 23       | 32      | 13       | 11        | 21     |
| 10 to 49 -----                                                    | 34       | 4        | 56         | 30       | 62      | 38       | 29        | 54     |
| 50 to 99 -----                                                    | 18       | -        | 29         | 8        | 36      | 13       | 12        | 20     |
| 100 to 199 -----                                                  | 25       | 6        | 24         | 4        | 31      | 16       | 20        | 14     |
| 200 to 499 -----                                                  | 29       | 1        | 26         | 8        | 26      | 13       | 22        | 16     |
| 500 to 999 -----                                                  | 17       | 1        | 8          | 2        | 12      | 2        | 6         | 5      |
| 1,000 or more ----- farms                                         | 14       | -        | 3          | 2        | 3       | 1        | 3         | 6      |
| number..                                                          | 27 214   | -        | 3 984      | (D)      | 4 476   | (D)      | 4 442     | 19 694 |
| Feeder pigs sold ----- farms, 1982..                              | 31       | 11       | 75         | 18       | 117     | 49       | 34        | 96     |
| 1978..                                                            | 36       | 12       | 105        | 18       | 134     | 61       | 59        | 104    |
| number, 1982..                                                    | 8 115    | 1 006    | 12 190     | 843      | 18 272  | 6 884    | 4 133     | 17 881 |
| 1978..                                                            | 5 400    | 359      | 17 516     | 511      | 18 173  | 6 197    | 4 483     | 20 673 |
| \$1,000, 1982..                                                   | 344      | 48       | 582        | 39       | 855     | 307      | 196       | 801    |
| 1978..                                                            | 224      | 16       | 778        | 19       | 773     | 277      | 198       | 914    |
| Hogs and pigs other than feeder pigs sold ----- farms, 1982..     | 155      | 20       | 147        | 72       | 172     | 87       | 98        | 98     |
| 1978..                                                            | 189      | 25       | 185        | 77       | 184     | 113      | 131       | 146    |
| number, 1982..                                                    | 46 546   | 1 048    | 11 574     | 7 267    | 10 263  | 4 774    | 16 031    | 15 434 |
| 1978..                                                            | 35 472   | 611      | 11 331     | 6 349    | 11 697  | 4 823    | 10 872    | 5 184  |
| \$1,000, 1982..                                                   | 5 452    | 137      | 1 395      | 862      | 1 308   | 620      | 2 001     | 1 761  |
| 1978..                                                            | 3 964    | 67       | 1 034      | 663      | 1 097   | 473      | 1 148     | 488    |



**Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                            | Wisconsin | Adams   | Ashland  | Barron | Bayfield | Brown    | Buffalo |
|-------------------------------------------------|-----------|---------|----------|--------|----------|----------|---------|
| Sheep and lambs inventory ----- farms, 1982..   | 3 105     | 8       | 5        | 46     | 11       | 41       | 41      |
| 1978..                                          | 2 555     | 10      | 6        | 27     | 7        | 29       | 33      |
| number, 1982..                                  | 104 941   | 444     | 45       | 1 379  | 400      | 972      | 1 757   |
| 1978..                                          | 79 399    | 287     | 48       | 773    | 101      | 609      | 1 069   |
| 1982 farms by inventory:                        |           |         |          |        |          |          |         |
| 1 to 24 .....                                   | 1 970     | 5       | 5        | 28     | 6        | 29       | 24      |
| 25 to 99 .....                                  | 915       | 2       | -        | 15     | 4        | 9        | 13      |
| 100 to 299 .....                                | 194       | 1       | -        | 3      | 1        | 3        | 4       |
| 300 to 999 .....                                | 23        | -       | -        | -      | -        | -        | -       |
| 1,000 or more .....                             | 3         | -       | -        | -      | -        | -        | -       |
| Ewes 1 year old or older ----- farms, 1982..    | 2 734     | 8       | 4        | 39     | 10       | 33       | 34      |
| 1978..                                          | 2 297     | 9       | 4        | 23     | 7        | 25       | 31      |
| number, 1982..                                  | 70 049    | 240     | 37       | 976    | 202      | 614      | 1 229   |
| 1978..                                          | 53 364    | 238     | 26       | 548    | 66       | 385      | 749     |
| Sheep and lambs shorn ----- farms, 1982..       | 2 665     | 7       | 5        | 37     | 9        | 35       | 33      |
| 1978..                                          | 2 215     | 9       | 3        | 25     | 7        | 26       | 30      |
| number, 1982..                                  | 96 411    | 244     | 44       | 1 230  | 229      | 889      | 1 523   |
| 1978..                                          | 64 318    | 203     | (D)      | 615    | 77       | 424      | 841     |
| pounds of wool, 1982..                          | 724 029   | 2 532   | 279      | 8 804  | 1 884    | 6 262    | 13 014  |
| 1978..                                          | 503 736   | 1 489   | (D)      | 4 791  | 647      | 3 677    | 7 028   |
| Sheep and lambs sold ----- farms, 1982..        | 2 678     | 7       | 4        | 41     | 8        | 35       | 38      |
| 1978..                                          | 2 194     | 9       | 3        | 26     | 4        | 30       | 31      |
| number, 1982..                                  | 76 755    | 267     | 31       | 1 090  | 128      | 787      | 1 561   |
| 1978..                                          | 53 211    | 175     | (D)      | 424    | 56       | 374      | 576     |
| Sheep, lambs, and wool sold ----- farms, 1982.. | 2 918     | 7       | 5        | 44     | 10       | 40       | 39      |
| 1978..                                          | 2 408     | 9       | 4        | 26     | 7        | 31       | 31      |
| \$1,000, 1982..                                 | 4 106     | 10      | 1        | 45     | 7        | 44       | 74      |
| 1978..                                          | 3 274     | 7       | (D)      | 28     | 4        | 23       | 41      |
| Horses and ponies inventory ----- farms, 1982.. | 11 078    | 67      | 43       | 281    | 102      | 136      | 153     |
| 1978..                                          | 11 382    | 56      | 54       | 263    | 85       | 156      | 132     |
| number, 1982..                                  | 50 409    | 352     | 142      | 1 300  | 378      | 560      | 648     |
| 1978..                                          | 48 604    | 257     | 181      | 1 132  | 305      | 552      | 498     |
| Horses and ponies sold ----- farms, 1982..      | 1 957     | 14      | 7        | 63     | 18       | 23       | 20      |
| 1978..                                          | 1 943     | 5       | 9        | 46     | 17       | 39       | 22      |
| number, 1982..                                  | 6 195     | 91      | 16       | 201    | 37       | 48       | 43      |
| 1978..                                          | 6 800     | (D)     | 27       | 142    | 36       | 111      | 51      |
| \$1,000, 1982..                                 | 7 730     | 71      | 7        | 154    | 18       | 73       | 72      |
| 1978..                                          | 5 537     | 4       | 8        | 146    | 9        | 77       | 25      |
| Item                                            | Burnett   | Calumet | Chippewa | Clark  | Columbia | Crawford | Dane    |
| Sheep and lambs inventory ----- farms, 1982..   | 16        | 29      | 35       | 69     | 127      | 43       | 146     |
| 1978..                                          | 14        | 4       | 21       | 37     | 104      | 31       | 135     |
| number, 1982..                                  | 427       | 524     | 1 586    | 1 452  | 8 000    | 1 676    | 8 041   |
| 1978..                                          | 331       | 104     | 1 220    | 948    | 5 449    | 2 221    | 6 030   |
| 1982 farms by inventory:                        |           |         |          |        |          |          |         |
| 1 to 24 .....                                   | 8         | 21      | 18       | 58     | 53       | 18       | 84      |
| 25 to 99 .....                                  | 8         | 7       | 12       | 5      | 51       | 21       | 48      |
| 100 to 299 .....                                | -         | 1       | 4        | 6      | 19       | 4        | 11      |
| 300 to 999 .....                                | -         | -       | 1        | -      | 4        | -        | 2       |
| 1,000 or more .....                             | -         | -       | -        | -      | -        | -        | 1       |
| Ewes 1 year old or older ----- farms, 1982..    | 14        | 27      | 32       | 55     | 120      | 41       | 132     |
| 1978..                                          | 11        | 3       | 21       | 30     | 100      | 30       | 119     |
| number, 1982..                                  | 290       | 363     | 1 036    | 1 034  | 5 440    | 1 175    | 4 914   |
| 1978..                                          | 196       | (D)     | 869      | 605    | 3 879    | 1 466    | 4 092   |
| Sheep and lambs shorn ----- farms, 1982..       | 13        | 25      | 27       | 54     | 118      | 40       | 134     |
| 1978..                                          | 11        | 2       | 19       | 28     | 98       | 27       | 111     |
| number, 1982..                                  | 460       | 515     | 1 250    | 1 352  | 7 203    | 1 503    | 7 675   |
| 1978..                                          | 245       | (D)     | 959      | 684    | 5 175    | 1 535    | 5 610   |
| pounds of wool, 1982..                          | 3 542     | 3 728   | 10 172   | 8 961  | 55 733   | 10 905   | 65 393  |
| 1978..                                          | 1 693     | (D)     | 7 861    | 5 685  | 43 600   | 10 627   | 38 345  |
| Sheep and lambs sold ----- farms, 1982..        | 12        | 19      | 30       | 50     | 122      | 42       | 140     |
| 1978..                                          | 11        | 3       | 15       | 28     | 100      | 28       | 116     |
| number, 1982..                                  | 325       | 441     | 875      | 1 025  | 5 962    | 1 230    | 4 123   |
| 1978..                                          | 195       | (D)     | 722      | 470    | 3 395    | 982      | 3 428   |
| Sheep, lambs, and wool sold ----- farms, 1982.. | 14        | 26      | 31       | 59     | 124      | 44       | 148     |
| 1978..                                          | 11        | 3       | 20       | 31     | 103      | 30       | 127     |
| \$1,000, 1982..                                 | 15        | 26      | 45       | 68     | 326      | 68       | 249     |
| 1978..                                          | 12        | (D)     | 50       | 36     | 240      | 54       | 229     |
| Horses and ponies inventory ----- farms, 1982.. | 92        | 59      | 219      | 343    | 195      | 182      | 399     |
| 1978..                                          | 77        | 64      | 217      | 338    | 212      | 185      | 419     |
| number, 1982..                                  | 293       | 384     | 786      | 1 255  | 1 033    | 695      | 2 723   |
| 1978..                                          | 272       | 346     | 731      | 1 154  | 988      | 725      | 2 299   |
| Horses and ponies sold ----- farms, 1982..      | 15        | 15      | 21       | 48     | 28       | 28       | 66      |
| 1978..                                          | 14        | 15      | 23       | 45     | 31       | 23       | 80      |
| number, 1982..                                  | 27        | 43      | 46       | 156    | 96       | 105      | 402     |
| 1978..                                          | 27        | 55      | 39       | 172    | 138      | 43       | 303     |
| \$1,000, 1982..                                 | 18        | 71      | 40       | 70     | 71       | 46       | 253     |
| 1978..                                          | 8         | 36      | 13       | 58     | 136      | 9        | 302     |

**Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                            | Dodge  | Door   | Douglas | Dunn       | Eau Claire | Florence | Fond du Lac |
|-------------------------------------------------|--------|--------|---------|------------|------------|----------|-------------|
| Sheep and lambs inventory ----- farms, 1982..   | 108    | 21     | 11      | 57         | 32         | 1        | 64          |
| 1978..                                          | 84     | 16     | 11      | 49         | 36         | 4        | 56          |
| number, 1982..                                  | 2 206  | 311    | 321     | 1 200      | 743        | (D)      | 1 622       |
| 1978..                                          | 2 075  | 166    | 238     | 2 710      | 568        | 15       | 1 115       |
| 1982 farms by inventory:                        |        |        |         |            |            |          |             |
| 1 to 24 .....                                   | 84     | 18     | 4       | 39         | 20         | 1        | 42          |
| 25 to 99 .....                                  | 19     | 3      | 7       | 17         | 11         | -        | 20          |
| 100 to 299 .....                                | 5      | -      | -       | 1          | 1          | -        | 2           |
| 300 to 999 .....                                | -      | -      | -       | -          | -          | -        | -           |
| 1,000 or more .....                             | -      | -      | -       | -          | -          | -        | -           |
| Ewes 1 year old or older ----- farms, 1982..    | 93     | 16     | 10      | 48         | 28         | 1        | 51          |
| 1978..                                          | 75     | 15     | 10      | 40         | 31         | 3        | 52          |
| number, 1982..                                  | 1 608  | 231    | 230     | 866        | 539        | (D)      | 1 152       |
| 1978..                                          | 1 589  | 119    | 164     | 1 312      | 426        | 12       | 821         |
| Sheep and lambs shorn ----- farms, 1982..       | 91     | 16     | 11      | 48         | 26         | 1        | 51          |
| 1978..                                          | 74     | 12     | 10      | 39         | 26         | 1        | 50          |
| number, 1982..                                  | 1 873  | 270    | 263     | 1 638      | 613        | (D)      | 1 589       |
| 1978..                                          | 1 711  | 116    | 167     | 1 685      | 425        | (D)      | 1 079       |
| pounds of wool, 1982..                          | 14 460 | 1 830  | 2 134   | 11 150     | 4 817      | (D)      | 12 281      |
| 1978..                                          | 13 230 | 832    | 1 263   | 11 011     | 3 576      | (D)      | 8 717       |
| Sheep and lambs sold ----- farms, 1982..        | 85     | 10     | 10      | 48         | 27         | -        | 52          |
| 1978..                                          | 69     | 8      | 9       | 46         | 25         | 3        | 48          |
| number, 1982..                                  | 1 471  | 223    | 174     | 1 352      | 517        | -        | 1 337       |
| 1978..                                          | 1 129  | 107    | 126     | 2 415      | 331        | 7        | 832         |
| Sheep, lambs, and wool sold ----- farms, 1982.. | 97     | 17     | 11      | 50         | 30         | 1        | 56          |
| 1978..                                          | 78     | 13     | 11      | 47         | 29         | 4        | 51          |
| \$1,000, 1982..                                 | 79     | 12     | 7       | 84         | 18         | (D)      | 89          |
| 1978..                                          | 70     | 5      | 7       | 150        | 20         | (D)      | 54          |
| Horses and ponies inventory ----- farms, 1982.. | 212    | 126    | 115     | 253        | 184        | 23       | 148         |
| 1978..                                          | 235    | 105    | 95      | 267        | 212        | 25       | 144         |
| number, 1982..                                  | 825    | 527    | 508     | 1 054      | 953        | 90       | 439         |
| 1978..                                          | 951    | 441    | 425     | 819        | 963        | 99       | 453         |
| Horses and ponies sold ----- farms, 1982..      | 37     | 12     | 27      | 44         | 42         | 1        | 22          |
| 1978..                                          | 48     | 14     | 19      | 35         | 39         | 5        | 14          |
| number, 1982..                                  | 283    | 30     | 72      | 123        | 121        | (D)      | 62          |
| 1978..                                          | 388    | 50     | 45      | 110        | 193        | 18       | 31          |
| \$1,000, 1982..                                 | 223    | 36     | 200     | 76         | 142        | (D)      | 47          |
| 1978..                                          | 678    | 16     | 20      | 54         | 89         | (D)      | 26          |
| Item                                            | Forest | Grant  | Green   | Green Lake | Iowa       | Iron     | Jackson     |
| Sheep and lambs inventory ----- farms, 1982..   | 1      | 148    | 81      | 63         | 81         | 11       | 33          |
| 1978..                                          | -      | 137    | 66      | 42         | 64         | 2        | 28          |
| number, 1982..                                  | (D)    | 5 266  | 2 252   | 1 578      | 3 568      | 377      | 2 448       |
| 1978..                                          | -      | 3 923  | 1 571   | 953        | 3 610      | (D)      | 2 219       |
| 1982 farms by inventory:                        |        |        |         |            |            |          |             |
| 1 to 24 .....                                   | 1      | 91     | 50      | 39         | 43         | 8        | 12          |
| 25 to 99 .....                                  | -      | 50     | 29      | 23         | 32         | 2        | 11          |
| 100 to 299 .....                                | -      | 5      | 2       | 1          | 4          | 1        | 9           |
| 300 to 999 .....                                | -      | 2      | -       | -          | 2          | -        | 1           |
| 1,000 or more .....                             | -      | -      | -       | -          | -          | -        | -           |
| Ewes 1 year old or older ----- farms, 1982..    | 1      | 140    | 74      | 58         | 75         | 10       | 28          |
| 1978..                                          | -      | 133    | 60      | 38         | 61         | 1        | 26          |
| number, 1982..                                  | (D)    | 3 800  | 1 476   | 1 135      | 2 522      | 223      | 1 502       |
| 1978..                                          | -      | 2 808  | 1 109   | 636        | 2 622      | (D)      | 1 138       |
| Sheep and lambs shorn ----- farms, 1982..       | -      | 139    | 70      | 54         | 72         | 9        | 27          |
| 1978..                                          | 1      | 129    | 61      | 39         | 59         | 1        | 24          |
| number, 1982..                                  | -      | 4 274  | 1 891   | 1 297      | 3 203      | 221      | 2 038       |
| 1978..                                          | (D)    | 2 957  | 1 377   | 771        | 2 380      | (D)      | 839         |
| pounds of wool, 1982..                          | -      | 29 939 | 13 493  | 11 001     | 21 648     | 1 602    | 14 389      |
| 1978..                                          | (D)    | 23 027 | 12 936  | 6 152      | 17 955     | (D)      | 6 455       |
| Sheep and lambs sold ----- farms, 1982..        | 1      | 143    | 77      | 52         | 76         | 7        | 31          |
| 1978..                                          | 1      | 136    | 63      | 39         | 58         | 2        | 28          |
| number, 1982..                                  | (D)    | 3 836  | 1 709   | 1 180      | 2 488      | 200      | 2 072       |
| 1978..                                          | (D)    | 2 647  | 1 237   | 598        | 1 739      | (D)      | 1 013       |
| Sheep, lambs, and wool sold ----- farms, 1982.. | 1      | 148    | 81      | 55         | 77         | 9        | 31          |
| 1978..                                          | 1      | 137    | 66      | 40         | 61         | 2        | 30          |
| \$1,000, 1982..                                 | (D)    | 176    | 83      | 61         | 115        | (D)      | 115         |
| 1978..                                          | (D)    | 155    | 97      | 38         | 107        | (D)      | 59          |
| Horses and ponies inventory ----- farms, 1982.. | 37     | 404    | 180     | 73         | 215        | 9        | 129         |
| 1978..                                          | 30     | 426    | 177     | 81         | 225        | 14       | 139         |
| number, 1982..                                  | 360    | 1 623  | 898     | 388        | 874        | 50       | 528         |
| 1978..                                          | 293    | 1 498  | 724     | 337        | 853        | 70       | 533         |
| Horses and ponies sold ----- farms, 1982..      | 12     | 63     | 30      | 11         | 30         | 2        | 17          |
| 1978..                                          | 5      | 52     | 27      | 15         | 37         | 2        | 20          |
| number, 1982..                                  | 48     | 154    | 125     | 41         | 74         | (D)      | 55          |
| 1978..                                          | 14     | 128    | 175     | 47         | 79         | (D)      | 87          |
| \$1,000, 1982..                                 | (D)    | 144    | 148     | 22         | 106        | (D)      | 51          |
| 1978..                                          | 6      | 63     | 79      | 31         | 37         | (D)      | 54          |

**Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                           | Jefferson | Juneau | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|------------------------------------------------|-----------|--------|---------|----------|-----------|-----------|----------|
| Sheep and lambs inventory..... farms, 1982..   | 65        | 29     | 34      | 33       | 23        | 89        | 14       |
| ..... farms, 1978..                            | 60        | 22     | 29      | 25       | 17        | 69        | 24       |
| ..... number, 1982..                           | 1 748     | 777    | 641     | 334      | 552       | 3 780     | 442      |
| ..... number, 1978..                           | 796       | 611    | 592     | 140      | 548       | 2 496     | 752      |
| 1982 farms by inventory:                       |           |        |         |          |           |           |          |
| 1 to 24.....                                   | 44        | 19     | 25      | 29       | 15        | 46        | 8        |
| 25 to 99.....                                  | 16        | 7      | 8       | 4        | 7         | 34        | 5        |
| 100 to 299.....                                | 5         | 3      | 1       | -        | 1         | 8         | 1        |
| 300 to 999.....                                | -         | -      | -       | -        | -         | 1         | -        |
| 1,000 or more.....                             | -         | -      | -       | -        | -         | -         | -        |
| Ewes 1 year old or older..... farms, 1982..    | 57        | 25     | 25      | 29       | 19        | 82        | 10       |
| ..... farms, 1978..                            | 55        | 21     | 25      | 22       | 15        | 68        | 16       |
| ..... number, 1982..                           | 1 306     | 539    | 354     | 170      | 322       | 2 769     | 320      |
| ..... number, 1978..                           | 548       | 414    | 426     | 89       | 391       | 1 660     | 455      |
| Sheep and lambs shorn..... farms, 1982..       | 55        | 26     | 25      | 25       | 18        | 75        | 11       |
| ..... farms, 1978..                            | 53        | 20     | 24      | 17       | 15        | 68        | 13       |
| ..... number, 1982..                           | 1 637     | 631    | 484     | 300      | 335       | 3 928     | 431      |
| ..... number, 1978..                           | 669       | 411    | 518     | 117      | 495       | 2 280     | 542      |
| ..... pounds of wool, 1982..                   | 12 517    | 5 416  | 3 703   | 2 160    | 2 523     | 29 526    | 2 959    |
| ..... pounds of wool, 1978..                   | 5 261     | 3 179  | 4 338   | 599      | 4 225     | 16 297    | 4 035    |
| Sheep and lambs sold..... farms, 1982..        | 53        | 26     | 27      | 23       | 18        | 85        | 14       |
| ..... farms, 1978..                            | 58        | 22     | 23      | 10       | 15        | 68        | 16       |
| ..... number, 1982..                           | 1 178     | 635    | 374     | 258      | 294       | 2 644     | 550      |
| ..... number, 1978..                           | 576       | 455    | 372     | 52       | 426       | 1 701     | 435      |
| Sheep, lambs, and wool sold..... farms, 1982.. | 59        | 29     | 29      | 27       | 19        | 88        | 14       |
| ..... farms, 1978..                            | 59        | 23     | 25      | 18       | 15        | 72        | 17       |
| ..... \$1,000, 1982..                          | 65        | 33     | 23      | 11       | 17        | 145       | 29       |
| ..... \$1,000, 1978..                          | 29        | 28     | 21      | 4        | 22        | 98        | 17       |
| Horses and ponies inventory..... farms, 1982.. | 252       | 115    | 95      | 71       | 120       | 181       | 87       |
| ..... farms, 1978..                            | 247       | 129    | 92      | 83       | 139       | 191       | 74       |
| ..... number, 1982..                           | 1 092     | 500    | 732     | 221      | 684       | 779       | 355      |
| ..... number, 1978..                           | 1 011     | 529    | 1 003   | 248      | 823       | 868       | 280      |
| Horses and ponies sold..... farms, 1982..      | 43        | 19     | 28      | 12       | 32        | 33        | 17       |
| ..... farms, 1978..                            | 41        | 13     | 28      | 21       | 28        | 28        | 17       |
| ..... number, 1982..                           | 168       | 45     | 86      | 64       | 89        | 99        | 48       |
| ..... number, 1978..                           | 138       | 46     | 79      | 50       | 114       | 77        | 67       |
| ..... \$1,000, 1982..                          | 153       | 33     | 163     | 32       | 73        | 96        | 52       |
| ..... \$1,000, 1978..                          | 121       | 32     | 99      | 27       | 76        | 46        | 39       |

| Item                                           | Lincoln | Manitowoc | Marathon | Marrnette | Marquette | Menominee | Milwaukee |
|------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| Sheep and lambs inventory..... farms, 1982..   | 18      | 62        | 98       | 20        | 40        | 2         | 5         |
| ..... farms, 1978..                            | 18      | 56        | 58       | 20        | 34        | -         | 4         |
| ..... number, 1982..                           | 356     | 949       | 1 668    | 743       | 3 018     | (D)       | 27        |
| ..... number, 1978..                           | 238     | 525       | 705      | 130       | 1 674     | -         | 42        |
| 1982 farms by inventory:                       |         |           |          |           |           |           |           |
| 1 to 24.....                                   | 13      | 49        | 76       | 15        | 19        | 2         | 5         |
| 25 to 99.....                                  | 5       | 12        | 21       | 2         | 14        | -         | -         |
| 100 to 299.....                                | -       | 1         | 1        | 2         | 4         | -         | -         |
| 300 to 999.....                                | -       | -         | -        | 1         | 3         | -         | -         |
| 1,000 or more.....                             | -       | -         | -        | -         | -         | -         | -         |
| Ewes 1 year old or older..... farms, 1982..    | 15      | 56        | 82       | 15        | 38        | 2         | 4         |
| ..... farms, 1978..                            | 14      | 48        | 52       | 16        | 32        | -         | 3         |
| ..... number, 1982..                           | 223     | 613       | 1 120    | 538       | 1 971     | (D)       | 16        |
| ..... number, 1978..                           | 103     | 309       | 436      | 88        | 826       | -         | (D)       |
| Sheep and lambs shorn..... farms, 1982..       | 12      | 55        | 77       | 15        | 36        | 2         | 4         |
| ..... farms, 1978..                            | 16      | 42        | 51       | 13        | 30        | -         | 3         |
| ..... number, 1982..                           | 296     | 798       | 1 373    | 684       | 2 078     | (D)       | 18        |
| ..... number, 1978..                           | 207     | 404       | 522      | 78        | 944       | -         | (D)       |
| ..... pounds of wool, 1982..                   | 1 749   | 5 791     | 11 416   | 3 030     | 15 689    | (D)       | 164       |
| ..... pounds of wool, 1978..                   | 1 232   | 3 065     | 4 028    | 615       | 6 941     | -         | (D)       |
| Sheep and lambs sold..... farms, 1982..        | 14      | 50        | 65       | 14        | 39        | -         | 4         |
| ..... farms, 1978..                            | 13      | 32        | 44       | 9         | 30        | -         | 4         |
| ..... number, 1982..                           | 181     | 504       | 911      | 627       | 2 122     | -         | 17        |
| ..... number, 1978..                           | 145     | 192       | 309      | 89        | 1 011     | -         | (D)       |
| Sheep, lambs, and wool sold..... farms, 1982.. | 16      | 61        | 79       | 16        | 40        | 2         | 5         |
| ..... farms, 1978..                            | 16      | 48        | 51       | 15        | 32        | -         | 4         |
| ..... \$1,000, 1982..                          | 10      | 30        | 49       | 17        | 121       | (D)       | (D)       |
| ..... \$1,000, 1978..                          | 6       | 12        | 17       | 5         | 44        | -         | 2         |
| Horses and ponies inventory..... farms, 1982.. | 96      | 190       | 278      | 115       | 85        | -         | 21        |
| ..... farms, 1978..                            | 99      | 191       | 299      | 121       | 88        | -         | 23        |
| ..... number, 1982..                           | 302     | 670       | 861      | 458       | 458       | -         | 152       |
| ..... number, 1978..                           | 363     | 719       | 950      | 411       | 334       | -         | 139       |
| Horses and ponies sold..... farms, 1982..      | 20      | 33        | 39       | 25        | 18        | -         | 5         |
| ..... farms, 1978..                            | 14      | 30        | 36       | 14        | 15        | -         | 5         |
| ..... number, 1982..                           | 54      | 77        | 100      | 51        | 43        | -         | 16        |
| ..... number, 1978..                           | 41      | 203       | 104      | 31        | 34        | -         | 11        |
| ..... \$1,000, 1982..                          | 37      | 72        | 66       | 35        | 27        | -         | 11        |
| ..... \$1,000, 1978..                          | 11      | 174       | 67       | 16        | 9         | -         | 7         |



**Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Pepin | Pierce |
|-----------------------------------------------------|--------|--------|--------|-----------|---------|-------|--------|
| Sheep and lambs inventory ----- farms, 1982 .....   | 49     | 21     | 8      | 47        | 16      | 8     | 59     |
| 1978 .....                                          | 41     | 22     | 4      | 34        | 21      | 7     | 61     |
| number, 1982 .....                                  | 1 100  | 360    | 60     | 1 179     | 430     | 441   | 2 998  |
| 1978 .....                                          | 590    | 489    | 19     | 1 046     | 393     | 440   | 2 977  |
| 1982 farms by inventory:                            |        |        |        |           |         |       |        |
| 1 to 24 .....                                       | 34     | 17     | 5      | 30        | 9       | 3     | 20     |
| 25 to 99 .....                                      | 14     | 4      | 1      | 14        | 7       | 3     | 33     |
| 100 to 299 .....                                    | 1      | -      | -      | 3         | -       | 2     | 5      |
| 300 to 999 .....                                    | -      | -      | -      | -         | -       | -     | 1      |
| 1,000 or more .....                                 | -      | -      | -      | -         | -       | -     | -      |
| Ewes 1 year old or older ----- farms, 1982 .....    | 47     | 17     | 6      | 37        | 14      | 6     | 53     |
| 1978 .....                                          | 36     | 18     | 2      | 31        | 19      | 7     | 55     |
| number, 1982 .....                                  | 657    | 258    | 31     | 886       | 322     | 257   | 1 860  |
| 1978 .....                                          | 427    | 299    | (D)    | 810       | 270     | 217   | 2 086  |
| Sheep and lambs shorn ----- farms, 1982 .....       | 43     | 15     | 4      | 39        | 14      | 6     | 55     |
| 1978 .....                                          | 31     | 17     | 2      | 30        | 23      | 7     | 57     |
| number, 1982 .....                                  | 878    | 248    | 15     | 1 592     | 417     | 281   | 2 720  |
| 1978 .....                                          | 483    | 139    | (D)    | 793       | 402     | 310   | 3 122  |
| pounds of wool, 1982 .....                          | 7 004  | 1 853  | 111    | 10 675    | 3 086   | 2 353 | 22 958 |
| 1978 .....                                          | 3 947  | 1 061  | (D)    | 6 051     | 3 167   | 2 600 | 22 227 |
| Sheep and lambs sold ----- farms, 1982 .....        | 44     | 14     | 2      | 37        | 12      | 7     | 59     |
| 1978 .....                                          | 32     | 7      | 3      | 25        | 21      | 7     | 56     |
| number, 1982 .....                                  | 775    | 279    | (D)    | 1 199     | 280     | 147   | 2 582  |
| 1978 .....                                          | 400    | (D)    | (D)    | 721       | 206     | 187   | 2 579  |
| Sheep, lambs, and wool sold ----- farms, 1982 ..... | 46     | 16     | 5      | 40        | 14      | 7     | 61     |
| 1978 .....                                          | 34     | 18     | 3      | 31        | 24      | 7     | 59     |
| \$1,000, 1982 .....                                 | 34     | 13     | (D)    | 48        | 17      | 8     | 118    |
| 1978 .....                                          | 25     | (D)    | (D)    | 44        | 13      | 11    | 159    |
| Horses and ponies inventory ----- farms, 1982 ..... | 246    | 129    | 40     | 171       | 58      | 45    | 230    |
| 1978 .....                                          | 283    | 137    | 33     | 175       | 64      | 47    | 223    |
| number, 1982 .....                                  | 1 101  | 535    | 327    | 630       | 472     | 155   | 992    |
| 1978 .....                                          | 1 141  | 454    | 324    | 684       | 325     | 215   | 874    |
| Horses and ponies sold ----- farms, 1982 .....      | 45     | 19     | 12     | 32        | 14      | 6     | 55     |
| 1978 .....                                          | 60     | 11     | 5      | 37        | 14      | 9     | 45     |
| number, 1982 .....                                  | 127    | 41     | 57     | 106       | 44      | 9     | 108    |
| 1978 .....                                          | 131    | 24     | 28     | 132       | 41      | 19    | 158    |
| \$1,000, 1982 .....                                 | 100    | 38     | 41     | 73        | 52      | 10    | 63     |
| 1978 .....                                          | 68     | 8      | 11     | 79        | 40      | 6     | 85     |

| Item                                                | Polk   | Portage | Price | Racine | Richland | Rock   | Rusk  | St. Croix |
|-----------------------------------------------------|--------|---------|-------|--------|----------|--------|-------|-----------|
| Sheep and lambs inventory ----- farms, 1982 .....   | 63     | 26      | 13    | 46     | 43       | 122    | 10    | 95        |
| 1978 .....                                          | 60     | 16      | 7     | 39     | 35       | 109    | 4     | 68        |
| number, 1982 .....                                  | 2 573  | 314     | 132   | 1 202  | 1 485    | 4 946  | 614   | 3 489     |
| 1978 .....                                          | 1 873  | 246     | 40    | 1 077  | 1 335    | 3 860  | (D)   | 2 559     |
| 1982 farms by inventory:                            |        |         |       |        |          |        |       |           |
| 1 to 24 .....                                       | 36     | 22      | 12    | 26     | 26       | 68     | 7     | 54        |
| 25 to 99 .....                                      | 18     | 4       | 1     | 19     | 13       | 45     | 1     | 34        |
| 100 to 299 .....                                    | 9      | -       | -     | 1      | 4        | 7      | 2     | 7         |
| 300 to 999 .....                                    | -      | -       | -     | -      | -        | 1      | -     | -         |
| 1,000 or more .....                                 | -      | -       | -     | -      | -        | 1      | -     | -         |
| Ewes 1 year old or older ----- farms, 1982 .....    | 55     | 18      | 11    | 40     | 39       | 107    | 10    | 91        |
| 1978 .....                                          | 56     | 13      | 3     | 35     | 32       | 102    | 4     | 65        |
| number, 1982 .....                                  | 1 622  | 224     | 103   | 727    | 1 072    | 2 873  | 357   | 2 278     |
| 1978 .....                                          | 1 294  | 190     | 23    | 823    | 936      | 2 791  | 22    | 1 764     |
| Sheep and lambs shorn ----- farms, 1982 .....       | 61     | 19      | 11    | 41     | 42       | 108    | 10    | 79        |
| 1978 .....                                          | 54     | 11      | 4     | 34     | 31       | 91     | 2     | 62        |
| number, 1982 .....                                  | 2 894  | 303     | 120   | 963    | 1 397    | 4 501  | 551   | 3 468     |
| 1978 .....                                          | 1 662  | 205     | 26    | 1 052  | 1 016    | 3 597  | (D)   | 2 165     |
| pounds of wool, 1982 .....                          | 21 830 | 3 062   | 952   | 7 529  | 10 542   | 33 746 | 2 995 | 24 098    |
| 1978 .....                                          | 17 763 | 1 859   | 222   | 8 819  | 7 462    | 24 853 | (D)   | 18 298    |
| Sheep and lambs sold ----- farms, 1982 .....        | 68     | 16      | 7     | 38     | 41       | 113    | 10    | 85        |
| 1978 .....                                          | 55     | 10      | 3     | 33     | 33       | 94     | 1     | 65        |
| number, 1982 .....                                  | 3 486  | 173     | 110   | 815    | 935      | 3 249  | 517   | 2 919     |
| 1978 .....                                          | 1 671  | 173     | 31    | 735    | 985      | 2 779  | (D)   | 1 893     |
| Sheep, lambs, and wool sold ----- farms, 1982 ..... | 71     | 20      | 11    | 43     | 45       | 117    | 10    | 90        |
| 1978 .....                                          | 58     | 12      | 4     | 35     | 34       | 98     | 2     | 66        |
| \$1,000, 1982 .....                                 | 153    | 12      | 4     | 47     | 44       | 184    | 11    | 173       |
| 1978 .....                                          | 101    | 13      | 1     | 42     | 54       | 171    | (D)   | 121       |
| Horses and ponies inventory ----- farms, 1982 ..... | 300    | 164     | 89    | 114    | 184      | 285    | 115   | 307       |
| 1978 .....                                          | 325    | 144     | 107   | 138    | 197      | 281    | 102   | 307       |
| number, 1982 .....                                  | 1 220  | 865     | 311   | 827    | 636      | 1 347  | 372   | 1 395     |
| 1978 .....                                          | 1 168  | 655     | 317   | 747    | 706      | 1 375  | 249   | 1 214     |
| Horses and ponies sold ----- farms, 1982 .....      | 57     | 31      | 11    | 24     | 25       | 56     | 17    | 65        |
| 1978 .....                                          | 48     | 35      | 13    | 24     | 31       | 64     | 7     | 64        |
| number, 1982 .....                                  | 140    | 65      | 27    | 56     | 69       | 140    | 67    | 148       |
| 1978 .....                                          | 154    | 153     | 31    | 79     | 85       | 185    | 14    | 238       |
| \$1,000, 1982 .....                                 | 91     | 55      | 20    | 109    | 76       | 146    | 46    | 133       |
| 1978 .....                                          | 75     | 54      | 7     | 55     | 33       | 228    | (D)   | 229       |

**Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                           | Sauk   | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas |
|------------------------------------------------|--------|--------|---------|-----------|--------|-------------|--------|-------|
| Sheep and lambs inventory..... farms, 1982..   | 64     | 4      | 39      | 43        | 13     | 43          | 64     | -     |
| ..... 1978..                                   | 56     | 4      | 41      | 31        | 15     | 41          | 50     | 2     |
| ..... number, 1982..                           | 2 306  | (D)    | 509     | 1 207     | 360    | 1 748       | 3 047  | -     |
| ..... 1978..                                   | 2 056  | 90     | 634     | 755       | 222    | 1 536       | 2 440  | (D)   |
| 1982 farms by inventory:                       |        |        |         |           |        |             |        |       |
| 1 to 24.....                                   | 41     | 3      | 32      | 29        | 9      | 20          | 38     | -     |
| 25 to 99.....                                  | 16     | -      | 7       | 11        | 3      | 17          | 18     | -     |
| 100 to 299.....                                | 7      | -      | -       | 3         | 1      | 6           | 5      | -     |
| 300 to 999.....                                | -      | -      | -       | -         | -      | -           | 3      | -     |
| 1,000 or more.....                             | -      | 1      | -       | -         | -      | -           | -      | -     |
| Ewes 1 year old or older..... farms, 1982..    | 57     | 3      | 33      | 40        | 12     | 40          | 53     | -     |
| ..... 1978..                                   | 53     | 3      | 33      | 26        | 12     | 40          | 45     | 1     |
| ..... number, 1982..                           | 1 657  | (D)    | 378     | 853       | 226    | 1 219       | 2 001  | -     |
| ..... 1978..                                   | 1 373  | (D)    | 393     | 511       | 135    | 1 100       | 1 117  | (D)   |
| Sheep and lambs shorn..... farms, 1982..       | 52     | 3      | 33      | 40        | 10     | 41          | 49     | 1     |
| ..... 1978..                                   | 48     | 2      | 36      | 26        | 14     | 40          | 45     | 1     |
| ..... number, 1982..                           | 2 243  | (D)    | 461     | 1 084     | 244    | 1 431       | 2 656  | (D)   |
| ..... 1978..                                   | 1 601  | (D)    | 496     | 529       | 221    | 1 236       | 1 924  | (D)   |
| ..... pounds of wool, 1982..                   | 15 858 | (D)    | 3 267   | 9 390     | 1 873  | 11 360      | 22 975 | (D)   |
| ..... 1978..                                   | 13 843 | (D)    | 3 777   | 4 668     | 1 724  | 9 059       | 17 093 | (D)   |
| Sheep and lambs sold..... farms, 1982..        | 49     | 3      | 22      | 40        | 11     | 42          | 45     | 1     |
| ..... 1978..                                   | 50     | 2      | 34      | 24        | 13     | 41          | 51     | 1     |
| ..... number, 1982..                           | 1 563  | (D)    | 366     | 914       | 315    | 1 098       | 2 203  | (D)   |
| ..... 1978..                                   | 1 369  | (D)    | 299     | 382       | 206    | 1 445       | 1 633  | (D)   |
| Sheep, lambs, and wool sold..... farms, 1982.. | 56     | 3      | 34      | 42        | 11     | 43          | 51     | 1     |
| ..... 1978..                                   | 54     | 2      | 42      | 29        | 15     | 43          | 54     | 1     |
| ..... \$1,000, 1982..                          | 82     | (D)    | 20      | 67        | 11     | 54          | 112    | (D)   |
| ..... 1978..                                   | 95     | (D)    | 16      | 22        | 12     | 79          | 92     | (D)   |
| Horses and ponies inventory..... farms, 1982.. | 227    | 33     | 163     | 187       | 161    | 208         | 339    | 12    |
| ..... 1978..                                   | 212    | 40     | 187     | 173       | 177    | 227         | 349    | 14    |
| ..... number, 1982..                           | 1 003  | 213    | 546     | 880       | 679    | 843         | 1 471  | 74    |
| ..... 1978..                                   | 814    | 208    | 625     | 841       | 767    | 1 008       | 1 466  | 69    |
| Horses and ponies sold..... farms, 1982..      | 31     | 5      | 16      | 39        | 27     | 31          | 52     | 5     |
| ..... 1978..                                   | 34     | 5      | 30      | 38        | 29     | 30          | 46     | 7     |
| ..... number, 1982..                           | 78     | 117    | 110     | 113       | 52     | 129         | 110    | 8     |
| ..... 1978..                                   | 85     | 12     | 203     | 114       | 57     | 84          | 99     | 19    |
| ..... \$1,000, 1982..                          | 66     | 71     | 77      | 218       | 21     | 116         | 49     | 10    |
| ..... 1978..                                   | 48     | 8      | 107     | 193       | 29     | 34          | 29     | 7     |

| Item                                           | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood  |
|------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|-------|
| Sheep and lambs inventory..... farms, 1982..   | 64       | 13       | 37         | 62       | 48      | 35       | 39        | 52    |
| ..... 1978..                                   | 71       | 11       | 32         | 34       | 42      | 34       | 34        | 40    |
| ..... number, 1982..                           | 1 580    | 555      | 743        | 1 200    | 783     | 971      | 1 140     | 1 765 |
| ..... 1978..                                   | 1 833    | 545      | 528        | 741      | 380     | 728      | 799       | 1 419 |
| 1982 farms by inventory:                       |          |          |            |          |         |          |           |       |
| 1 to 24.....                                   | 44       | 10       | 28         | 45       | 38      | 27       | 26        | 37    |
| 25 to 99.....                                  | 18       | 1        | 9          | 16       | 9       | 4        | 10        | 11    |
| 100 to 299.....                                | 2        | 2        | -          | 1        | 1       | 4        | 3         | 3     |
| 300 to 999.....                                | -        | -        | -          | -        | -       | -        | -         | 1     |
| 1,000 or more.....                             | -        | -        | -          | -        | -       | -        | -         | -     |
| Ewes 1 year old or older..... farms, 1982..    | 54       | 10       | 30         | 59       | 41      | 30       | 34        | 46    |
| ..... 1978..                                   | 63       | 11       | 30         | 30       | 34      | 30       | 30        | 33    |
| ..... number, 1982..                           | 975      | 335      | 549        | 729      | 549     | 785      | 656       | 1 270 |
| ..... 1978..                                   | 1 089    | 322      | 368        | 535      | 256     | 551      | 600       | 1 268 |
| Sheep and lambs shorn..... farms, 1982..       | 55       | 12       | 31         | 57       | 34      | 31       | 34        | 47    |
| ..... 1978..                                   | 59       | 11       | 27         | 31       | 33      | 33       | 32        | 34    |
| ..... number, 1982..                           | 1 201    | 398      | 630        | 1 045    | 592     | 1 298    | 990       | 1 422 |
| ..... 1978..                                   | 1 402    | 344      | 522        | 764      | 272     | 744      | 777       | 1 197 |
| ..... pounds of wool, 1982..                   | 11 401   | 3 497    | 4 940      | 9 583    | 4 491   | 9 360    | 6 247     | 9 529 |
| ..... 1978..                                   | 12 911   | 3 120    | 3 740      | 6 982    | 2 438   | 6 573    | 5 238     | 7 579 |
| Sheep and lambs sold..... farms, 1982..        | 58       | 15       | 35         | 57       | 39      | 29       | 37        | 43    |
| ..... 1978..                                   | 61       | 10       | 25         | 31       | 28      | 29       | 30        | 36    |
| ..... number, 1982..                           | 1 204    | 278      | 551        | 941      | 637     | 807      | 717       | 903   |
| ..... 1978..                                   | 1 496    | 349      | 302        | 517      | 173     | 554      | 650       | 1 329 |
| Sheep, lambs, and wool sold..... farms, 1982.. | 60       | 15       | 37         | 63       | 43      | 33       | 41        | 51    |
| ..... 1978..                                   | 67       | 11       | 28         | 34       | 37      | 34       | 35        | 39    |
| ..... \$1,000, 1982..                          | 76       | 11       | 35         | 63       | 35      | 42       | 38        | 53    |
| ..... 1978..                                   | 98       | 25       | 18         | 39       | 12      | 35       | 34        | 89    |
| Horses and ponies inventory..... farms, 1982.. | 169      | 80       | 124        | 214      | 179     | 105      | 137       | 178   |
| ..... 1978..                                   | 170      | 81       | 121        | 241      | 177     | 121      | 140       | 180   |
| ..... number, 1982..                           | 998      | 359      | 918        | 1 748    | 695     | 494      | 631       | 742   |
| ..... 1978..                                   | 844      | 383      | 887        | 2 007    | 689     | 452      | 902       | 617   |
| Horses and ponies sold..... farms, 1982..      | 27       | 12       | 31         | 64       | 34      | 12       | 33        | 29    |
| ..... 1978..                                   | 30       | 17       | 35         | 79       | 33      | 21       | 29        | 22    |
| ..... number, 1982..                           | 79       | 27       | 204        | 241      | 88      | 32       | 81        | 79    |
| ..... 1978..                                   | 71       | 35       | 154        | 421      | 77      | 50       | 227       | 106   |
| ..... \$1,000, 1982..                          | 396      | 18       | 199        | 1 849    | 115     | (D)      | 189       | 63    |
| ..... 1978..                                   | 44       | 15       | 204        | 535      | 36      | 56       | 298       | 190   |

**Table 14. Poultry—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                            | Wisconsin | Adams  | Ashland | Barron  | Bayfield | Brown  | Buffalo   |
|---------------------------------------------------------------------------------|-----------|--------|---------|---------|----------|--------|-----------|
| <b>INVENTORY</b>                                                                |           |        |         |         |          |        |           |
| Any poultry ----- farms, 1982 .....                                             | 8 939     | 68     | 57      | 169     | 71       | 105    | 99        |
| 1978 .....                                                                      | 10 925    | 71     | 46      | 187     | 76       | 147    | 112       |
| Chickens 3 months old or older ----- farms, 1982 .....                          | 7 373     | 58     | 49      | 144     | 61       | 89     | 79        |
| 1978 .....                                                                      | 9 284     | 66     | 42      | 158     | 60       | 126    | 97        |
| number, 1982 .....                                                              | 4 926 499 | 12 688 | 2 095   | 34 924  | 13 574   | 10 157 | 144 603   |
| 1978 .....                                                                      | 4 499 970 | (D)    | 1 660   | 55 230  | 6 464    | 41 227 | 109 403   |
| Hens and pullets of laying age ----- farms, 1982 .....                          | 7 302     | 57     | 48      | 143     | 59       | 88     | 76        |
| 1978 .....                                                                      | 9 188     | 65     | 42      | 156     | 59       | 124    | 93        |
| number, 1982 .....                                                              | 4 347 340 | 12 495 | 1 975   | (D)     | 13 472   | (D)    | (D)       |
| 1978 .....                                                                      | 3 916 414 | 20 084 | (D)     | (D)     | 6 358    | 41 112 | (D)       |
| 1982 farms by inventory:                                                        |           |        |         |         |          |        |           |
| 1 to 99 .....                                                                   | 5 721     | 41     | 41      | 120     | 54       | 72     | 61        |
| 100 to 399 .....                                                                | 1 294     | 15     | 7       | 20      | 2        | 15     | 11        |
| 400 to 1,599 .....                                                              | 156       | -      | -       | 2       | 2        | -      | -         |
| 1,600 to 3,199 .....                                                            | 16        | -      | -       | -       | -        | -      | -         |
| 3,200 to 9,999 .....                                                            | 36        | 1      | -       | -       | -        | 1      | 1         |
| 10,000 to 19,999 .....                                                          | 36        | -      | -       | -       | -        | -      | 2         |
| 20,000 to 49,999 .....                                                          | 19        | -      | -       | 1       | 1        | -      | -         |
| 50,000 to 99,999 .....                                                          | 18        | -      | -       | -       | -        | -      | 1         |
| 100,000 or more ----- farms .....                                               | 6         | -      | -       | -       | -        | -      | -         |
| number .....                                                                    | 1 395 498 | -      | -       | -       | -        | -      | -         |
| Pullets 3 months old or older not of<br>laying age ----- farms, 1982 .....      | 673       | 10     | 4       | 12      | 6        | 4      | 8         |
| 1978 .....                                                                      | 708       | 3      | 2       | 12      | 4        | 6      | 7         |
| number, 1982 .....                                                              | 579 159   | 193    | 120     | (D)     | 102      | (D)    | (D)       |
| 1978 .....                                                                      | 583 556   | (D)    | (D)     | (D)     | 106      | 115    | (D)       |
| Pullet chicks and pullets under 3 months<br>old ----- farms, 1982 .....         | 176       | 1      | 1       | 4       | -        | 2      | 2         |
| 1978 .....                                                                      | 215       | -      | 2       | 4       | 4        | 5      | 4         |
| number, 1982 .....                                                              | 368 104   | (D)    | (D)     | (D)     | -        | (D)    | (D)       |
| 1978 .....                                                                      | 840 800   | -      | (D)     | 61      | (D)      | (D)    | (D)       |
| Broilers and other meat-type chickens ----- farms, 1982 .....                   | 2 086     | 8      | 11      | 34      | 18       | 27     | 18        |
| 1978 .....                                                                      | 1 992     | 5      | 10      | 38      | 15       | 26     | 23        |
| number, 1982 .....                                                              | 1 585 896 | 185    | 375     | 1 727   | 848      | 1 709  | 356 522   |
| 1978 .....                                                                      | 2 476 864 | 535    | 366     | 1 534   | 1 121    | 2 228  | 390 767   |
| Turkeys ----- farms, 1982 .....                                                 | 648       | 6      | 6       | 13      | 13       | 8      | 7         |
| 1978 .....                                                                      | 426       | 5      | 5       | 18      | 8        | 13     | 5         |
| number, 1982 .....                                                              | 640 081   | 29     | 45      | (D)     | 66       | 63     | (D)       |
| 1978 .....                                                                      | 958 772   | 40 022 | 33      | 510 427 | 72       | 81     | 35        |
| Turkey hens kept for breeding ----- farms, 1982 .....                           | 271       | 5      | -       | 5       | 3        | 2      | 5         |
| 1978 .....                                                                      | 179       | 4      | 2       | 7       | -        | 2      | 2         |
| number, 1982 .....                                                              | 93 626    | (D)    | -       | (D)     | 5        | (D)    | 23        |
| 1978 .....                                                                      | 87 864    | (D)    | (D)     | (D)     | -        | (D)    | (D)       |
| Ducks, geese, and other poultry ----- farms, 1982 .....                         | 2 252     | 24     | 12      | 34      | 21       | 20     | 18        |
| 1978 .....                                                                      | 2 423     | 13     | 6       | 38      | 19       | 33     | 18        |
| <b>SALES</b>                                                                    |           |        |         |         |          |        |           |
| Any poultry sold ----- farms, 1982 .....                                        | 4 684     | 35     | 18      | 86      | 38       | 61     | 57        |
| 1978 .....                                                                      | 5 881     | 35     | 9       | 94      | 27       | 73     | 73        |
| \$1,000, 1982 .....                                                             | 139 972   | 1 231  | (D)     | (D)     | 155      | 94     | 4 579     |
| 1978 .....                                                                      | 115 990   | 602    | 3       | (D)     | 58       | 463    | 3 359     |
| Chickens 3 months old or older sold ----- farms, 1982 .....                     | 1 383     | 7      | 6       | 25      | 10       | 13     | 11        |
| 1978 .....                                                                      | 1 931     | 7      | 1       | 25      | 9        | 17     | 21        |
| number, 1982 .....                                                              | 3 946 227 | (D)    | 430     | (D)     | 11 771   | 1 685  | 193 265   |
| 1978 .....                                                                      | 4 061 315 | 32 891 | (D)     | 60 124  | 3 924    | 47 243 | 109 899   |
| Hens and pullets of laying age sold ----- farms, 1982 .....                     | 1 354     | 7      | 6       | 24      | 10       | 12     | 9         |
| 1978 .....                                                                      | 1 883     | 6      | 1       | 23      | 9        | 17     | 19        |
| number, 1982 .....                                                              | 2 758 468 | (D)    | 430     | 18 093  | (D)      | (D)    | 95 465    |
| 1978 .....                                                                      | 2 495 533 | (D)    | (D)     | (D)     | 3 924    | (D)    | (D)       |
| Pullets 3 months old or older not of<br>laying age sold ----- farms, 1982 ..... | 49        | -      | -       | 2       | 1        | 2      | 3         |
| 1978 .....                                                                      | 72        | 2      | -       | 2       | -        | 2      | 2         |
| number, 1982 .....                                                              | 1 187 759 | -      | -       | (D)     | (D)      | (D)    | 97 800    |
| 1978 .....                                                                      | 1 565 782 | (D)    | -       | (D)     | -        | (D)    | (D)       |
| Pullet chicks and pullets under 3 months<br>old sold ----- farms, 1982 .....    | 24        | -      | -       | 1       | -        | 1      | 1         |
| 1978 .....                                                                      | 28        | -      | -       | 1       | 1        | 1      | 2         |
| number, 1982 .....                                                              | 25 521    | -      | -       | (D)     | -        | (D)    | (D)       |
| 1978 .....                                                                      | 1 000 820 | -      | -       | (D)     | (D)      | (D)    | (D)       |
| Broilers and other meat-type chickens sold ----- farms, 1982 .....              | 897       | 4      | 2       | 11      | 7        | 15     | 6         |
| 1978 .....                                                                      | 995       | 2      | 1       | 10      | 8        | 15     | 15        |
| number, 1982 .....                                                              | 8 803 544 | 1 560  | (D)     | 730     | 370      | 1 544  | 1 665 387 |
| 1978 .....                                                                      | 8 721 401 | (D)    | (D)     | 396     | 557      | 1 767  | 1 607 005 |
| 1982 farms by number sold                                                       |           |        |         |         |          |        |           |
| 1 to 1,999 .....                                                                | 860       | 4      | 2       | 11      | 7        | 15     | -         |
| 2,000 to 15,999 .....                                                           | 7         | -      | -       | -       | -        | -      | -         |
| 16,000 to 59,999 .....                                                          | 5         | -      | -       | -       | -        | -      | -         |
| 60,000 to 99,999 .....                                                          | 1         | -      | -       | -       | -        | -      | 1         |
| 100,000 to 499,999 .....                                                        | 19        | -      | -       | -       | -        | -      | 4         |
| 500,000 or more ----- farms .....                                               | 5         | -      | -       | -       | -        | -      | 1         |
| number .....                                                                    | 3 100 000 | -      | -       | -       | -        | -      | (D)       |
| Turkeys sold ----- farms, 1982 .....                                            | 217       | 2      | -       | 8       | 4        | 6      | 7         |
| 1978 .....                                                                      | 173       | 3      | 2       | 13      | 3        | 4      | 6         |
| number, 1982 .....                                                              | 7 323 263 | (D)    | -       | (D)     | 79       | 43     | 203 514   |
| 1978 .....                                                                      | 5 863 245 | (D)    | (D)     | (D)     | 24       | 44     | 115 812   |
| Turkeys for slaughter sold ----- farms, 1982 .....                              | 209       | 2      | -       | 8       | 4        | 6      | 6         |
| 1978 .....                                                                      | 159       | 3      | 2       | 9       | 3        | 3      | 6         |
| number, 1982 .....                                                              | 7 186 566 | (D)    | -       | (D)     | (D)      | (D)    | (D)       |
| 1978 .....                                                                      | 5 745 779 | (D)    | (D)     | (D)     | 24       | (D)    | 115 812   |
| Ducks, geese, and other poultry sold ----- farms, 1982 .....                    | 680       | 5      | 1       | 4       | 7        | 6      | 7         |
| 1978 .....                                                                      | 778       | 5      | -       | 5       | 2        | 11     | 6         |



Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Burnett | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
|--------------------------------------------------------------------------|---------|---------|----------|---------|----------|----------|---------|
| <b>INVENTORY</b>                                                         |         |         |          |         |          |          |         |
| Any poultry ----- farms, 1982..                                          | 68      | 73      | 146      | 312     | 166      | 132      | 310     |
| ----- farms, 1978..                                                      | 62      | 90      | 171      | 347     | 226      | 179      | 386     |
| Chickens 3 months old or older ----- farms, 1982..                       | 60      | 53      | 117      | 262     | 138      | 109      | 258     |
| ----- farms, 1978..                                                      | 51      | 73      | 144      | 305     | 198      | 159      | 335     |
| ----- number, 1982..                                                     | 2 181   | 3 541   | 45 990   | 10 361  | 162 843  | 9 537    | 304 276 |
| ----- number, 1978..                                                     | 6 435   | 5 728   | 76 871   | 12 759  | 110 852  | 10 104   | 233 664 |
| Hens and pullets of laying age ----- farms, 1982..                       | 57      | 53      | 113      | 262     | 136      | 107      | 257     |
| ----- farms, 1978..                                                      | 51      | 71      | 141      | 302     | 197      | 157      | 331     |
| ----- number, 1982..                                                     | 2 066   | (D)     | 45 665   | 9 618   | (D)      | (D)      | 302 562 |
| ----- number, 1978..                                                     | (D)     | 5 478   | 76 571   | 12 378  | (D)      | 9 436    | 231 862 |
| 1982 farms by inventory:                                                 |         |         |          |         |          |          |         |
| 1 to 99 ----- farms..                                                    | 51      | 40      | 94       | 240     | 101      | 85       | 156     |
| 100 to 399 ----- farms..                                                 | 6       | 12      | 15       | 22      | 25       | 18       | 73      |
| 400 to 1,599 ----- farms..                                               | -       | 1       | 1        | -       | 6        | 4        | 16      |
| 1,600 to 3,199 ----- farms..                                             | -       | -       | -        | -       | -        | -        | 1       |
| 3,200 to 9,999 ----- farms..                                             | -       | -       | 1        | -       | 1        | -        | 4       |
| 10,000 to 19,999 ----- farms..                                           | -       | -       | 2        | -       | 2        | -        | 2       |
| 20,000 to 49,999 ----- farms..                                           | -       | -       | -        | -       | -        | -        | 2       |
| 50,000 to 99,999 ----- farms..                                           | -       | -       | -        | -       | 1        | -        | 3       |
| 100,000 or more ----- farms..                                            | -       | -       | -        | -       | -        | -        | -       |
| ----- number..                                                           | -       | -       | -        | -       | -        | -        | -       |
| Pullets 3 months old or older not of laying age ----- farms, 1982..      | 6       | 2       | 13       | 20      | 15       | 12       | 13      |
| ----- farms, 1978..                                                      | 2       | 6       | 9        | 22      | 18       | 20       | 22      |
| ----- number, 1982..                                                     | 115     | (D)     | 325      | 743     | (D)      | (D)      | 1 714   |
| ----- number, 1978..                                                     | (D)     | 250     | 300      | 381     | (D)      | 668      | 1 802   |
| Pullet chicks and pullets under 3 months old ----- farms, 1982..         | 2       | 1       | 2        | 2       | 7        | 3        | 4       |
| ----- farms, 1978..                                                      | -       | 2       | 3        | 14      | 2        | 2        | 9       |
| ----- number, 1982..                                                     | (D)     | (D)     | (D)      | (D)     | 329      | 30       | (D)     |
| ----- number, 1978..                                                     | -       | (D)     | (D)      | 607     | (D)      | (D)      | 1 074   |
| Broilers and other meat-type chickens ----- farms, 1982..                | 22      | 24      | 40       | 70      | 43       | 23       | 77      |
| ----- farms, 1978..                                                      | 11      | 22      | 40       | 75      | 28       | 34       | 72      |
| ----- number, 1982..                                                     | 1 061   | 1 475   | 2 167    | 3 915   | 2 229    | 948      | 7 778   |
| ----- number, 1978..                                                     | 697     | 1 300   | 4 169    | 4 819   | 1 412    | 1 764    | 8 250   |
| Turkeys ----- farms, 1982..                                              | 7       | 3       | 11       | 21      | 17       | 7        | 23      |
| ----- farms, 1978..                                                      | 5       | 1       | 9        | 8       | 2        | 5        | 26      |
| ----- number, 1982..                                                     | 52      | 23      | 79       | (D)     | 68       | 34       | (D)     |
| ----- number, 1978..                                                     | 30      | (D)     | 40       | 16 054  | (D)      | 18       | 18 318  |
| Turkey hens kept for breeding ----- farms, 1982..                        | 3       | 1       | 2        | 7       | 5        | 4        | 8       |
| ----- farms, 1978..                                                      | 1       | -       | 4        | 6       | 2        | -        | 12      |
| ----- number, 1982..                                                     | 13      | (D)     | (D)      | 26      | 11       | 9        | (D)     |
| ----- number, 1978..                                                     | (D)     | -       | 9        | (D)     | (D)      | -        | (D)     |
| Ducks, geese, and other poultry ----- farms, 1982..                      | 12      | 19      | 40       | 79      | 50       | 34       | 77      |
| ----- farms, 1978..                                                      | 21      | 13      | 27       | 59      | 61       | 35       | 85      |
| <b>SALES</b>                                                             |         |         |          |         |          |          |         |
| Any poultry sold ----- farms, 1982..                                     | 22      | 38      | 51       | 117     | 96       | 54       | 207     |
| ----- farms, 1978..                                                      | 24      | 58      | 82       | 139     | 142      | 80       | 272     |
| ----- \$1,000, 1982..                                                    | 12      | (D)     | 925      | 1 889   | 2 884    | 42       | 3 677   |
| ----- \$1,000, 1978..                                                    | (D)     | (D)     | 1 471    | 2 029   | 2 191    | 42       | 2 714   |
| Chickens 3 months old or older sold ----- farms, 1982..                  | 11      | 9       | 20       | 33      | 34       | 14       | 88      |
| ----- farms, 1978..                                                      | 10      | 15      | 26       | 29      | 62       | 21       | 127     |
| ----- number, 1982..                                                     | 467     | (D)     | 44 526   | 1 451   | 108 694  | 1 657    | 296 019 |
| ----- number, 1978..                                                     | 4 621   | 13 071  | 55 420   | 1 542   | 97 047   | 2 070    | 168 547 |
| Hens and pullets of laying age sold ----- farms, 1982..                  | 11      | 9       | 20       | 32      | 32       | 14       | 86      |
| ----- farms, 1978..                                                      | 9       | 14      | 26       | 29      | 61       | 21       | 125     |
| ----- number, 1982..                                                     | 467     | (D)     | 44 526   | 1 281   | (D)      | 1 657    | (D)     |
| ----- number, 1978..                                                     | (D)     | (D)     | 55 420   | 1 542   | (D)      | 2 070    | (D)     |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982.. | -       | -       | -        | 3       | 3        | -        | 2       |
| ----- farms, 1978..                                                      | 1       | 1       | -        | -       | 1        | -        | 3       |
| ----- number, 1982..                                                     | -       | -       | -        | 170     | (D)      | -        | (D)     |
| ----- number, 1978..                                                     | (D)     | (D)     | -        | -       | (D)      | -        | (D)     |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982..    | -       | -       | -        | 1       | 1        | -        | -       |
| ----- farms, 1978..                                                      | -       | -       | -        | -       | -        | -        | 1       |
| ----- number, 1982..                                                     | -       | -       | -        | (D)     | (D)      | -        | -       |
| ----- number, 1978..                                                     | -       | -       | -        | -       | -        | -        | (D)     |
| Broilers and other meat-type chickens sold ----- farms, 1982..           | 3       | 8       | 9        | 15      | 20       | 7        | 39      |
| ----- farms, 1978..                                                      | 3       | 8       | 14       | 28      | 20       | 9        | 51      |
| ----- number, 1982..                                                     | (D)     | 371     | 933      | 1 267   | 6 180    | 760      | 6 513   |
| ----- number, 1978..                                                     | (D)     | 840     | 2 622    | 1 779   | 1 941    | 791      | 7 213   |
| 1982 farms by number sold:                                               |         |         |          |         |          |          |         |
| 1 to 1,999 ----- farms..                                                 | 3       | 8       | 9        | 15      | 19       | 7        | 39      |
| 2,000 to 15,999 ----- farms..                                            | -       | -       | -        | -       | 1        | -        | -       |
| 16,000 to 59,999 ----- farms..                                           | -       | -       | -        | -       | -        | -        | -       |
| 60,000 to 99,999 ----- farms..                                           | -       | -       | -        | -       | -        | -        | -       |
| 100,000 to 499,999 ----- farms..                                         | -       | -       | -        | -       | -        | -        | -       |
| 500,000 or more ----- farms..                                            | -       | -       | -        | -       | -        | -        | -       |
| ----- number..                                                           | -       | -       | -        | -       | -        | -        | -       |
| Turkeys sold ----- farms, 1982..                                         | 1       | 3       | 2        | 6       | 4        | 2        | 8       |
| ----- farms, 1978..                                                      | 1       | 2       | 4        | 5       | 2        | -        | 5       |
| ----- number, 1982..                                                     | (D)     | (D)     | (D)      | 234 533 | (D)      | (D)      | (D)     |
| ----- number, 1978..                                                     | (D)     | (D)     | (D)      | 233 010 | (D)      | -        | (D)     |
| Turkeys for slaughter sold ----- farms, 1982..                           | 1       | 2       | 2        | 6       | 4        | 2        | 7       |
| ----- farms, 1978..                                                      | 1       | 3       | 4        | 4       | 2        | -        | 4       |
| ----- number, 1982..                                                     | (D)     | (D)     | (D)      | (D)     | (D)      | (D)      | (D)     |
| ----- number, 1978..                                                     | (D)     | (D)     | (D)      | (D)     | (D)      | -        | (D)     |
| Ducks, geese, and other poultry sold ----- farms, 1982..                 | 7       | 4       | 7        | 15      | 12       | 5        | 34      |
| ----- farms, 1978..                                                      | 2       | 4       | 7        | 10      | 23       | 8        | 35      |

Table 14. **Poultry—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Dodge  | Door  | Douglas | Dunn    | Eau Claire | Florence | Fond du Lac |
|--------------------------------------------------------------------------|--------|-------|---------|---------|------------|----------|-------------|
| <b>INVENTORY</b>                                                         |        |       |         |         |            |          |             |
| Any poultry ----- farms, 1982..                                          | 279    | 93    | 60      | 162     | 138        | 14       | 166         |
| ----- farms, 1978..                                                      | 394    | 103   | 57      | 194     | 152        | 11       | 205         |
| Chickens 3 months old or older ----- farms, 1982..                       | 229    | 82    | 46      | 126     | 118        | 12       | 140         |
| ----- farms, 1978..                                                      | 328    | 90    | 46      | 146     | 140        | 11       | 165         |
| number, 1982..                                                           | 83 966 | 4 737 | 28 582  | 95 706  | 23 404     | 372      | 224 262     |
| ----- number, 1978..                                                     | 98 705 | 5 776 | (D)     | 122 935 | 52 470     | 285      | 189 790     |
| Hens and pullets of laying age ----- farms, 1982..                       | 227    | 80    | 45      | 124     | 117        | 11       | 140         |
| ----- farms, 1978..                                                      | 325    | 89    | 46      | 144     | 139        | 10       | 165         |
| number, 1982..                                                           | 82 588 | 4 557 | 28 444  | 95 409  | 22 931     | (D)      | (D)         |
| ----- number, 1978..                                                     | (D)    | 5 518 | (D)     | 122 558 | (D)        | (D)      | (D)         |
| 1982 farms by inventory:                                                 |        |       |         |         |            |          |             |
| 1 to 99 -----                                                            | 128    | 67    | 41      | 103     | 102        | 11       | 92          |
| 100 to 399 -----                                                         | 84     | 11    | 1       | 16      | 14         | -        | 36          |
| 400 to 1,599 -----                                                       | 12     | 2     | -       | 1       | -          | -        | 6           |
| 1,600 to 3,199 -----                                                     | -      | -     | -       | 1       | -          | -        | -           |
| 3,200 to 9,999 -----                                                     | 2      | -     | 2       | 1       | -          | -        | 1           |
| 10,000 to 19,999 -----                                                   | -      | -     | -       | 1       | -          | -        | 2           |
| 20,000 to 49,999 -----                                                   | 1      | -     | 1       | -       | 1          | -        | 2           |
| 50,000 to 99,999 -----                                                   | -      | -     | -       | 1       | -          | -        | 1           |
| 100,000 or more ----- farms..                                            | -      | -     | -       | -       | -          | -        | -           |
| ----- number..                                                           | -      | -     | -       | -       | -          | -        | -           |
| Pullets 3 months old or older not of laying age ----- farms, 1982..      | 11     | 7     | 4       | 12      | 13         | 1        | 6           |
| ----- farms, 1978..                                                      | 22     | 9     | 7       | 18      | 13         | 2        | 10          |
| number, 1982..                                                           | 1 378  | 180   | 138     | 297     | 473        | (D)      | (D)         |
| ----- number, 1978..                                                     | (D)    | 258   | (D)     | 377     | (D)        | (D)      | (D)         |
| Pullet chicks and pullets under 3 months old ----- farms, 1982..         | 2      | 2     | 5       | 4       | -          | -        | 2           |
| ----- farms, 1978..                                                      | 3      | 2     | -       | -       | 3          | 1        | 1           |
| number, 1982..                                                           | (D)    | (D)   | (D)     | 65      | -          | -        | (D)         |
| ----- number, 1978..                                                     | (D)    | (D)   | -       | -       | (D)        | (D)      | (D)         |
| Broilers and other meat-type chickens ----- farms, 1982..                | 66     | 17    | 15      | 57      | 25         | 5        | 48          |
| ----- farms, 1978..                                                      | 78     | 16    | 12      | 46      | 29         | 3        | 39          |
| number, 1982..                                                           | 5 205  | 498   | 919     | 2 631   | (D)        | 160      | 3 207       |
| ----- number, 1978..                                                     | 7 633  | 841   | 453     | 45 532  | 79 502     | (D)      | 3 390       |
| Turkeys ----- farms, 1982..                                              | 15     | 2     | 7       | 11      | 6          | 1        | 9           |
| ----- farms, 1978..                                                      | 15     | 6     | 4       | 13      | 5          | 1        | 4           |
| number, 1982..                                                           | 143    | (D)   | (D)     | 32      | (D)        | (D)      | 68          |
| ----- number, 1978..                                                     | 71     | 60    | 15 023  | 61      | 70 010     | (D)      | 42          |
| Turkey hens kept for breeding ----- farms, 1982..                        | 9      | 1     | 2       | 2       | 2          | -        | -           |
| ----- farms, 1978..                                                      | 5      | 2     | 1       | 3       | 4          | 1        | 1           |
| number, 1982..                                                           | 36     | (D)   | (D)     | (D)     | (D)        | -        | -           |
| ----- number, 1978..                                                     | 12     | (D)   | (D)     | 3       | (D)        | (D)      | (D)         |
| Ducks, geese, and other poultry ----- farms, 1982..                      | 73     | 10    | 10      | 40      | 39         | 2        | 41          |
| ----- farms, 1978..                                                      | 111    | 23    | 21      | 42      | 30         | -        | 49          |
| <b>SALES</b>                                                             |        |       |         |         |            |          |             |
| Any poultry sold ----- farms, 1982..                                     | 195    | 46    | 28      | 77      | 66         | 5        | 105         |
| ----- farms, 1978..                                                      | 294    | 53    | 24      | 92      | 74         | 2        | 135         |
| \$1,000, 1982..                                                          | 3 554  | 30    | 1 649   | 1 779   | 3 024      | 1        | 2 337       |
| ----- \$1,000, 1978..                                                    | 1 963  | 30    | 1 369   | 1 994   | 3 418      | (D)      | 2 221       |
| Chickens 3 months old or older sold ----- farms, 1982..                  | 74     | 9     | 7       | 21      | 22         | -        | 35          |
| ----- farms, 1978..                                                      | 109    | 12    | 7       | 33      | 26         | -        | 50          |
| number, 1982..                                                           | 44 558 | 955   | (D)     | 81 600  | 116 394    | -        | 83 498      |
| ----- number, 1978..                                                     | 62 662 | 1 171 | 81 295  | 89 347  | 193 403    | -        | 190 820     |
| Hens and pullets of laying age sold ----- farms, 1982..                  | 73     | 9     | 5       | 21      | 21         | -        | 35          |
| ----- farms, 1978..                                                      | 107    | 12    | 6       | 31      | 24         | -        | 50          |
| number, 1982..                                                           | (D)    | 955   | 20 081  | 81 600  | (D)        | -        | 83 498      |
| ----- number, 1978..                                                     | (D)    | 1 171 | (D)     | (D)     | (D)        | -        | (D)         |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982.. | 1      | -     | 2       | -       | 1          | -        | -           |
| ----- farms, 1978..                                                      | 2      | -     | 1       | 2       | 2          | -        | 2           |
| number, 1982..                                                           | (D)    | -     | (D)     | -       | (D)        | -        | -           |
| ----- number, 1978..                                                     | (D)    | -     | (D)     | (D)     | (D)        | -        | (D)         |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982..    | -      | -     | 1       | -       | -          | -        | -           |
| ----- farms, 1978..                                                      | -      | -     | -       | -       | -          | -        | -           |
| number, 1982..                                                           | -      | -     | (D)     | -       | -          | -        | -           |
| ----- number, 1978..                                                     | -      | -     | -       | -       | -          | -        | -           |
| Broilers and other meat-type chickens sold ----- farms, 1982..           | 34     | 6     | 4       | 19      | 12         | 1        | 20          |
| ----- farms, 1978..                                                      | 44     | 7     | 2       | 23      | 17         | -        | 23          |
| number, 1982..                                                           | 3 479  | 351   | 371     | 2 974   | (D)        | (D)      | 5 743       |
| ----- number, 1978..                                                     | 9 657  | (D)   | (D)     | (D)     | (D)        | -        | 4 055       |
| 1982 farms by number sold:                                               |        |       |         |         |            |          |             |
| 1 to 1,999 -----                                                         | 34     | 6     | 4       | 19      | 10         | 1        | 19          |
| 2,000 to 15,999 -----                                                    | -      | -     | -       | -       | -          | -        | 1           |
| 16,000 to 59,999 -----                                                   | -      | -     | -       | -       | -          | -        | -           |
| 60,000 to 99,999 -----                                                   | -      | -     | -       | -       | -          | -        | -           |
| 100,000 to 499,999 -----                                                 | -      | -     | -       | -       | 2          | -        | -           |
| 500,000 or more ----- farms..                                            | -      | -     | -       | -       | -          | -        | -           |
| ----- number..                                                           | -      | -     | -       | -       | -          | -        | -           |
| Turkeys sold ----- farms, 1982..                                         | 8      | -     | 4       | 1       | 5          | -        | 3           |
| ----- farms, 1978..                                                      | 3      | 1     | 4       | 6       | 5          | -        | 2           |
| number, 1982..                                                           | (D)    | -     | 174 002 | (D)     | 317 383    | -        | (D)         |
| ----- number, 1978..                                                     | (D)    | (D)   | (D)     | (D)     | 316 000    | -        | (D)         |
| Turkeys for slaughter sold ----- farms, 1982..                           | 8      | -     | 4       | 1       | 5          | -        | 3           |
| ----- farms, 1978..                                                      | 3      | 1     | 4       | 6       | 5          | -        | 2           |
| number, 1982..                                                           | (D)    | -     | 174 002 | (D)     | 317 383    | -        | (D)         |
| ----- number, 1978..                                                     | (D)    | (D)   | (D)     | (D)     | 316 000    | -        | (D)         |
| Ducks, geese, and other poultry sold ----- farms, 1982..                 | 38     | 1     | 2       | 7       | 7          | -        | 22          |
| ----- farms, 1978..                                                      | 54     | 3     | 2       | 5       | 4          | -        | 26          |

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Forest | Grant  | Green  | Green Lake | Iowa    | Iron | Jackson |
|--------------------------------------------------------------------------|--------|--------|--------|------------|---------|------|---------|
| <b>INVENTORY</b>                                                         |        |        |        |            |         |      |         |
| Any poultry ----- farms, 1982..                                          | 20     | 287    | 124    | 105        | 158     | 9    | 92      |
| ----- farms, 1978..                                                      | 24     | 362    | 152    | 134        | 164     | 8    | 93      |
| Chickens 3 months old or older ----- farms, 1982..                       | 18     | 247    | 106    | 83         | 134     | 9    | 84      |
| ----- farms, 1978..                                                      | 20     | 325    | 135    | 113        | 141     | 8    | 77      |
| ----- number, 1982..                                                     | 540    | 60 179 | 7 588  | 17 417     | 166 541 | 144  | 56 456  |
| ----- number, 1978..                                                     | 836    | 43 381 | 12 077 | 22 905     | 94 034  | 261  | 70 310  |
| Hens and pullets of laying age ----- farms, 1982..                       | 18     | 247    | 106    | 80         | 133     | 9    | 83      |
| ----- farms, 1978..                                                      | 20     | 324    | 135    | 112        | 139     | 8    | 76      |
| ----- number, 1982..                                                     | (D)    | 59 218 | 7 174  | 16 512     | 165 711 | (D)  | 56 292  |
| ----- number, 1978..                                                     | (D)    | 42 722 | 11 937 | 22 398     | 93 745  | (D)  | 70 233  |
| 1982 farms by inventory:                                                 |        |        |        |            |         |      |         |
| 1 to 99 ----- farms..                                                    | 18     | 156    | 85     | 50         | 109     | 9    | 70      |
| 100 to 399 ----- farms..                                                 | -      | 87     | 19     | 27         | 18      | -    | 6       |
| 400 to 1,599 ----- farms..                                               | -      | 3      | 2      | 2          | 1       | -    | 3       |
| 1,600 to 3,199 ----- farms..                                             | -      | -      | -      | -          | 1       | -    | -       |
| 3,200 to 9,999 ----- farms..                                             | -      | -      | -      | 1          | 1       | -    | -       |
| 10,000 to 19,999 ----- farms..                                           | -      | -      | -      | -          | 1       | -    | 4       |
| 20,000 to 49,999 ----- farms..                                           | -      | 1      | -      | -          | -       | -    | -       |
| 50,000 to 99,999 ----- farms..                                           | -      | -      | -      | -          | 2       | -    | -       |
| 100,000 or more ----- farms..                                            | -      | -      | -      | -          | -       | -    | -       |
| ----- number..                                                           | -      | -      | -      | -          | -       | -    | -       |
| Pullets 3 months old or older not of laying age ----- farms, 1982..      | 1      | 16     | 11     | 10         | 15      | 2    | 9       |
| ----- farms, 1978..                                                      | 1      | 11     | 7      | 8          | 12      | 1    | 9       |
| ----- number, 1982..                                                     | (D)    | 561    | 414    | 905        | 830     | (D)  | 164     |
| ----- number, 1978..                                                     | (D)    | 659    | 140    | 507        | 289     | (D)  | 77      |
| Pullet chicks and pullets under 3 months old ----- farms, 1982..         | -      | 3      | 1      | 1          | 4       | -    | 4       |
| ----- farms, 1978..                                                      | -      | 8      | 3      | 4          | 7       | 1    | -       |
| ----- number, 1982..                                                     | -      | 74     | (D)    | (D)        | 135     | -    | 13      |
| ----- number, 1978..                                                     | -      | (D)    | (D)    | (D)        | 223     | (D)  | -       |
| Broilers and other meat-type chickens ----- farms, 1982..                | 5      | 66     | 17     | 26         | 33      | 2    | 20      |
| ----- farms, 1978..                                                      | 6      | 47     | 17     | 23         | 21      | 2    | 10      |
| ----- number, 1982..                                                     | (D)    | 5 638  | 843    | 1 605      | 2 112   | (D)  | (D)     |
| ----- number, 1978..                                                     | 255    | 3 894  | 825    | 1 746      | 1 327   | (D)  | 75 274  |
| Turkeys ----- farms, 1982..                                              | 4      | 22     | 10     | 11         | 17      | 1    | 7       |
| ----- farms, 1978..                                                      | -      | 7      | 10     | 1          | 11      | 1    | 1       |
| ----- number, 1982..                                                     | (D)    | 137    | 66     | 37         | 146     | (D)  | 51      |
| ----- number, 1978..                                                     | -      | 37     | 59     | (D)        | 44      | (D)  | (D)     |
| Turkey hens kept for breeding ----- farms, 1982..                        | 3      | 8      | 2      | 4          | 8       | -    | 3       |
| ----- farms, 1978..                                                      | -      | 3      | 4      | 1          | 5       | 1    | -       |
| ----- number, 1982..                                                     | 9      | 19     | (D)    | 4          | 18      | -    | 5       |
| ----- number, 1978..                                                     | -      | 7      | 11     | (D)        | 15      | (D)  | -       |
| Ducks, geese, and other poultry ----- farms, 1982..                      | 5      | 51     | 38     | 31         | 36      | 3    | 23      |
| ----- farms, 1978..                                                      | 7      | 56     | 25     | 36         | 30      | 4    | 21      |
| <b>SALES</b>                                                             |        |        |        |            |         |      |         |
| Any poultry sold ----- farms, 1982..                                     | 5      | 159    | 53     | 50         | 65      | 1    | 39      |
| ----- farms, 1978..                                                      | 7      | 212    | 76     | 86         | 66      | 5    | 41      |
| ----- \$1,000, 1982..                                                    | 1      | 565    | 56     | 129        | 1 671   | (D)  | 2 032   |
| ----- \$1,000, 1978..                                                    | (D)    | 405    | 71     | 207        | 872     | (D)  | 2 033   |
| Chickens 3 months old or older sold ----- farms, 1982..                  | -      | 59     | 16     | 14         | 28      | -    | 12      |
| ----- farms, 1978..                                                      | 2      | 75     | 22     | 29         | 23      | 1    | 18      |
| ----- number, 1982..                                                     | -      | 20 743 | 2 810  | 11 678     | 161 161 | -    | 40 290  |
| ----- number, 1978..                                                     | (D)    | 81 107 | 3 815  | 14 911     | 50 829  | (D)  | 46 193  |
| Hens and pullets of laying age sold ----- farms, 1982..                  | -      | 56     | 16     | 14         | 28      | -    | 12      |
| ----- farms, 1978..                                                      | 2      | 73     | 22     | 29         | 23      | 1    | 18      |
| ----- number, 1982..                                                     | -      | (D)    | (D)    | 11 678     | (D)     | -    | 40 290  |
| ----- number, 1978..                                                     | (D)    | (D)    | 3 815  | 14 911     | 50 829  | (D)  | 46 193  |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982.. | -      | 3      | 1      | -          | 2       | -    | -       |
| ----- farms, 1978..                                                      | -      | 2      | -      | -          | -       | -    | -       |
| ----- number, 1982..                                                     | -      | (D)    | (D)    | -          | (D)     | -    | -       |
| ----- number, 1978..                                                     | -      | (D)    | -      | -          | -       | -    | -       |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982..    | -      | -      | -      | -          | 1       | -    | -       |
| ----- farms, 1978..                                                      | -      | -      | 1      | 1          | -       | -    | -       |
| ----- number, 1982..                                                     | -      | -      | -      | -          | (D)     | -    | -       |
| ----- number, 1978..                                                     | -      | -      | (D)    | (D)        | -       | -    | -       |
| Broilers and other meat-type chickens sold ----- farms, 1982..           | -      | 24     | 8      | 9          | 12      | -    | 4       |
| ----- farms, 1978..                                                      | -      | 17     | 9      | 18         | 6       | 2    | 6       |
| ----- number, 1982..                                                     | -      | 2 753  | 895    | 863        | 1 154   | -    | (D)     |
| ----- number, 1978..                                                     | -      | 3 873  | 483    | 1 910      | 862     | (D)  | (D)     |
| 1982 farms by number sold:                                               |        |        |        |            |         |      |         |
| 1 to 1,999 ----- farms..                                                 | -      | 24     | 8      | 9          | 12      | -    | 3       |
| 2,000 to 15,999 ----- farms..                                            | -      | -      | -      | -          | -       | -    | -       |
| 16,000 to 59,999 ----- farms..                                           | -      | -      | -      | -          | -       | -    | -       |
| 60,000 to 99,999 ----- farms..                                           | -      | -      | -      | -          | -       | -    | -       |
| 100,000 to 499,999 ----- farms..                                         | -      | -      | -      | -          | -       | -    | 1       |
| 500,000 or more ----- farms..                                            | -      | -      | -      | -          | -       | -    | -       |
| ----- number..                                                           | -      | -      | -      | -          | -       | -    | -       |
| Turkeys sold ----- farms, 1982..                                         | 1      | 7      | 4      | 1          | 5       | -    | 1       |
| ----- farms, 1978..                                                      | -      | 2      | 1      | -          | -       | 1    | 1       |
| ----- number, 1982..                                                     | (D)    | 92     | 41     | (D)        | 73      | -    | (D)     |
| ----- number, 1978..                                                     | -      | (D)    | 4      | -          | -       | (D)  | (D)     |
| Turkeys for slaughter sold ----- farms, 1982..                           | 1      | 7      | 4      | 1          | 5       | -    | 1       |
| ----- farms, 1978..                                                      | -      | 2      | 1      | -          | -       | -    | 1       |
| ----- number, 1982..                                                     | (D)    | 92     | 41     | (D)        | 73      | -    | (D)     |
| ----- number, 1978..                                                     | -      | (D)    | 7      | -          | -       | -    | (D)     |
| Ducks, geese, and other poultry sold ----- farms, 1982..                 | -      | 15     | 8      | 10         | 15      | 1    | 3       |
| ----- farms, 1978..                                                      | -      | 13     | 8      | 17         | 4       | 3    | 3       |



Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Jefferson | Juneau | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|--------------------------------------------------------------------------|-----------|--------|---------|----------|-----------|-----------|----------|
| <b>INVENTORY</b>                                                         |           |        |         |          |           |           |          |
| Any poultry ----- farms, 1982..                                          | 233       | 72     | 73      | 109      | 84        | 92        | 42       |
| 1978..                                                                   | 300       | 118    | 87      | 142      | 92        | 130       | 69       |
| Chickens 3 months old or older ----- farms, 1982..                       | 182       | 61     | 61      | 99       | 69        | 82        | 35       |
| 1978..                                                                   | 258       | 101    | 70      | 125      | 83        | 112       | 59       |
| number, 1982..                                                           | 1 389 001 | (D)    | (D)     | 5 524    | 6 659     | 7 510     | 5 717    |
| 1978..                                                                   | 866 070   | 26 786 | (D)     | 10 071   | 9 665     | 8 646     | 16 250   |
| Hens and pullets of laying age ----- farms, 1982..                       | 181       | 61     | 61      | 99       | 67        | 81        | 35       |
| 1978..                                                                   | 257       | 100    | 68      | 125      | 83        | 112       | 58       |
| number, 1982..                                                           | 1 161 160 | (D)    | (D)     | (D)      | 6 309     | 7 080     | (D)      |
| 1978..                                                                   | 734 919   | 26 609 | (D)     | 9 951    | (D)       | 8 486     | 16 147   |
| 1982 farms by inventory:                                                 |           |        |         |          |           |           |          |
| 1 to 99 .....                                                            | 108       | 48     | 44      | 81       | 43        | 58        | 32       |
| 100 to 399 .....                                                         | 48        | 10     | 13      | 18       | 23        | 19        | 2        |
| 400 to 1,599 .....                                                       | 14        | 1      | 2       | -        | 1         | 4         | -        |
| 1,600 to 3,199 .....                                                     | 2         | -      | -       | -        | -         | -         | -        |
| 3,200 to 9,999 .....                                                     | -         | -      | 1       | -        | -         | -         | 1        |
| 10,000 to 19,999 .....                                                   | 1         | 1      | -       | -        | -         | -         | -        |
| 20,000 to 49,999 .....                                                   | 2         | 1      | -       | -        | -         | -         | -        |
| 50,000 to 99,999 .....                                                   | 3         | -      | -       | -        | -         | -         | -        |
| 100,000 or more ----- farms..                                            | 3         | -      | 1       | -        | -         | -         | -        |
| number..                                                                 | 868 559   | -      | (D)     | -        | -         | -         | -        |
| Pullets 3 months old or older not of laying age ----- farms, 1982..      | 19        | 3      | 7       | 3        | 6         | 4         | 2        |
| 1978..                                                                   | 17        | 7      | 4       | 5        | 3         | 5         | 6        |
| number, 1982..                                                           | 227 841   | 40     | 465     | (D)      | 350       | 430       | (D)      |
| 1978..                                                                   | 131 151   | 177    | 187     | 120      | (D)       | 160       | 103      |
| Pullet chicks and pullets under 3 months old ----- farms, 1982..         | 4         | 2      | 2       | 1        | 3         | -         | 1        |
| 1978..                                                                   | 8         | 2      | 1       | -        | -         | 4         | -        |
| number, 1982..                                                           | 127 863   | (D)    | (D)     | (D)      | 13        | -         | (D)      |
| 1978..                                                                   | 173 685   | (D)    | (D)     | -        | -         | (D)       | -        |
| Broilers and other meat-type chickens ----- farms, 1982..                | 53        | 13     | 16      | 13       | 20        | 11        | 11       |
| 1978..                                                                   | 39        | 24     | 7       | 21       | 9         | 16        | 14       |
| number, 1982..                                                           | 2 901     | 672    | 1 311   | 756      | 1 685     | 791       | 469      |
| 1978..                                                                   | 2 585     | 1 714  | 505     | 1 685    | 414       | 1 340     | 381      |
| Turkeys ----- farms, 1982..                                              | 11        | 7      | 7       | 2        | 8         | 6         | 1        |
| 1978..                                                                   | 10        | 2      | 4       | -        | 2         | 5         | 1        |
| number, 1982..                                                           | 38        | 60     | 122     | (D)      | 58        | 34        | (D)      |
| 1978..                                                                   | 42        | (D)    | 52      | -        | (D)       | 36        | (D)      |
| Turkey hens kept for breeding ----- farms, 1982..                        | 2         | 4      | 3       | 1        | 2         | 4         | -        |
| 1978..                                                                   | 1         | 1      | 3       | -        | 2         | 2         | 1        |
| number, 1982..                                                           | (D)       | (D)    | 5       | (D)      | (D)       | (D)       | -        |
| 1978..                                                                   | (D)       | (D)    | (D)     | -        | (D)       | (D)       | (D)      |
| Ducks, geese, and other poultry..----- farms, 1982..                     | 70        | 25     | 27      | 16       | 22        | 21        | 9        |
| 1978..                                                                   | 84        | 33     | 30      | 19       | 16        | 18        | 21       |
| <b>SALES</b>                                                             |           |        |         |          |           |           |          |
| Any poultry sold ----- farms, 1982..                                     | 164       | 29     | 54      | 51       | 47        | 55        | 18       |
| 1978..                                                                   | 228       | 57     | 62      | 81       | 60        | 70        | 35       |
| \$1,000, 1982..                                                          | 14 933    | (D)    | 2 010   | 30       | (D)       | 44        | (D)      |
| 1978..                                                                   | 9 798     | 213    | 1 599   | 55       | 59        | 41        | (D)      |
| Chickens 3 months old or older sold ----- farms, 1982..                  | 66        | 9      | 20      | 7        | 16        | 18        | 6        |
| 1978..                                                                   | 102       | 21     | 27      | 18       | 25        | 22        | 10       |
| number, 1982..                                                           | 1 012 991 | (D)    | (D)     | 789      | 1 978     | 2 757     | (D)      |
| 1978..                                                                   | 765 097   | (D)    | 79 780  | 5 514    | 4 701     | 2 512     | (D)      |
| Hens and pullets of laying age sold ----- farms, 1982..                  | 64        | 9      | 19      | 7        | 16        | 18        | 6        |
| 1978..                                                                   | 101       | 21     | 27      | 18       | 25        | 22        | 10       |
| number, 1982..                                                           | 616 491   | (D)    | 79 780  | 789      | 1 978     | 2 757     | (D)      |
| 1978..                                                                   | (D)       | (D)    | 5 514   | 4 701    | 2 512     | (D)       | (D)      |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982.. | 3         | -      | 2       | -        | -         | -         | -        |
| 1978..                                                                   | 2         | -      | -       | -        | -         | -         | -        |
| number, 1982..                                                           | 396 500   | -      | (D)     | -        | -         | -         | -        |
| 1978..                                                                   | (D)       | -      | -       | -        | -         | -         | -        |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982..    | 1         | -      | -       | -        | -         | -         | -        |
| 1978..                                                                   | 1         | -      | -       | -        | -         | -         | -        |
| number, 1982..                                                           | (D)       | -      | -       | -        | -         | -         | -        |
| 1978..                                                                   | (D)       | -      | -       | -        | -         | -         | -        |
| Broilers and other meat-type chickens sold..----- farms, 1982..          | 29        | 3      | 8       | 4        | 9         | 10        | -        |
| 1978..                                                                   | 33        | 7      | 8       | 7        | 7         | 8         | 5        |
| number, 1982..                                                           | 3 188     | (D)    | 1 292   | 562      | 779       | 1 452     | -        |
| 1978..                                                                   | 3 959     | 1 125  | 1 580   | 850      | 1 400     | 2 244     | 694      |
| 1982 farms by number sold                                                |           |        |         |          |           |           |          |
| 1 to 1,999 .....                                                         | 29        | 3      | 8       | 4        | 9         | 10        | -        |
| 2,000 to 15,999 .....                                                    | -         | -      | -       | -        | -         | -         | -        |
| 16,000 to 59,999 .....                                                   | -         | -      | -       | -        | -         | -         | -        |
| 60,000 to 99,999 .....                                                   | -         | -      | -       | -        | -         | -         | -        |
| 100,000 to 499,999 .....                                                 | -         | -      | -       | -        | -         | -         | -        |
| 500,000 or more ----- farms..                                            | -         | -      | -       | -        | -         | -         | -        |
| number..                                                                 | -         | -      | -       | -        | -         | -         | -        |
| Turkeys sold ----- farms, 1982..                                         | 1         | 1      | 5       | -        | 5         | -         | -        |
| 1978..                                                                   | 4         | 1      | 3       | -        | -         | 1         | -        |
| number, 1982..                                                           | (D)       | (D)    | (D)     | -        | (D)       | -         | -        |
| 1978..                                                                   | (D)       | (D)    | (D)     | -        | -         | (D)       | -        |
| Turkeys for slaughter sold ----- farms, 1982..                           | 1         | 1      | 5       | -        | 5         | -         | -        |
| 1978..                                                                   | 4         | 1      | 3       | -        | -         | 1         | -        |
| number, 1982..                                                           | (D)       | (D)    | (D)     | -        | (D)       | -         | -        |
| 1978..                                                                   | (D)       | (D)    | (D)     | -        | -         | (D)       | -        |
| Ducks, geese, and other poultry sold ----- farms, 1982..                 | 30        | 4      | 16      | 3        | 7         | 3         | 2        |
| 1978..                                                                   | 45        | 8      | 22      | 7        | 4         | 7         | 5        |

**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Lincoln | Manitowoc | Marathon | Marinette | Marquette | Menominee | Milwaukee |
|--------------------------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>INVENTORY</b>                                                         |         |           |          |           |           |           |           |
| Any poultry ----- farms, 1982..                                          | 73      | 170       | 319      | 128       | 87        | 2         | 21        |
| ----- farms, 1978..                                                      | 75      | 245       | 426      | 149       | 92        | -         | 30        |
| Chickens 3 months old or older ----- farms, 1982..                       | 61      | 133       | 253      | 107       | 72        | 2         | 19        |
| ----- farms, 1978..                                                      | 71      | 195       | 359      | 136       | 84        | -         | 26        |
| number, 1982..                                                           | 23 025  | 64 048    | 22 949   | 7 538     | 13 454    | (D)       | 1 594     |
| ----- number, 1978..                                                     | 21 980  | 57 947    | 58 815   | 16 752    | 14 149    | -         | 2 572     |
| Hens and pullets of laying age ----- farms, 1982..                       | 61      | 130       | 253      | 106       | 71        | 2         | 17        |
| ----- farms, 1978..                                                      | 71      | 194       | 355      | 136       | 84        | -         | 26        |
| number, 1982..                                                           | 22 800  | 63 493    | 22 532   | 7 193     | 13 381    | (D)       | (D)       |
| ----- number, 1978..                                                     | 21 851  | 57 828    | 58 129   | 16 545    | 13 951    | -         | 2 572     |
| 1982 farms by inventory:                                                 |         |           |          |           |           |           |           |
| 1 to 99 ----- farms, 1982..                                              | 53      | 102       | 223      | 93        | 43        | 2         | 13        |
| ----- farms, 1978..                                                      | 7       | 22        | 27       | 9         | 23        | -         | 4         |
| 100 to 399 ----- farms, 1982..                                           | -       | 3         | 1        | 4         | 4         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| 400 to 1,599 ----- farms, 1982..                                         | -       | 1         | 1        | -         | 1         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| 1,600 to 3,199 ----- farms, 1982..                                       | -       | 1         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| 3,200 to 9,999 ----- farms, 1982..                                       | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| 10,000 to 19,999 ----- farms, 1982..                                     | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| 20,000 to 49,999 ----- farms, 1982..                                     | 1       | 1         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| 50,000 to 99,999 ----- farms, 1982..                                     | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| 100,000 or more ----- farms, 1982..                                      | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| Pullets 3 months old or older not of laying age ----- farms, 1982..      | 8       | 10        | 24       | 13        | 6         | -         | 3         |
| ----- farms, 1978..                                                      | 9       | 8         | 23       | 10        | 5         | -         | -         |
| number, 1982..                                                           | 225     | 555       | 417      | 345       | 73        | -         | (D)       |
| ----- number, 1978..                                                     | 129     | 119       | 686      | 207       | 198       | -         | -         |
| Pullet chicks and pullets under 3 months old ----- farms, 1982..         | 4       | 3         | 6        | 1         | 3         | -         | -         |
| ----- farms, 1978..                                                      | 3       | 4         | 6        | 3         | 2         | -         | -         |
| number, 1982..                                                           | 317     | 52        | 180      | (D)       | (D)       | -         | -         |
| ----- number, 1978..                                                     | (D)     | (D)       | (D)      | 75        | (D)       | -         | -         |
| Broilers and other meat-type chickens ----- farms, 1982..                | 18      | 47        | 83       | 27        | 13        | -         | 6         |
| ----- farms, 1978..                                                      | 14      | 50        | 79       | 22        | 13        | -         | 4         |
| number, 1982..                                                           | 542     | 4 752     | 6 398    | 1 367     | 656       | -         | 177       |
| ----- number, 1978..                                                     | 1 075   | 4 841     | 4 713    | 1 012     | 1 144     | -         | 5 220     |
| Turkeys ----- farms, 1982..                                              | 8       | 11        | 12       | 22        | 4         | -         | 1         |
| ----- farms, 1978..                                                      | -       | 8         | 10       | 9         | 3         | -         | -         |
| number, 1982..                                                           | 45      | 106       | 66       | 139       | 34        | -         | (D)       |
| ----- number, 1978..                                                     | -       | 51        | 140 820  | (D)       | 10        | -         | -         |
| Turkey hens kept for breeding ----- farms, 1982..                        | 2       | 2         | 6        | 13        | 1         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | 5        | -         | -         | -         | -         |
| number, 1982..                                                           | (D)     | 9         | 14       | 34        | (D)       | -         | -         |
| ----- number, 1978..                                                     | -       | (D)       | (D)      | -         | (D)       | -         | -         |
| Ducks, geese, and other poultry ----- farms, 1982..                      | 23      | 47        | 81       | 28        | 29        | -         | 7         |
| ----- farms, 1978..                                                      | 14      | 51        | 67       | 22        | 27        | -         | 10        |
| <b>SALES</b>                                                             |         |           |          |           |           |           |           |
| Any poultry sold ----- farms, 1982..                                     | 28      | 94        | 141      | 50        | 58        | -         | 14        |
| ----- farms, 1978..                                                      | 27      | 133       | 201      | 67        | 64        | -         | 11        |
| \$1,000, 1982..                                                          | (D)     | 807       | 1 380    | 63        | 565       | -         | 15        |
| ----- \$1,000, 1978..                                                    | (D)     | 737       | 3 351    | 142       | (D)       | -         | 26        |
| Chickens 3 months old or older sold ----- farms, 1982..                  | 7       | 32        | 30       | 20        | 24        | -         | 4         |
| ----- farms, 1978..                                                      | 8       | 36        | 46       | 20        | 15        | -         | 7         |
| number, 1982..                                                           | (D)     | 42 227    | 35 104   | 1 906     | 8 928     | -         | 252       |
| ----- number, 1978..                                                     | (D)     | 18 815    | 39 269   | 5 791     | 8 375     | -         | 1 530     |
| Hens and pullets of laying age sold ----- farms, 1982..                  | 7       | 32        | 30       | 20        | 24        | -         | 4         |
| ----- farms, 1978..                                                      | 8       | 35        | 43       | 19        | 14        | -         | 7         |
| number, 1982..                                                           | (D)     | 42 227    | (D)      | 1 906     | 8 928     | -         | 252       |
| ----- number, 1978..                                                     | (D)     | (D)       | 39 065   | 5 737     | (D)       | -         | 1 530     |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982.. | -       | -         | 1        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | 1         | 5        | 3         | 1         | -         | -         |
| number, 1982..                                                           | -       | -         | (D)      | -         | -         | -         | -         |
| ----- number, 1978..                                                     | -       | (D)       | 204      | 54        | (D)       | -         | -         |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982..    | -       | -         | 1        | 1         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | 1         | 1        | 2         | -         | -         | -         |
| number, 1982..                                                           | -       | -         | (D)      | (D)       | -         | -         | -         |
| ----- number, 1978..                                                     | -       | (D)       | (D)      | (D)       | -         | -         | -         |
| Broilers and other meat-type chickens sold ----- farms, 1982..           | 3       | 26        | 24       | 12        | 4         | -         | 4         |
| ----- farms, 1978..                                                      | 5       | 32        | 30       | 11        | 4         | -         | 3         |
| number, 1982..                                                           | (D)     | 12 466    | 2 861    | 1 248     | 249       | -         | 219       |
| ----- number, 1978..                                                     | 845     | 8 988     | 2 262    | 529       | 560       | -         | (D)       |
| 1982 farms by number sold:                                               |         |           |          |           |           |           |           |
| 1 to 1,999 ----- farms, 1982..                                           | 3       | 25        | 24       | 12        | 4         | -         | 4         |
| ----- farms, 1978..                                                      | -       | 1         | -        | -         | -         | -         | -         |
| 2,000 to 15,999 ----- farms, 1982..                                      | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| 16,000 to 59,999 ----- farms, 1982..                                     | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| 60,000 to 99,999 ----- farms, 1982..                                     | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| 100,000 to 499,999 ----- farms, 1982..                                   | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| 500,000 or more ----- farms, 1982..                                      | -       | -         | -        | -         | -         | -         | -         |
| ----- farms, 1978..                                                      | -       | -         | -        | -         | -         | -         | -         |
| Turkeys sold ----- farms, 1982..                                         | 2       | 2         | 4        | 4         | -         | -         | 1         |
| ----- farms, 1978..                                                      | -       | 3         | 9        | 2         | -         | -         | -         |
| number, 1982..                                                           | (D)     | (D)       | 143 303  | 56        | -         | -         | (D)       |
| ----- number, 1978..                                                     | -       | (D)       | 340 010  | (D)       | -         | -         | -         |
| Turkeys for slaughter sold ----- farms, 1982..                           | 2       | 2         | 4        | 4         | -         | -         | 1         |
| ----- farms, 1978..                                                      | -       | 3         | 9        | 2         | -         | -         | -         |
| number, 1982..                                                           | (D)     | (D)       | 143 303  | (D)       | -         | -         | (D)       |
| ----- number, 1978..                                                     | -       | (D)       | 340 010  | (D)       | -         | -         | -         |
| Ducks, geese, and other poultry sold ----- farms, 1982..                 | 6       | 17        | 13       | 5         | 17        | -         | 8         |
| ----- farms, 1978..                                                      | 3       | 16        | 14       | 5         | 7         | -         | 3         |

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                         | Monroe | Oconto | Oneida | Outagamie | Ozaukee | Pepin | Pierce |
|------------------------------------------------------------------------------|--------|--------|--------|-----------|---------|-------|--------|
| INVENTORY                                                                    |        |        |        |           |         |       |        |
| Any poultry ----- farms, 1982 .....                                          | 178    | 127    | 24     | 147       | 60      | 45    | 134    |
| ----- farms, 1978 .....                                                      | 202    | 206    | 25     | 191       | 101     | 50    | 160    |
| Chickens 3 months old or older ----- farms, 1982 .....                       | 157    | 104    | 22     | 112       | 49      | 38    | 109    |
| ----- farms, 1978 .....                                                      | 185    | 173    | 22     | 144       | 89      | 45    | 128    |
| number, 1982 .....                                                           | 11 834 | 10 326 | 578    | 59 482    | 13 744  | 2 925 | 38 587 |
| ----- number, 1978 .....                                                     | 10 955 | 31 752 | 974    | 77 303    | 20 571  | 4 841 | 44 687 |
| Hens and pullets of laying age ----- farms, 1982 .....                       | 157    | 104    | 21     | 111       | 49      | 37    | 109    |
| ----- farms, 1978 .....                                                      | 182    | 172    | 22     | 141       | 86      | 45    | 124    |
| number, 1982 .....                                                           | 10 294 | 10 111 | 482    | 59 256    | 13 696  | (D)   | 38 509 |
| ----- number, 1978 .....                                                     | 10 657 | 31 633 | (D)    | 77 067    | 20 068  | 4 735 | 44 426 |
| 1982 farms by inventory:                                                     |        |        |        |           |         |       |        |
| 1 to 99 -----                                                                | 122    | 87     | 21     | 80        | 30      | 30    | 86     |
| 100 to 399 -----                                                             | 33     | 15     | -      | 29        | 17      | 6     | 15     |
| 400 to 1,599 -----                                                           | 2      | 1      | -      | 1         | 1       | 1     | 5      |
| 1,600 to 3,199 -----                                                         | -      | -      | -      | -         | -       | -     | -      |
| 3,200 to 9,999 -----                                                         | -      | 1      | -      | -         | 1       | -     | 1      |
| 10,000 to 19,999 -----                                                       | -      | -      | -      | -         | -       | -     | 2      |
| 20,000 to 49,999 -----                                                       | -      | -      | -      | -         | -       | -     | -      |
| 50,000 to 99,999 -----                                                       | -      | -      | -      | 1         | -       | -     | -      |
| 100,000 or more ----- farms .....                                            | -      | -      | -      | -         | -       | -     | -      |
| ----- number .....                                                           | -      | -      | -      | -         | -       | -     | -      |
| Pullets 3 months old or older not of laying age ----- farms, 1982 .....      | 32     | 5      | 5      | 9         | 4       | 2     | 4      |
| ----- farms, 1978 .....                                                      | 22     | 14     | 2      | 12        | 8       | 4     | 6      |
| number, 1982 .....                                                           | 1 540  | 215    | 96     | 226       | 48      | (D)   | 78     |
| ----- number, 1978 .....                                                     | 298    | 119    | (D)    | 236       | 503     | 106   | 261    |
| Pullet chicks and pullets under 3 months old ----- farms, 1982 .....         | 5      | 4      | -      | 4         | -       | -     | 2      |
| ----- farms, 1978 .....                                                      | 5      | 4      | -      | 3         | 2       | -     | 3      |
| number, 1982 .....                                                           | 103    | (D)    | -      | (D)       | -       | -     | (D)    |
| ----- number, 1978 .....                                                     | 49     | 63     | -      | (D)       | (D)     | -     | (D)    |
| Broilers and other meat-type chickens ----- farms, 1982 .....                | 43     | 31     | 9      | 42        | 14      | 10    | 31     |
| ----- farms, 1978 .....                                                      | 35     | 32     | 6      | 57        | 27      | 9     | 35     |
| number, 1982 .....                                                           | 3 686  | 2 366  | 364    | 2 695     | 931     | 314   | 1 694  |
| ----- number, 1978 .....                                                     | 1 816  | 2 112  | 663    | 4 616     | 2 333   | 543   | 2 556  |
| Turkeys ----- farms, 1982 .....                                              | 9      | 11     | 4      | 9         | 3       | 3     | 12     |
| ----- farms, 1978 .....                                                      | 3      | 8      | 4      | 8         | 2       | 1     | 6      |
| number, 1982 .....                                                           | 55     | 74     | 39     | 86        | (D)     | 9     | 66     |
| ----- number, 1978 .....                                                     | 5      | 95     | 10     | 70        | (D)     | (D)   | 21     |
| Turkey hens kept for breeding ----- farms, 1982 .....                        | 5      | 6      | 1      | 4         | 1       | 2     | 4      |
| ----- farms, 1978 .....                                                      | 1      | 4      | 3      | 3         | -       | 1     | 2      |
| number, 1982 .....                                                           | 8      | 25     | (D)    | 15        | (D)     | (D)   | 7      |
| ----- number, 1978 .....                                                     | (D)    | 26     | (D)    | 3         | -       | (D)   | (D)    |
| Ducks, geese, and other poultry ----- farms, 1982 .....                      | 36     | 29     | 6      | 29        | 13      | 4     | 28     |
| ----- farms, 1978 .....                                                      | 40     | 42     | 4      | 42        | 16      | 7     | 35     |
| SALES                                                                        |        |        |        |           |         |       |        |
| Any poultry sold ----- farms, 1982 .....                                     | 103    | 46     | 7      | 80        | 37      | 18    | 74     |
| ----- farms, 1978 .....                                                      | 91     | 78     | 13     | 105       | 72      | 26    | 67     |
| \$1,000, 1982 .....                                                          | 496    | 78     | (D)    | (D)       | 177     | 16    | 407    |
| ----- \$1,000, 1978 .....                                                    | 147    | 220    | 5      | (D)       | 251     | 29    | 382    |
| Chickens 3 months old or older sold ----- farms, 1982 .....                  | 22     | 13     | 2      | 17        | 9       | 4     | 31     |
| ----- farms, 1978 .....                                                      | 20     | 24     | 3      | 36        | 29      | 5     | 33     |
| number, 1982 .....                                                           | 1 536  | 2 213  | (D)    | (D)       | (D)     | (D)   | 32 803 |
| ----- number, 1978 .....                                                     | 2 866  | 21 305 | (D)    | (D)       | 7 742   | 763   | 33 784 |
| Hens and pullets of laying age sold ----- farms, 1982 .....                  | 22     | 13     | 2      | 17        | 9       | 4     | 31     |
| ----- farms, 1978 .....                                                      | 20     | 24     | 3      | 36        | 29      | 5     | 31     |
| number, 1982 .....                                                           | 1 536  | 2 213  | (D)    | (D)       | (D)     | (D)   | 32 803 |
| ----- number, 1978 .....                                                     | 2 866  | 21 305 | (D)    | (D)       | (D)     | 763   | (D)    |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982 ..... | -      | -      | -      | -         | -       | -     | -      |
| ----- farms, 1978 .....                                                      | -      | -      | -      | -         | 1       | -     | 2      |
| number, 1982 .....                                                           | -      | -      | -      | -         | -       | -     | -      |
| ----- number, 1978 .....                                                     | -      | -      | -      | -         | (D)     | -     | (D)    |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982 .....    | -      | -      | -      | 1         | -       | -     | 1      |
| ----- farms, 1978 .....                                                      | -      | -      | -      | 1         | -       | -     | -      |
| number, 1982 .....                                                           | -      | -      | -      | (D)       | -       | -     | (D)    |
| ----- number, 1978 .....                                                     | -      | -      | -      | (D)       | -       | -     | -      |
| Broilers and other meat-type chickens sold .... farms, 1982 .....            | 24     | 1      | 1      | 27        | 14      | 3     | 19     |
| ----- farms, 1978 .....                                                      | 11     | 16     | 4      | 37        | 21      | 6     | 12     |
| number, 1982 .....                                                           | 2 947  | (D)    | (D)    | 2 250     | 1 117   | 300   | 1 639  |
| ----- number, 1978 .....                                                     | 695    | 1 218  | 475    | 4 035     | 1 931   | 390   | 2 507  |
| 1982 farms by number sold:                                                   |        |        |        |           |         |       |        |
| 1 to 1,999 -----                                                             | 24     | 1      | 1      | 27        | 14      | 3     | 19     |
| 2,000 to 15,999 -----                                                        | -      | -      | -      | -         | -       | -     | -      |
| 16,000 to 59,999 -----                                                       | -      | -      | -      | -         | -       | -     | -      |
| 60,000 to 99,999 -----                                                       | -      | -      | -      | -         | -       | -     | -      |
| 100,000 to 499,999 -----                                                     | -      | -      | -      | -         | -       | -     | -      |
| 500,000 or more ----- farms .....                                            | -      | -      | -      | -         | -       | -     | -      |
| ----- number .....                                                           | -      | -      | -      | -         | -       | -     | -      |
| Turkeys sold ----- farms, 1982 .....                                         | 2      | -      | -      | 3         | 2       | -     | 1      |
| ----- farms, 1978 .....                                                      | 2      | 2      | 1      | 5         | -       | -     | 1      |
| number, 1982 .....                                                           | (D)    | -      | -      | (D)       | (D)     | -     | (D)    |
| ----- number, 1978 .....                                                     | (D)    | (D)    | (D)    | 128       | -       | -     | (D)    |
| Turkeys for slaughter sold ----- farms, 1982 .....                           | 2      | -      | -      | 3         | 2       | -     | 1      |
| ----- farms, 1978 .....                                                      | 2      | 1      | 1      | 5         | -       | -     | 1      |
| number, 1982 .....                                                           | (D)    | -      | -      | (D)       | (D)     | -     | (D)    |
| ----- number, 1978 .....                                                     | (D)    | (D)    | (D)    | 128       | -       | -     | (D)    |
| Ducks, geese, and other poultry sold ----- farms, 1982 .....                 | 5      | 6      | 2      | 8         | 5       | -     | 8      |
| ----- farms, 1978 .....                                                      | 10     | 7      | 3      | 20        | 8       | 2     | 7      |



**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Polk    | Portage | Price  | Racine | Richland | Rock   | Rusk  | St. Croix |
|--------------------------------------------------------------------------|---------|---------|--------|--------|----------|--------|-------|-----------|
| <b>INVENTORY</b>                                                         |         |         |        |        |          |        |       |           |
| Any poultry ----- farms, 1982..                                          | 180     | 185     | 89     | 111    | 128      | 154    | 109   | 151       |
| ----- farms, 1978..                                                      | 206     | 218     | 94     | 137    | 159      | 188    | 125   | 184       |
| Chickens 3 months old or older ----- farms, 1982..                       | 148     | 163     | 84     | 91     | 108      | 112    | 102   | 114       |
| ----- farms, 1978..                                                      | 175     | 194     | 82     | 108    | 144      | 153    | 108   | 143       |
| number, 1982..                                                           | 9 142   | 28 840  | 6 347  | 50 534 | 37 459   | 37 415 | 5 044 | 36 050    |
| ----- number, 1978..                                                     | 10 840  | 34 083  | 18 681 | 92 511 | 43 047   | 51 133 | 5 224 | 59 631    |
| Hens and pullets of laying age ----- farms, 1982..                       | 145     | 161     | 84     | 91     | 107      | 111    | 101   | 114       |
| ----- farms, 1978..                                                      | 174     | 192     | 82     | 108    | 141      | 150    | 104   | 143       |
| number, 1982..                                                           | 8 455   | 28 452  | 6 043  | 50 397 | (D)      | 37 222 | 4 746 | (D)       |
| ----- number, 1978..                                                     | 10 387  | 33 481  | 18 554 | 92 128 | (D)      | 50 654 | 4 979 | (D)       |
| 1982 farms by inventory:                                                 |         |         |        |        |          |        |       |           |
| 1 to 99 ----- farms..                                                    | 120     | 144     | 80     | 68     | 97       | 89     | 91    | 88        |
| 100 to 399 ----- farms..                                                 | 22      | 15      | 3      | 15     | 10       | 16     | 9     | 16        |
| 400 to 1,599 ----- farms..                                               | 3       | -       | -      | 5      | -        | 4      | 1     | 6         |
| 1,600 to 3,199 ----- farms..                                             | -       | -       | -      | 2      | -        | -      | -     | 2         |
| 3,200 to 9,999 ----- farms..                                             | -       | 1       | 1      | -      | -        | -      | -     | 1         |
| 10,000 to 19,999 ----- farms..                                           | -       | 1       | -      | -      | -        | 2      | -     | 1         |
| 20,000 to 49,999 ----- farms..                                           | -       | -       | -      | 1      | -        | -      | -     | -         |
| 50,000 to 99,999 ----- farms..                                           | -       | -       | -      | -      | -        | -      | -     | -         |
| 100,000 or more ----- farms..                                            | -       | -       | -      | -      | -        | -      | -     | -         |
| ----- number..                                                           | -       | -       | -      | -      | -        | -      | -     | -         |
| Pullets 3 months old or older not of laying age ----- farms, 1982..      | 17      | 12      | 10     | 7      | 11       | 9      | 8     | 11        |
| ----- farms, 1978..                                                      | 21      | 15      | 10     | 8      | 16       | 12     | 10    | 13        |
| number, 1982..                                                           | 687     | 388     | 304    | 137    | (D)      | 193    | 298   | (D)       |
| ----- number, 1978..                                                     | 453     | 602     | 127    | 383    | (D)      | 479    | 245   | (D)       |
| Pullet chicks and pullets under 3 months old ----- farms, 1982..         | 8       | 1       | 3      | 2      | 3        | 2      | 7     | 3         |
| ----- farms, 1978..                                                      | 8       | 6       | 2      | -      | 2        | 4      | 2     | 8         |
| number, 1982..                                                           | 44      | (D)     | (D)    | (D)    | (D)      | (D)    | 191   | (D)       |
| ----- number, 1978..                                                     | (D)     | 133     | (D)    | -      | (D)      | 175    | (D)   | 118       |
| Broilers and other meat-type chickens ----- farms, 1982..                | 48      | 42      | 18     | 15     | 31       | 37     | 27    | 43        |
| ----- farms, 1978..                                                      | 48      | 39      | 21     | 28     | 29       | 29     | 21    | 34        |
| number, 1982..                                                           | 2 291   | 11 642  | 565    | 996    | 1 057    | 2 124  | 1 276 | 2 915     |
| ----- number, 1978..                                                     | 2 463   | 5 526   | 933    | 2 719  | 1 350    | 1 937  | 1 268 | 1 982     |
| Turkeys ----- farms, 1982..                                              | 8       | 2       | 4      | 8      | 12       | 22     | 12    | 18        |
| ----- farms, 1978..                                                      | 17      | 8       | 1      | 8      | 7        | 12     | 6     | 19        |
| number, 1982..                                                           | (D)     | (D)     | 20     | 116    | (D)      | 919    | 53    | (D)       |
| ----- number, 1978..                                                     | 10 165  | 42      | (D)    | 103    | 38       | 200    | 61    | 110 169   |
| Turkey hens kept for breeding ----- farms, 1982..                        | 6       | 1       | 3      | 3      | 8        | 10     | 6     | 9         |
| ----- farms, 1978..                                                      | 8       | 5       | 1      | 5      | 5        | 4      | 4     | 5         |
| number, 1982..                                                           | (D)     | (D)     | (D)    | 9      | 38       | (D)    | 11    | 35        |
| ----- number, 1978..                                                     | (D)     | 18      | (D)    | 55     | 12       | (D)    | 19    | (D)       |
| Ducks, geese, and other poultry ----- farms, 1982..                      | 40      | 30      | 25     | 53     | 28       | 41     | 33    | 38        |
| ----- farms, 1978..                                                      | 47      | 37      | 25     | 59     | 27       | 55     | 27    | 60        |
| <b>SALES</b>                                                             |         |         |        |        |          |        |       |           |
| Any poultry sold ----- farms, 1982..                                     | 91      | 78      | 32     | 82     | 62       | 84     | 43    | 84        |
| ----- farms, 1978..                                                      | 110     | 91      | 33     | 100    | 69       | 96     | 59    | 92        |
| \$1,000, 1982..                                                          | 2 695   | 455     | (D)    | (D)    | (D)      | 1 258  | 27    | 5 367     |
| ----- \$1,000, 1978..                                                    | 3 570   | 620     | 794    | (D)    | (D)      | 985    | 27    | 4 301     |
| Chickens 3 months old or older sold ----- farms, 1982..                  | 24      | 16      | 4      | 21     | 13       | 23     | 10    | 31        |
| ----- farms, 1978..                                                      | 29      | 23      | 4      | 36     | 16       | 34     | 11    | 35        |
| number, 1982..                                                           | 3 273   | 10 320  | (D)    | 34 570 | (D)      | 5 028  | 1 020 | 24 838    |
| ----- number, 1978..                                                     | 2 567   | 25 100  | (D)    | 36 294 | 37 455   | 67 686 | 9 508 | 33 207    |
| Hens and pullets of laying age sold ----- farms, 1982..                  | 22      | 16      | 4      | 21     | 11       | 23     | 10    | 30        |
| ----- farms, 1978..                                                      | 29      | 23      | 4      | 35     | 14       | 33     | 10    | 35        |
| number, 1982..                                                           | (D)     | 10 320  | (D)    | 34 570 | 712      | 5 028  | 1 020 | (D)       |
| ----- number, 1978..                                                     | 2 567   | (D)     | (D)    | (D)    | (D)      | (D)    | (D)   | (D)       |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982.. | 2       | -       | -      | -      | 2        | -      | -     | 1         |
| ----- farms, 1978..                                                      | -       | 1       | -      | 1      | 2        | 1      | 1     | 1         |
| number, 1982..                                                           | (D)     | -       | -      | -      | (D)      | -      | -     | (D)       |
| ----- number, 1978..                                                     | -       | (D)     | -      | (D)    | (D)      | (D)    | (D)   | (D)       |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982..    | -       | -       | 1      | 1      | -        | 1      | 2     | -         |
| ----- farms, 1978..                                                      | 1       | 2       | -      | 1      | -        | 1      | -     | -         |
| number, 1982..                                                           | -       | -       | (D)    | (D)    | -        | (D)    | (D)   | -         |
| ----- number, 1978..                                                     | (D)     | (D)     | -      | (D)    | -        | (D)    | -     | -         |
| Broilers and other meat-type chickens sold ----- farms, 1982..           | 17      | 18      | 3      | 23     | 11       | 19     | 1     | 21        |
| ----- farms, 1978..                                                      | 18      | 22      | 2      | 19     | 9        | 16     | 10    | 16        |
| number, 1982..                                                           | 3 383   | (D)     | 260    | 6 075  | (D)      | 1 880  | (D)   | 1 918     |
| ----- number, 1978..                                                     | 1 715   | (D)     | (D)    | 5 100  | (D)      | 2 306  | 1 099 | 2 407     |
| 1982 farms by number sold:                                               |         |         |        |        |          |        |       |           |
| 1 to 1,999 ----- farms..                                                 | 17      | 17      | 3      | 22     | 10       | 19     | 1     | 21        |
| 2,000 to 15,999 ----- farms..                                            | -       | -       | -      | 1      | 1        | -      | -     | -         |
| 16,000 to 59,999 ----- farms..                                           | -       | 1       | -      | -      | -        | -      | -     | -         |
| 60,000 to 99,999 ----- farms..                                           | -       | -       | -      | -      | -        | -      | -     | -         |
| 100,000 to 499,999 ----- farms..                                         | -       | -       | -      | -      | -        | -      | -     | -         |
| 500,000 or more ----- farms..                                            | -       | -       | -      | -      | -        | -      | -     | -         |
| ----- number..                                                           | -       | -       | -      | -      | -        | -      | -     | -         |
| Turkeys sold ----- farms, 1982..                                         | 7       | 1       | 2      | 3      | 4        | 5      | 1     | 7         |
| ----- farms, 1978..                                                      | 10      | 1       | 2      | 8      | 2        | 5      | 2     | 7         |
| number, 1982..                                                           | 327 434 | (D)     | (D)    | 87     | (D)      | (D)    | (D)   | 561 546   |
| ----- number, 1978..                                                     | 400 147 | (D)     | (D)    | 352    | (D)      | (D)    | (D)   | 434 565   |
| Turkeys for slaughter sold ----- farms, 1982..                           | 6       | 1       | 2      | 3      | 4        | 5      | 1     | 7         |
| ----- farms, 1978..                                                      | 8       | 1       | 2      | 8      | 2        | 4      | 2     | 6         |
| number, 1982..                                                           | (D)     | (D)     | (D)    | 87     | (D)      | (D)    | (D)   | 561 546   |
| ----- number, 1978..                                                     | (D)     | (D)     | (D)    | 352    | (D)      | (D)    | (D)   | (D)       |
| Ducks, geese, and other poultry sold ----- farms, 1982..                 | 11      | 6       | 1      | 28     | 11       | 12     | 3     | 10        |
| ----- farms, 1978..                                                      | 11      | 13      | 4      | 43     | 2        | 24     | 4     | 10        |

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                        | Sauk    | Sawyer | Shawano | Sheboygan | Taylor | Trempealeau | Vernon | Vilas |
|-----------------------------------------------------------------------------|---------|--------|---------|-----------|--------|-------------|--------|-------|
| <b>INVENTORY</b>                                                            |         |        |         |           |        |             |        |       |
| Any poultry ----- farms, 1982..                                             | 209     | 26     | 176     | 153       | 134    | 131         | 251    | 8     |
| 1978..                                                                      | 238     | 29     | 216     | 165       | 170    | 141         | 326    | 12    |
| Chickens 3 months old or older ----- farms, 1982..                          | 170     | 24     | 134     | 120       | 112    | 97          | 218    | 5     |
| 1978..                                                                      | 200     | 25     | 188     | 140       | 144    | 98          | 297    | 7     |
| number, 1982..                                                              | 523 921 | 8 346  | 15 050  | 32 561    | 4 939  | 87 324      | 30 628 | 178   |
| 1978..                                                                      | 394 648 | 7 872  | 20 912  | 23 389    | 32 225 | 179 342     | 18 049 | 177   |
| Hens and pullets of laying age ----- farms, 1982..                          | 168     | 24     | 131     | 120       | 112    | 94          | 217    | 5     |
| 1978..                                                                      | 199     | 25     | 188     | 140       | 143    | 95          | 295    | 7     |
| number, 1982..                                                              | (D)     | (D)    | 14 520  | (D)       | 4 711  | (D)         | 30 168 | 178   |
| 1978..                                                                      | (D)     | (D)    | 20 656  | 22 903    | 31 884 | 179 150     | 17 523 | 177   |
| 1982 farms by inventory:                                                    |         |        |         |           |        |             |        |       |
| 1 to 99 -----                                                               | 122     | 20     | 109     | 90        | 98     | 75          | 180    | 5     |
| 100 to 399 -----                                                            | 29      | 2      | 20      | 29        | 14     | 9           | 35     | -     |
| 400 to 1,599 -----                                                          | 6       | 1      | -       | -         | -      | 3           | 1      | -     |
| 1,600 to 3,199 -----                                                        | -       | -      | -       | -         | -      | 2           | -      | -     |
| 3,200 to 9,999 -----                                                        | 3       | 1      | 1       | -         | -      | 4           | -      | -     |
| 10,000 to 19,999 -----                                                      | 5       | -      | -       | -         | -      | -           | 1      | -     |
| 20,000 to 49,999 -----                                                      | 1       | -      | -       | 1         | -      | 1           | -      | -     |
| 50,000 to 99,999 -----                                                      | 1       | -      | -       | -         | -      | -           | -      | -     |
| 100,000 or more ----- farms..                                               | 1       | -      | -       | -         | -      | -           | -      | -     |
| number..                                                                    | (D)     | -      | -       | -         | -      | -           | -      | -     |
| Pullets 3 months old or older not of<br>laying age ----- farms, 1982..      | 11      | 2      | 13      | 16        | 6      | 11          | 16     | -     |
| 1978..                                                                      | 10      | 1      | 10      | 9         | 16     | 11          | 29     | -     |
| number, 1982..                                                              | (D)     | (D)    | 530     | (D)       | 228    | (D)         | 460    | -     |
| 1978..                                                                      | (D)     | (D)    | 256     | 486       | 341    | 192         | 526    | -     |
| Pullet chicks and pullets under 3 months<br>old ----- farms, 1982..         | 3       | -      | 2       | 4         | 2      | 4           | 1      | -     |
| 1978..                                                                      | 5       | 1      | 3       | 1         | 2      | 4           | 8      | -     |
| number, 1982..                                                              | (D)     | -      | (D)     | 73        | (D)    | (D)         | (D)    | -     |
| 1978..                                                                      | (D)     | (D)    | (D)     | (D)       | (D)    | (D)         | 445    | -     |
| Broilers and other meat-type chickens ----- farms, 1982..                   | 31      | 3      | 41      | 34        | 27     | 37          | 47     | -     |
| 1978..                                                                      | 35      | 4      | 43      | 36        | 32     | 33          | 44     | 4     |
| number, 1982..                                                              | 2 051   | (D)    | 2 343   | 3 836     | 1 747  | 864 211     | 2 685  | -     |
| 1978..                                                                      | 1 895   | 146    | 6 346   | 2 812     | 1 924  | 1 746 451   | 1 883  | 365   |
| Turkeys ----- farms, 1982..                                                 | 12      | 2      | 9       | 20        | 8      | 6           | 19     | 1     |
| 1978..                                                                      | 9       | -      | 9       | 1         | 4      | 1           | 6      | 1     |
| number, 1982..                                                              | 43      | (D)    | 123     | 310       | 39     | (D)         | 116    | (D)   |
| 1978..                                                                      | 72      | -      | 180     | (D)       | 13 609 | (D)         | 10     | (D)   |
| Turkey hens kept for breeding ----- farms, 1982..                           | 8       | 1      | 4       | 9         | 5      | 1           | 9      | -     |
| 1978..                                                                      | 8       | -      | 5       | -         | 2      | -           | 4      | 1     |
| number, 1982..                                                              | 16      | (D)    | 16      | 158       | 25     | (D)         | 29     | -     |
| 1978..                                                                      | 16      | -      | 14      | -         | (D)    | -           | (D)    | (D)   |
| Ducks, geese, and other poultry ----- farms, 1982..                         | 61      | 5      | 41      | 49        | 21     | 32          | 44     | 2     |
| 1978..                                                                      | 54      | 5      | 25      | 41        | 26     | 33          | 60     | 6     |
| <b>SALES</b>                                                                |         |        |         |           |        |             |        |       |
| Any poultry sold ----- farms, 1982..                                        | 113     | 16     | 106     | 96        | 57     | 76          | 130    | 8     |
| 1978..                                                                      | 134     | 12     | 109     | 121       | 59     | 91          | 151    | 3     |
| \$1,000, 1982..                                                             | 5 251   | (D)    | 127     | 267       | 483    | 11 990      | 234    | 3     |
| 1978..                                                                      | 3 893   | (D)    | 170     | 253       | (D)    | 10 438      | 80     | (Z)   |
| Chickens 3 months old or older sold ----- farms, 1982..                     | 38      | 5      | 20      | 15        | 19     | 29          | 32     | 2     |
| 1978..                                                                      | 65      | 6      | 26      | 37        | 17     | 37          | 35     | 1     |
| number, 1982..                                                              | 379 701 | (D)    | 2 934   | (D)       | 1 186  | 172 447     | 16 266 | (D)   |
| 1978..                                                                      | 484 052 | (D)    | 21 085  | 10 584    | 10 599 | 175 685     | 3 927  | (D)   |
| Hens and pullets of laying age sold ----- farms, 1982..                     | 38      | 5      | 20      | 15        | 19     | 27          | 32     | 2     |
| 1978..                                                                      | 60      | 6      | 25      | 37        | 16     | 36          | 33     | 1     |
| number, 1982..                                                              | (D)     | (D)    | (D)     | (D)       | 1 186  | (D)         | 16 266 | (D)   |
| 1978..                                                                      | 164 852 | (D)    | (D)     | (D)       | (D)    | (D)         | (D)    | (D)   |
| Pullets 3 months old or older not of<br>laying age sold ----- farms, 1982.. | 2       | -      | 1       | -         | -      | 2           | -      | -     |
| 1978..                                                                      | 6       | -      | 1       | 1         | 1      | 1           | 2      | -     |
| number, 1982..                                                              | (D)     | -      | (D)     | -         | -      | (D)         | -      | -     |
| 1978..                                                                      | 319 200 | -      | (D)     | (D)       | (D)    | (D)         | (D)    | -     |
| Pullet chicks and pullets under 3 months<br>old sold ----- farms, 1982..    | 2       | -      | -       | 2         | -      | -           | -      | -     |
| 1978..                                                                      | 1       | 1      | -       | 1         | -      | 1           | 1      | -     |
| number, 1982..                                                              | (D)     | -      | -       | (D)       | -      | -           | -      | -     |
| 1978..                                                                      | (D)     | (D)    | -       | (D)       | -      | (D)         | (D)    | -     |
| Broilers and other meat-type chickens sold ----- farms, 1982..              | 12      | 1      | 23      | 20        | 9      | 29          | 21     | 2     |
| 1978..                                                                      | 16      | 1      | 17      | 27        | 9      | 27          | 16     | 1     |
| number, 1982..                                                              | 1 486   | (D)    | 1 547   | (D)       | 681    | 6 348 313   | 1 610  | (D)   |
| 1978..                                                                      | 1 351   | (D)    | (D)     | 2 626     | 1 129  | 5 985 236   | 1 236  | (D)   |
| 1982 farms by number sold:                                                  |         |        |         |           |        |             |        |       |
| 1 to 1,999 -----                                                            | 12      | 1      | 23      | 19        | 9      | 9           | 21     | 2     |
| 2,000 to 15,999 -----                                                       | -       | -      | -       | 1         | -      | -           | -      | -     |
| 16,000 to 59,999 -----                                                      | -       | -      | -       | -         | -      | 4           | -      | -     |
| 60,000 to 93,999 -----                                                      | -       | -      | -       | -         | -      | -           | -      | -     |
| 100,000 to 499,999 -----                                                    | -       | -      | -       | -         | -      | 12          | -      | -     |
| 500,000 or more ----- farms..                                               | -       | -      | -       | -         | -      | 4           | -      | -     |
| number..                                                                    | -       | -      | -       | -         | -      | (D)         | -      | -     |
| Turkeys sold ----- farms, 1982..                                            | 3       | -      | 5       | 9         | 4      | 5           | 1      | 2     |
| 1978..                                                                      | 1       | -      | 3       | 1         | 2      | 3           | -      | -     |
| number, 1982..                                                              | 15      | -      | 89      | 242       | (D)    | 244 585     | (D)    | (D)   |
| 1978..                                                                      | (D)     | -      | (D)     | (D)       | (D)    | 111 500     | -      | -     |
| Turkeys for slaughter sold ----- farms, 1982..                              | 3       | -      | 5       | 7         | 3      | 5           | -      | 2     |
| 1978..                                                                      | 1       | -      | 3       | 1         | 2      | 3           | -      | -     |
| number, 1982..                                                              | 15      | -      | 89      | (D)       | (D)    | 244 585     | -      | (D)   |
| 1978..                                                                      | (D)     | -      | (D)     | (D)       | (D)    | 111 500     | -      | -     |
| Ducks, geese, and other poultry sold ----- farms, 1982..                    | 21      | 1      | 17      | 20        | 10     | 9           | 9      | 1     |
| 1978..                                                                      | 22      | 2      | 7       | 30        | 4      | 9           | 6      | 2     |

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                         | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood  |
|------------------------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|-------|
| <b>INVENTORY</b>                                                             |          |          |            |          |         |          |           |       |
| Any poultry ----- farms, 1982 .....                                          | 102      | 56       | 150        | 160      | 189     | 118      | 108       | 158   |
| ----- farms, 1978 .....                                                      | 142      | 60       | 192        | 167      | 226     | 136      | 155       | 196   |
| Chickens 3 months old or older ----- farms, 1982 .....                       | 87       | 48       | 123        | 128      | 143     | 84       | 88        | 132   |
| ----- farms, 1978 .....                                                      | 118      | 48       | 161        | 141      | 181     | 105      | 132       | 168   |
| number, 1982 .....                                                           | 227 149  | 1 977    | 112 831    | 68 132   | 9 885   | (D)      | 103 361   | 6 313 |
| ----- number, 1978 .....                                                     | 120 935  | 2 099    | 72 908     | 65 723   | 14 354  | 114 287  | 210 011   | 9 331 |
| Hens and pullets of laying age ----- farms, 1982 .....                       | 85       | 48       | 122        | 127      | 143     | 84       | 87        | 132   |
| ----- farms, 1978 .....                                                      | 118      | 48       | 160        | 136      | 179     | 105      | 130       | 164   |
| number, 1982 .....                                                           | 226 930  | 1 669    | (D)        | 67 544   | 9 503   | (D)      | (D)       | 6 234 |
| ----- number, 1978 .....                                                     | 120 704  | 1 992    | (D)        | 65 520   | 13 946  | (D)      | (D)       | 8 879 |
| 1982 farms by inventory:                                                     |          |          |            |          |         |          |           |       |
| 1 to 99 .....                                                                | 66       | 44       | 81         | 106      | 114     | 67       | 58        | 113   |
| 100 to 399 .....                                                             | 14       | 4        | 34         | 17       | 25      | 13       | 24        | 19    |
| 400 to 1,599 .....                                                           | 1        | -        | 5          | 3        | 4       | 2        | 2         | -     |
| 1,600 to 3,199 .....                                                         | -        | -        | -          | -        | -       | -        | 1         | -     |
| 3,200 to 9,999 .....                                                         | 1        | -        | -          | -        | -       | -        | -         | -     |
| 10,000 to 19,999 .....                                                       | 1        | -        | -          | -        | -       | 1        | 1         | -     |
| 20,000 to 49,999 .....                                                       | 1        | -        | 1          | -        | -       | -        | -         | -     |
| 50,000 to 99,999 .....                                                       | -        | -        | 1          | 1        | -       | 1        | 1         | -     |
| 100,000 or more ----- farms, 1982 .....                                      | 1        | -        | -          | -        | -       | -        | -         | -     |
| ----- number, 1978 .....                                                     | (D)      | -        | -          | -        | -       | -        | -         | -     |
| Pullets 3 months old or older not of laying age ----- farms, 1982 .....      | 10       | 13       | 23         | 10       | 17      | 10       | 11        | 7     |
| ----- farms, 1978 .....                                                      | 11       | 5        | 9          | 9        | 12      | 9        | 9         | 20    |
| number, 1982 .....                                                           | 219      | 308      | (D)        | 588      | 382     | 331      | (D)       | 79    |
| ----- number, 1978 .....                                                     | 231      | 107      | (D)        | 203      | 408     | (D)      | (D)       | 452   |
| Pullet chicks and pullets under 3 months old ----- farms, 1982 .....         | 3        | 2        | 5          | 3        | 4       | 6        | 2         | 2     |
| ----- farms, 1978 .....                                                      | 2        | 1        | 2          | 4        | 7       | 4        | 2         | 3     |
| number, 1982 .....                                                           | (D)      | (D)      | (D)        | (D)      | 40      | (D)      | (D)       | (D)   |
| ----- number, 1978 .....                                                     | (D)      | (D)      | (D)        | (D)      | 211     | 93       | (D)       | 23    |
| Broilers and other meat-type chickens ----- farms, 1982 .....                | 21       | 11       | 41         | 48       | 52      | 36       | 27        | 41    |
| ----- farms, 1978 .....                                                      | 24       | 14       | 33         | 25       | 52      | 34       | 34        | 35    |
| number, 1982 .....                                                           | 1 679    | 338      | 3 050      | 3 626    | 2 293   | 3 781    | 1 699     | 2 962 |
| ----- number, 1978 .....                                                     | 1 334    | 588      | 2 143      | 2 087    | 3 637   | 1 659    | 2 429     | 2 022 |
| Turkeys ----- farms, 1982 .....                                              | 10       | 8        | 12         | 13       | 14      | 3        | 3         | 6     |
| ----- farms, 1978 .....                                                      | 11       | 5        | 2          | 7        | 13      | -        | 2         | 2     |
| number, 1982 .....                                                           | 135      | (D)      | 152        | 123      | 112     | (D)      | 42        | 33    |
| ----- number, 1978 .....                                                     | 113      | 10 120   | (D)        | 40       | 126     | -        | (D)       | (D)   |
| Turkey hens kept for breeding ----- farms, 1982 .....                        | 1        | 6        | 3          | 3        | 9       | 2        | 3         | 2     |
| ----- farms, 1978 .....                                                      | 3        | 3        | 1          | 2        | 5       | -        | 2         | -     |
| number, 1982 .....                                                           | (D)      | (D)      | (D)        | (D)      | 40      | (D)      | 12        | (D)   |
| ----- number, 1978 .....                                                     | (D)      | (D)      | (D)        | (D)      | 17      | -        | (D)       | -     |
| Ducks, geese, and other poultry ----- farms, 1982 .....                      | 31       | 19       | 43         | 60       | 60      | 36       | 27        | 41    |
| ----- farms, 1978 .....                                                      | 55       | 17       | 48         | 52       | 60      | 43       | 30        | 50    |
| <b>SALES</b>                                                                 |          |          |            |          |         |          |           |       |
| Any poultry sold ----- farms, 1982 .....                                     | 65       | 24       | 106        | 87       | 96      | 68       | 71        | 67    |
| ----- farms, 1978 .....                                                      | 94       | 21       | 130        | 108      | 127     | 61       | 98        | 89    |
| \$1,000, 1982 .....                                                          | 2 221    | (D)      | 654        | 1 349    | 102     | 1 206    | (D)       | 42    |
| ----- \$1,000, 1978 .....                                                    | 1 198    | (D)      | 619        | 701      | 143     | 548      | 1 574     | 69    |
| Chickens 3 months old or older sold ----- farms, 1982 .....                  | 18       | 4        | 25         | 27       | 21      | 14       | 23        | 14    |
| ----- farms, 1978 .....                                                      | 30       | 7        | 39         | 39       | 43      | 15       | 37        | 25    |
| number, 1982 .....                                                           | 108 820  | 229      | (D)        | (D)      | 2 316   | 79 455   | (D)       | 1 075 |
| ----- number, 1978 .....                                                     | 83 161   | 307      | 36 990     | 67 482   | 19 699  | 106 920  | 310 067   | 5 234 |
| Hens and pullets of laying age sold ----- farms, 1982 .....                  | 16       | 4        | 25         | 26       | 21      | 14       | 23        | 14    |
| ----- farms, 1978 .....                                                      | 30       | 7        | 38         | 38       | 42      | 14       | 36        | 25    |
| number, 1982 .....                                                           | (D)      | (D)      | (D)        | (D)      | 2 316   | 79 455   | 17 503    | 1 075 |
| ----- number, 1978 .....                                                     | (D)      | (D)      | (D)        | (D)      | (D)     | (D)      | (D)       | 5 234 |
| Pullets 3 months old or older not of laying age sold ----- farms, 1982 ..... | 3        | 1        | 1          | 1        | -       | -        | 1         | -     |
| ----- farms, 1978 .....                                                      | 2        | 1        | 2          | 3        | 2       | 2        | 1         | -     |
| number, 1982 .....                                                           | (D)      | (D)      | (D)        | (D)      | -       | -        | (D)       | -     |
| ----- number, 1978 .....                                                     | (D)      | (D)      | (D)        | (D)      | (D)     | (D)      | (D)       | -     |
| Pullet chicks and pullets under 3 months old sold ----- farms, 1982 .....    | -        | -        | -          | 1        | -       | -        | 2         | -     |
| ----- farms, 1978 .....                                                      | 2        | -        | -          | 1        | -       | -        | 1         | -     |
| number, 1982 .....                                                           | -        | -        | -          | (D)      | -       | -        | (D)       | -     |
| ----- number, 1978 .....                                                     | (D)      | -        | -          | (D)      | -       | -        | (D)       | -     |
| Broilers and other meat-type chickens sold ----- farms, 1982 .....           | 14       | 2        | 27         | 26       | 26      | 19       | 15        | 14    |
| ----- farms, 1978 .....                                                      | 16       | 2        | 28         | 21       | 27      | 17       | 20        | 13    |
| number, 1982 .....                                                           | 1 728    | (D)      | 3 704      | 3 864    | 2 282   | 11 680   | 2 034     | 1 140 |
| ----- number, 1978 .....                                                     | 1 575    | (D)      | 3 053      | 2 774    | 4 215   | 1 841    | 2 461     | 1 070 |
| 1982 farms by number sold:                                                   |          |          |            |          |         |          |           |       |
| 1 to 1,999 .....                                                             | 14       | 2        | 27         | 26       | 26      | 18       | 15        | 14    |
| 2,000 to 15,999 .....                                                        | -        | -        | -          | -        | -       | 1        | -         | -     |
| 16,000 to 59,999 .....                                                       | -        | -        | -          | -        | -       | -        | -         | -     |
| 60,000 to 99,999 .....                                                       | -        | -        | -          | -        | -       | -        | -         | -     |
| 100,000 to 499,999 .....                                                     | -        | -        | -          | -        | -       | -        | -         | -     |
| 500,000 or more ----- farms, 1982 .....                                      | -        | -        | -          | -        | -       | -        | -         | -     |
| ----- number, 1978 .....                                                     | -        | -        | -          | -        | -       | -        | -         | -     |
| Turkeys sold ----- farms, 1982 .....                                         | 9        | 4        | 6          | 6        | 6       | 1        | -         | -     |
| ----- farms, 1978 .....                                                      | 4        | 4        | 2          | 5        | -       | -        | -         | 1     |
| number, 1982 .....                                                           | 145      | (D)      | 80         | 98       | 96      | (D)      | -         | -     |
| ----- number, 1978 .....                                                     | (D)      | (D)      | (D)        | (D)      | -       | -        | -         | (D)   |
| Turkeys for slaughter sold ----- farms, 1982 .....                           | 9        | 4        | 6          | 6        | 6       | -        | -         | -     |
| ----- farms, 1978 .....                                                      | 4        | 3        | 2          | 5        | -       | -        | -         | 1     |
| number, 1982 .....                                                           | 145      | (D)      | 80         | 98       | (D)     | -        | -         | -     |
| ----- number, 1978 .....                                                     | (D)      | (D)      | (D)        | (D)      | -       | -        | -         | (D)   |
| Ducks, geese, and other poultry sold ----- farms, 1982 .....                 | 10       | 5        | 18         | 26       | 16      | 16       | 8         | 11    |
| ----- farms, 1978 .....                                                      | 31       | 2        | 21         | 22       | 15      | 13       | 6         | 12    |



Table 15. Selected Crops: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                                         | Wisconsin   | Adams     | Ashland | Barron    | Bayfield | Brown     | Buffalo   |
|--------------------------------------------------------------------------------------------------------------|-------------|-----------|---------|-----------|----------|-----------|-----------|
| Harvested cropland ----- farms, 1982..                                                                       | 75 734      | 395       | 275     | 1 729     | 404      | 1 272     | 1 012     |
| 1978..                                                                                                       | 81 708      | 435       | 301     | 1 790     | 468      | 1 378     | 1 086     |
| acres, 1982..                                                                                                | 10 062 154  | 65 407    | 22 551  | 207 202   | 42 444   | 181 779   | 155 340   |
| 1978..                                                                                                       | 9 863 051   | 64 042    | 24 864  | 203 201   | 42 404   | 178 670   | 151 960   |
| Irrigated ----- farms, 1982..                                                                                | 1 678       | 61        | 2       | 43        | 9        | 17        | 16        |
| 1978..                                                                                                       | 1 594       | 60        | 1       | 39        | 11       | 9         | 17        |
| acres, 1982..                                                                                                | 257 707     | (D)       | (D)     | (D)       | 64       | (D)       | (D)       |
| 1978..                                                                                                       | 230 116     | 20 201    | (D)     | (D)       | 69       | 131       | 2 010     |
| Corn for grain or seed ----- farms, 1982..                                                                   | 52 645      | 314       | 20      | 1 150     | 20       | 667       | 860       |
| 1978..                                                                                                       | 56 602      | 341       | 17      | 1 274     | 10       | 689       | 976       |
| acres, 1982..                                                                                                | 3 257 104   | 25 727    | 483     | 43 951    | 703      | 37 794    | 50 349    |
| 1978..                                                                                                       | 2 975 928   | 23 625    | 395     | 46 826    | 192      | 30 493    | 51 735    |
| bushels, 1982..                                                                                              | 332 327 822 | 2 455 569 | 32 647  | 3 885 818 | 53 184   | 3 807 152 | 5 125 884 |
| 1978..                                                                                                       | 288 060 992 | 2 024 801 | 27 321  | 4 512 918 | 9 390    | 2 858 907 | 5 208 762 |
| Irrigated ----- farms, 1982..                                                                                | 641         | 40        | -       | 26        | -        | 1         | 15        |
| 1978..                                                                                                       | 571         | 33        | -       | 22        | -        | -         | 15        |
| acres, 1982..                                                                                                | 90 565      | 6 771     | -       | 1 980     | -        | (D)       | 1 688     |
| 1978..                                                                                                       | 73 772      | 5 939     | -       | 1 731     | -        | -         | (D)       |
| 1982 farms by acres harvested:                                                                               |             |           |         |           |          |           |           |
| 1 to 24 acres -----                                                                                          | 20 397      | 94        | 11      | 520       | 11       | 295       | 279       |
| 25 to 99 acres -----                                                                                         | 24 106      | 149       | 9       | 547       | 7        | 267       | 449       |
| 100 to 249 acres -----                                                                                       | 6 274       | 50        | -       | 76        | 2        | 79        | 117       |
| 250 acres or more -----                                                                                      | 1 868       | 21        | -       | 7         | -        | 26        | 15        |
| Corn for silage or green chop ----- farms, 1982..                                                            | 38 731      | 101       | 64      | 1 071     | 58       | 825       | 538       |
| 1978..                                                                                                       | 38 512      | 96        | 54      | 937       | 59       | 854       | 451       |
| acres, 1982..                                                                                                | 994 862     | 2 098     | 1 179   | 28 127    | 1 080    | 26 943    | 12 624    |
| 1978..                                                                                                       | 848 527     | 2 021     | 1 232   | 16 792    | 1 538    | 24 996    | 9 075     |
| tons, green, 1982..                                                                                          | 12 281 850  | 25 152    | 11 680  | 325 443   | 10 639   | 332 684   | 176 964   |
| 1978..                                                                                                       | 10 143 686  | 23 875    | 12 734  | 210 502   | 15 133   | 313 593   | 126 281   |
| Irrigated ----- farms, 1982..                                                                                | 184         | 11        | -       | 13        | -        | -         | 4         |
| 1978..                                                                                                       | 130         | 5         | -       | 9         | -        | -         | 1         |
| acres, 1982..                                                                                                | 5 494       | 300       | -       | 441       | -        | -         | 131       |
| 1978..                                                                                                       | 3 547       | 121       | -       | 254       | -        | -         | (D)       |
| 1982 farms by acres harvested:                                                                               |             |           |         |           |          |           |           |
| 1 to 24 acres -----                                                                                          | 23 984      | 63        | 47      | 648       | 44       | 407       | 357       |
| 25 to 99 acres -----                                                                                         | 13 807      | 38        | 17      | 406       | 14       | 381       | 167       |
| 100 to 249 acres -----                                                                                       | 881         | -         | -       | 14        | -        | 34        | 14        |
| 250 acres or more -----                                                                                      | 59          | -         | -       | 3         | -        | 3         | -         |
| Oats for grain ----- farms, 1982..                                                                           | 40 594      | 130       | 91      | 972       | 127      | 865       | 558       |
| 1978..                                                                                                       | 50 851      | 169       | 139     | 1 243     | 191      | 1 007     | 688       |
| acres, 1982..                                                                                                | 890 503     | 3 062     | 1 539   | 20 693    | 2 821    | 24 753    | 11 242    |
| 1978..                                                                                                       | 1 092 308   | 2 913     | 2 830   | 25 496    | 4 436    | 28 215    | 12 835    |
| bushels, 1982..                                                                                              | 46 411 629  | 119 560   | 55 489  | 1 075 758 | 96 065   | 1 440 298 | 617 611   |
| 1978..                                                                                                       | 60 582 588  | 135 766   | 125 343 | 1 377 551 | 182 364  | 1 851 923 | 691 781   |
| Irrigated ----- farms, 1982..                                                                                | 99          | 4         | -       | 6         | 1        | 1         | 1         |
| 1978..                                                                                                       | 76          | -         | -       | 2         | -        | -         | 3         |
| acres, 1982..                                                                                                | 3 496       | (D)       | -       | 300       | (D)      | (D)       | (D)       |
| 1978..                                                                                                       | 2 361       | -         | -       | (D)       | -        | -         | 18        |
| 1982 farms by acres harvested:                                                                               |             |           |         |           |          |           |           |
| 1 to 24 acres -----                                                                                          | 27 526      | 103       | 73      | 684       | 89       | 458       | 396       |
| 25 to 99 acres -----                                                                                         | 12 706      | 25        | 17      | 282       | 35       | 390       | 162       |
| 100 to 249 acres -----                                                                                       | 337         | -         | 1       | 6         | 3        | 17        | -         |
| 250 acres or more -----                                                                                      | 25          | 2         | -       | -         | -        | -         | -         |
| Soybeans for beans ----- farms, 1982..                                                                       | 5 667       | 101       | -       | 34        | -        | 6         | 95        |
| 1978..                                                                                                       | 4 587       | 76        | 2       | 19        | 2        | 4         | 72        |
| acres, 1982..                                                                                                | 332 235     | 4 698     | -       | 1 114     | -        | 96        | 4 326     |
| 1978..                                                                                                       | 222 157     | 3 612     | (D)     | 536       | (D)      | 127       | 1 763     |
| bushels, 1982..                                                                                              | 10 619 901  | 119 335   | -       | 28 577    | -        | 3 110     | 102 749   |
| 1978..                                                                                                       | 6 602 755   | 101 467   | (D)     | 14 528    | (D)      | 4 497     | 44 312    |
| Irrigated ----- farms, 1982..                                                                                | 118         | 8         | -       | 2         | -        | -         | 5         |
| 1978..                                                                                                       | 66          | 10        | -       | -         | -        | -         | 2         |
| acres, 1982..                                                                                                | 10 260      | 749       | -       | (D)       | -        | -         | 334       |
| 1978..                                                                                                       | 4 616       | 1 154     | -       | -         | -        | -         | (D)       |
| 1982 farms by acres harvested:                                                                               |             |           |         |           |          |           |           |
| 1 to 24 acres -----                                                                                          | 2 309       | 37        | -       | 20        | -        | 4         | 49        |
| 25 to 99 acres -----                                                                                         | 2 459       | 51        | -       | 13        | -        | 2         | 37        |
| 100 to 249 acres -----                                                                                       | 672         | 12        | -       | 1         | -        | -         | 7         |
| 250 acres or more -----                                                                                      | 227         | 1         | -       | -         | -        | -         | 2         |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 64 770      | 285       | 268     | 1 603     | 371      | 1 126     | 937       |
| 1978..                                                                                                       | 71 292      | 330       | 293     | 1 672     | 422      | 1 240     | 994       |
| acres, 1982..                                                                                                | 4 491 368   | 16 121    | 18 588  | 115 383   | 35 411   | 92 838    | 82 554    |
| 1978..                                                                                                       | 4 771 840   | 18 809    | 20 464  | 120 679   | 35 152   | 100 593   | 84 875    |
| tons, dry, 1982..                                                                                            | 11 846 550  | 41 901    | 32 096  | 251 486   | 52 649   | 265 515   | 231 688   |
| 1978..                                                                                                       | 12 908 132  | 44 994    | 37 448  | 304 755   | 61 138   | 299 063   | 246 494   |
| Irrigated ----- farms, 1982..                                                                                | 348         | 14        | 2       | 22        | -        | 2         | 6         |
| 1978..                                                                                                       | 335         | 9         | -       | 20        | -        | -         | 5         |
| acres, 1982..                                                                                                | 20 377      | 1 122     | (D)     | 1 198     | -        | (D)       | 543       |
| 1978..                                                                                                       | 20 076      | 448       | -       | 1 266     | -        | -         | 298       |
| 1982 farms by acres harvested:                                                                               |             |           |         |           |          |           |           |
| 1 to 24 acres -----                                                                                          | 15 560      | 88        | 62      | 321       | 72       | 220       | 135       |
| 25 to 99 acres -----                                                                                         | 33 770      | 147       | 147     | 873       | 184      | 570       | 478       |
| 100 to 249 acres -----                                                                                       | 14 059      | 47        | 48      | 381       | 85       | 292       | 284       |
| 250 acres or more -----                                                                                      | 1 381       | 3         | 11      | 28        | 30       | 44        | 40        |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 4 262       | 37        | 2       | 86        | 7        | 80        | 6         |
| 1978..                                                                                                       | 5 188       | 36        | -       | 87        | 8        | 109       | 10        |
| acres, 1982..                                                                                                | 280 326     | 5 913     | (D)     | 5 066     | 20       | 6 472     | (D)       |
| 1978..                                                                                                       | 319 090     | 6 714     | -       | 4 452     | 41       | 5 564     | 301       |
| Irrigated ----- farms, 1982..                                                                                | 387         | 27        | -       | 8         | 2        | 3         | -         |
| 1978..                                                                                                       | 429         | 19        | -       | 10        | 2        | 2         | -         |
| acres, 1982..                                                                                                | 63 566      | 5 215     | -       | 1 716     | (D)      | (D)       | -         |
| 1978..                                                                                                       | 65 587      | 5 452     | -       | 1 669     | (D)      | (D)       | -         |
| 1982 farms by acres harvested                                                                                |             |           |         |           |          |           |           |
| 0.1 to 4.9 acres -----                                                                                       | 710         | 4         | 2       | 10        | 6        | 7         | 3         |
| 5.0 to 24.9 acres -----                                                                                      | 1 162       | 3         | -       | 15        | 1        | 15        | 2         |
| 25.0 to 99.9 acres -----                                                                                     | 1 813       | 9         | -       | 52        | -        | 46        | -         |
| 100.0 acres or more -----                                                                                    | 577         | 21        | -       | 9         | -        | 12        | 1         |

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                                         | Burnett | Calumet   | Chippewa  | Clark     | Columbia   | Crawford  | Dane       |
|--------------------------------------------------------------------------------------------------------------|---------|-----------|-----------|-----------|------------|-----------|------------|
| Harvested cropland ----- farms, 1982..                                                                       | 475     | 974       | 1 636     | 2 248     | 1 508      | 1 056     | 2 898      |
| 1978..                                                                                                       | 483     | 1 038     | 1 715     | 2 371     | 1 627      | 1 094     | 3 120      |
| acres, 1982..                                                                                                | 43 772  | 135 498   | 216 215   | 255 950   | 240 659    | 107 901   | 432 314    |
| 1978..                                                                                                       | 43 483  | 131 063   | 208 266   | 254 832   | 244 169    | 104 688   | 424 613    |
| Irrigated ----- farms, 1982..                                                                                | 7       | 5         | 31        | 14        | 24         | 4         | 48         |
| 1978..                                                                                                       | 5       | 5         | 29        | 3         | 36         | 8         | 50         |
| acres, 1982..                                                                                                | (D)     | (D)       | 4 786     | (D)       | 1 996      | (D)       | (D)        |
| 1978..                                                                                                       | 201     | 10        | 3 514     | (D)       | (D)        | 483       | 3 001      |
| Corn for grain or seed ----- farms, 1982..                                                                   | 282     | 657       | 1 132     | 1 416     | 1 272      | 867       | 2 255      |
| 1978..                                                                                                       | 324     | 709       | 1 220     | 1 401     | 1 380      | 905       | 2 450      |
| acres, 1982..                                                                                                | 10 809  | 28 602    | 49 561    | 54 586    | 124 652    | 31 281    | 212 982    |
| 1978..                                                                                                       | 11 726  | 25 767    | 46 599    | 43 864    | 117 406    | 27 055    | 200 688    |
| bushels, 1982..                                                                                              | 855 557 | 2 908 195 | 4 365 671 | 4 509 239 | 13 136 916 | 3 181 830 | 24 238 370 |
| 1978..                                                                                                       | 860 877 | 2 358 014 | 4 358 024 | 3 500 898 | 11 416 325 | 2 732 110 | 20 572 375 |
| Irrigated ----- farms, 1982..                                                                                | -       | -         | 19        | 3         | 11         | 2         | 13         |
| 1978..                                                                                                       | 2       | -         | 17        | -         | 17         | 2         | 9          |
| acres, 1982..                                                                                                | -       | -         | 1 898     | (D)       | 1 037      | (D)       | (D)        |
| 1978..                                                                                                       | (D)     | -         | 1 901     | -         | 1 473      | (D)       | 1 715      |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |            |           |            |
| 1 to 24 acres -----                                                                                          | 141     | 325       | 521       | 666       | 316        | 439       | 621        |
| 25 to 99 acres -----                                                                                         | 121     | 268       | 510       | 664       | 613        | 379       | 1 077      |
| 100 to 249 acres -----                                                                                       | 17      | 54        | 83        | 74        | 241        | 43        | 407        |
| 250 acres or more -----                                                                                      | 3       | 10        | 18        | 12        | 102        | 6         | 150        |
| Corn for silage or green chop ----- farms, 1982..                                                            | 183     | 674       | 1 072     | 1 502     | 616        | 428       | 1 324      |
| 1978..                                                                                                       | 179     | 674       | 1 055     | 1 570     | 657        | 383       | 1 338      |
| acres, 1982..                                                                                                | 4 107   | 17 889    | 28 721    | 40 363    | 17 690     | 6 299     | 39 220     |
| 1978..                                                                                                       | 3 514   | 15 626    | 23 844    | 40 629    | 17 131     | 5 092     | 34 459     |
| tons, green, 1982..                                                                                          | 41 458  | 213 976   | 317 725   | 433 711   | 246 901    | 84 891    | 577 225    |
| 1978..                                                                                                       | 34 498  | 177 785   | 271 643   | 393 114   | 231 195    | 66 619    | 483 691    |
| Irrigated ----- farms, 1982..                                                                                | -       | -         | 11        | 5         | 7          | 1         | 3          |
| 1978..                                                                                                       | -       | -         | 8         | -         | -          | -         | -          |
| acres, 1982..                                                                                                | -       | -         | 413       | (D)       | 82         | (D)       | (D)        |
| 1978..                                                                                                       | -       | -         | 257       | -         | 207        | -         | -          |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |            |           |            |
| 1 to 24 acres -----                                                                                          | 122     | 385       | 619       | 847       | 352        | 351       | 741        |
| 25 to 99 acres -----                                                                                         | 58      | 278       | 431       | 624       | 240        | 75        | 533        |
| 100 to 249 acres -----                                                                                       | 3       | 11        | 21        | 31        | 22         | 2         | 45         |
| 250 acres or more -----                                                                                      | -       | -         | 1         | -         | 2          | -         | 5          |
| Oats for grain ----- farms, 1982..                                                                           | 197     | 658       | 992       | 1 416     | 688        | 493       | 1 138      |
| 1978..                                                                                                       | 224     | 826       | 1 279     | 1 813     | 829        | 663       | 1 402      |
| acres, 1982..                                                                                                | 4 075   | 14 642    | 23 848    | 33 354    | 13 566     | 7 708     | 20 162     |
| 1978..                                                                                                       | 3 952   | 19 000    | 30 044    | 44 100    | 16 395     | 9 767     | 24 654     |
| bushels, 1982..                                                                                              | 166 621 | 882 668   | 1 161 034 | 1 607 721 | 713 822    | 386 831   | 1 046 530  |
| 1978..                                                                                                       | 170 223 | 1 261 001 | 1 612 830 | 2 163 658 | 939 280    | 529 990   | 1 398 635  |
| Irrigated ----- farms, 1982..                                                                                | -       | -         | 3         | 3         | 1          | -         | -          |
| 1978..                                                                                                       | -       | -         | 2         | -         | -          | -         | -          |
| acres, 1982..                                                                                                | -       | -         | 76        | (D)       | (D)        | -         | -          |
| 1978..                                                                                                       | -       | -         | (D)       | -         | -          | -         | -          |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |            |           |            |
| 1 to 24 acres -----                                                                                          | 155     | 428       | 622       | 904       | 505        | 399       | 894        |
| 25 to 99 acres -----                                                                                         | 39      | 226       | 362       | 497       | 179        | 94        | 240        |
| 100 to 249 acres -----                                                                                       | 1       | 4         | 7         | 14        | 4          | -         | 4          |
| 250 acres or more -----                                                                                      | 2       | -         | 1         | 1         | -          | -         | -          |
| Soybeans for beans ----- farms, 1982..                                                                       | 68      | 43        | 116       | 19        | 193        | 35        | 265        |
| 1978..                                                                                                       | 41      | 46        | 90        | 16        | 121        | 34        | 201        |
| acres, 1982..                                                                                                | 1 985   | 2 024     | 6 598     | 472       | 11 692     | 1 578     | 12 617     |
| 1978..                                                                                                       | 1 078   | 1 939     | 2 928     | 260       | 6 163      | 887       | 9 021      |
| bushels, 1982..                                                                                              | 45 215  | 73 370    | 150 748   | 14 578    | 423 003    | 48 535    | 459 266    |
| 1978..                                                                                                       | 27 458  | 55 859    | 67 692    | 6 749     | 204 357    | 25 137    | 303 420    |
| Irrigated ----- farms, 1982..                                                                                | -       | -         | 4         | -         | 1          | 1         | -          |
| 1978..                                                                                                       | -       | -         | -         | -         | 1          | -         | -          |
| acres, 1982..                                                                                                | -       | -         | 371       | -         | (D)        | (D)       | -          |
| 1978..                                                                                                       | -       | -         | -         | -         | (D)        | (D)       | -          |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |            |           |            |
| 1 to 24 acres -----                                                                                          | 43      | 24        | 39        | 14        | 85         | 16        | 129        |
| 25 to 99 acres -----                                                                                         | 23      | 14        | 59        | 4         | 84         | 16        | 105        |
| 100 to 249 acres -----                                                                                       | 2       | 4         | 14        | 1         | 16         | 2         | 24         |
| 250 acres or more -----                                                                                      | -       | 1         | 4         | -         | 8          | 1         | 7          |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 414     | 885       | 1 520     | 2 107     | 1 121      | 906       | 2 082      |
| 1978..                                                                                                       | 432     | 978       | 1 598     | 2 228     | 1 288      | 978       | 2 332      |
| acres, 1982..                                                                                                | 24 156  | 67 734    | 116 143   | 141 359   | 58 201     | 63 900    | 139 345    |
| 1978..                                                                                                       | 24 181  | 72 320    | 117 741   | 138 932   | 69 443     | 65 850    | 157 135    |
| tons, dry, 1982..                                                                                            | 46 650  | 196 279   | 281 424   | 327 821   | 188 405    | 158 821   | 433 151    |
| 1978..                                                                                                       | 56 529  | 225 396   | 306 106   | 324 697   | 206 906    | 178 547   | 471 844    |
| Irrigated ----- farms, 1982..                                                                                | 1       | 2         | 19        | 5         | 2          | 1         | 5          |
| 1978..                                                                                                       | 1       | -         | 18        | 1         | 15         | 1         | 7          |
| acres, 1982..                                                                                                | (D)     | (D)       | 1 159     | 324       | (D)        | (D)       | 196        |
| 1978..                                                                                                       | (D)     | -         | 1 277     | (D)       | 696        | (D)       | 202        |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |            |           |            |
| 1 to 24 acres -----                                                                                          | 127     | 158       | 237       | 404       | 399        | 169       | 623        |
| 25 to 99 acres -----                                                                                         | 209     | 495       | 860       | 1 243     | 556        | 520       | 948        |
| 100 to 249 acres -----                                                                                       | 71      | 211       | 391       | 431       | 153        | 196       | 472        |
| 250 acres or more -----                                                                                      | 7       | 21        | 32        | 29        | 13         | 21        | 39         |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 18      | 108       | 26        | 16        | 228        | 5         | 241        |
| 1978..                                                                                                       | 24      | 71        | 18        | 43        | 326        | 7         | 293        |
| acres, 1982..                                                                                                | 318     | 4 986     | 1 934     | 73        | 13 907     | 25        | 12 048     |
| 1978..                                                                                                       | 529     | 2 713     | 1 104     | 1 475     | 21 474     | 18        | 13 116     |
| Irrigated ----- farms, 1982..                                                                                | -       | 1         | 5         | -         | 8          | -         | 11         |
| 1978..                                                                                                       | 2       | 2         | 2         | -         | 10         | 1         | 10         |
| acres, 1982..                                                                                                | -       | (D)       | (D)       | -         | 495        | -         | 922        |
| 1978..                                                                                                       | (D)     | (D)       | (D)       | -         | 712        | (D)       | 653        |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |            |           |            |
| 0.1 to 4.9 acres -----                                                                                       | 4       | 10        | 9         | 11        | 17         | 2         | 39         |
| 5.0 to 24.9 acres -----                                                                                      | 10      | 39        | 6         | 4         | 68         | 3         | 73         |
| 25.0 to 99.9 acres -----                                                                                     | 4       | 48        | 5         | 1         | 110        | -         | 108        |
| 100.0 acres or more -----                                                                                    | -       | 11        | 6         | -         | 33         | -         | 21         |

**Table 15. Selected Crops: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                                         | Dodge      | Door      | Douglas | Dunn      | Eau Claire | Florence | Fond du Lac |
|--------------------------------------------------------------------------------------------------------------|------------|-----------|---------|-----------|------------|----------|-------------|
| Harvested cropland ----- farms, 1982..                                                                       | 2 162      | 994       | 316     | 1 539     | 981        | 103      | 1 768       |
| 1978..                                                                                                       | 2 353      | 1 081     | 329     | 1 667     | 1 091      | 118      | 1 965       |
| acres, 1982..                                                                                                | 330 270    | 97 884    | 26 850  | 234 311   | 115 384    | 8 170    | 287 440     |
| 1978..                                                                                                       | 325 817    | 99 262    | 24 991  | 221 910   | 121 476    | 9 337    | 279 261     |
| Irrigated ----- farms, 1982..                                                                                | 14         | 26        | 6       | 55        | 11         | 4        | 9           |
| 1978..                                                                                                       | 19         | 18        | 6       | 42        | 14         | 3        | 7           |
| acres, 1982..                                                                                                | (D)        | (D)       | (D)     | 17 364    | 1 238      | (D)      | (D)         |
| 1978..                                                                                                       | 1 323      | 845       | 122     | 9 711     | 1 283      | 433      | 352         |
| Corn for grain or seed ----- farms, 1982..                                                                   | 1 881      | 335       | -       | 1 254     | 743        | 13       | 1 409       |
| 1978..                                                                                                       | 2 024      | 306       | 3       | 1 397     | 862        | 7        | 1 563       |
| acres, 1982..                                                                                                | 128 114    | 12 216    | -       | 75 726    | 34 792     | 913      | 96 768      |
| 1978..                                                                                                       | 114 619    | 9 381     | 23      | 74 560    | 37 387     | 263      | 86 430      |
| bushels, 1982..                                                                                              | 13 768 046 | 1 017 388 | -       | 6 651 090 | 3 068 031  | 68 000   | 9 730 375   |
| 1978..                                                                                                       | 11 575 496 | 783 632   | (D)     | 6 841 157 | 3 424 709  | 18 139   | 8 059 070   |
| Irrigated ----- farms, 1982..                                                                                | -          | 1         | -       | 44        | 6          | -        | -           |
| 1978..                                                                                                       | -          | -         | -       | 30        | 2          | -        | -           |
| acres, 1982..                                                                                                | -          | (D)       | -       | 7 147     | (D)        | -        | -           |
| 1978..                                                                                                       | -          | -         | -       | 4 616     | (D)        | -        | -           |
| 1982 farms by acres harvested:                                                                               |            |           |         |           |            |          |             |
| 1 to 24 acres .....                                                                                          | 565        | 197       | -       | 478       | 330        | 6        | 441         |
| 25 to 99 acres .....                                                                                         | 967        | 102       | -       | 599       | 357        | 3        | 720         |
| 100 to 249 acres .....                                                                                       | 272        | 33        | -       | 135       | 45         | 4        | 186         |
| 250 acres or more .....                                                                                      | 77         | 3         | -       | 42        | 11         | -        | 62          |
| Corn for silage or green chop ----- farms, 1982..                                                            | 1 350      | 394       | 12      | 836       | 404        | 28       | 1 144       |
| 1978..                                                                                                       | 1 424      | 411       | 11      | 714       | 374        | 32       | 1 194       |
| acres, 1982..                                                                                                | 40 311     | 8 894     | 136     | 21 674    | 7 234      | 903      | 33 643      |
| 1978..                                                                                                       | 36 988     | 8 633     | 189     | 12 952    | 5 529      | 1 162    | 30 310      |
| tons, green, 1982..                                                                                          | 518 531    | 96 568    | 1 740   | 238 342   | 89 053     | 11 112   | 418 709     |
| 1978..                                                                                                       | 454 155    | 92 660    | 946     | 157 172   | 67 042     | 12 012   | 343 537     |
| Irrigated ----- farms, 1982..                                                                                | 1          | 1         | -       | 11        | 1          | -        | -           |
| 1978..                                                                                                       | -          | -         | -       | 5         | -          | -        | -           |
| acres, 1982..                                                                                                | (D)        | (D)       | -       | 341       | (D)        | -        | -           |
| 1978..                                                                                                       | -          | -         | -       | 65        | -          | -        | -           |
| 1982 farms by acres harvested:                                                                               |            |           |         |           |            |          |             |
| 1 to 24 acres .....                                                                                          | 706        | 259       | 10      | 513       | 316        | 17       | 602         |
| 25 to 99 acres .....                                                                                         | 607        | 131       | 2       | 306       | 86         | 10       | 508         |
| 100 to 249 acres .....                                                                                       | 33         | 4         | -       | 15        | 2          | 1        | 33          |
| 250 acres or more .....                                                                                      | 4          | -         | -       | 2         | -          | -        | 1           |
| Oats for grain ----- farms, 1982..                                                                           | 1 424      | 626       | 53      | 905       | 598        | 31       | 1 107       |
| 1978..                                                                                                       | 1 642      | 743       | 78      | 1 129     | 751        | 49       | 1 376       |
| acres, 1982..                                                                                                | 29 943     | 19 993    | 1 304   | 20 654    | 13 474     | 596      | 28 130      |
| 1978..                                                                                                       | 32 909     | 23 241    | (D)     | 24 731    | 17 517     | 1 011    | 35 015      |
| bushels, 1982..                                                                                              | 1 896 485  | 952 021   | 58 981  | 1 006 253 | 693 316    | 25 903   | 1 681 215   |
| 1978..                                                                                                       | 2 255 005  | 1 323 641 | 61 048  | 1 330 335 | 968 680    | 45 228   | 2 232 793   |
| Irrigated ----- farms, 1982..                                                                                | 2          | 1         | -       | 6         | -          | -        | 1           |
| 1978..                                                                                                       | -          | -         | -       | 5         | 1          | 1        | -           |
| acres, 1982..                                                                                                | (D)        | (D)       | -       | 217       | (D)        | (D)      | (D)         |
| 1978..                                                                                                       | -          | -         | -       | 137       | -          | -        | -           |
| 1982 farms by acres harvested:                                                                               |            |           |         |           |            |          |             |
| 1 to 24 acres .....                                                                                          | 979        | 273       | 33      | 587       | 395        | 25       | 604         |
| 25 to 99 acres .....                                                                                         | 438        | 341       | 20      | 312       | 198        | 5        | 494         |
| 100 to 249 acres .....                                                                                       | 6          | 12        | -       | 6         | 5          | 1        | 9           |
| 250 acres or more .....                                                                                      | 1          | -         | -       | -         | -          | -        | -           |
| Soybeans for beans ----- farms, 1982..                                                                       | 137        | 12        | -       | 178       | 79         | -        | 137         |
| 1978..                                                                                                       | 71         | 3         | -       | 164       | 53         | -        | 74          |
| acres, 1982..                                                                                                | 6 308      | 1 012     | -       | 7 890     | 3 670      | -        | 9 323       |
| 1978..                                                                                                       | 2 100      | 107       | -       | 5 980     | 2 131      | -        | 2 791       |
| bushels, 1982..                                                                                              | 229 855    | 19 894    | -       | 169 822   | 76 846     | -        | 303 221     |
| 1978..                                                                                                       | 67 860     | (D)       | -       | 136 044   | 54 960     | -        | 81 759      |
| Irrigated ----- farms, 1982..                                                                                | -          | -         | -       | 12        | 1          | -        | -           |
| 1978..                                                                                                       | -          | -         | -       | 6         | 1          | -        | -           |
| acres, 1982..                                                                                                | -          | -         | -       | 1 297     | (D)        | -        | -           |
| 1978..                                                                                                       | -          | -         | -       | 398       | (D)        | -        | -           |
| 1982 farms by acres harvested:                                                                               |            |           |         |           |            |          |             |
| 1 to 24 acres .....                                                                                          | 69         | 2         | -       | 89        | 41         | -        | 54          |
| 25 to 99 acres .....                                                                                         | 47         | 8         | -       | 71        | 35         | -        | 60          |
| 100 to 249 acres .....                                                                                       | 18         | 1         | -       | 12        | 2          | -        | 15          |
| 250 acres or more .....                                                                                      | 3          | 1         | -       | 6         | 1          | -        | 8           |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 1 874      | 716       | 306     | 1 400     | 884        | 89       | 1 459       |
| 1978..                                                                                                       | 2 087      | 856       | 318     | 1 513     | 967        | 112      | 1 653       |
| acres, 1982..                                                                                                | 112 366    | 47 312    | 25 386  | 109 175   | 58 129     | 5 689    | 99 064      |
| 1978..                                                                                                       | 120 077    | 51 803    | 23 809  | 112 082   | 62 172     | 6 674    | 106 701     |
| tons, dry, 1982..                                                                                            | 365 603    | 109 359   | 36 643  | 255 886   | 145 008    | 10 182   | 308 037     |
| 1978..                                                                                                       | 391 128    | 117 875   | 45 883  | 298 291   | 159 697    | 13 379   | 334 896     |
| Irrigated ----- farms, 1982..                                                                                | 3          | 1         | 2       | 16        | 3          | -        | 2           |
| 1978..                                                                                                       | 3          | 1         | 1       | 14        | 1          | -        | -           |
| acres, 1982..                                                                                                | 146        | (D)       | (D)     | 1 358     | 104        | -        | (D)         |
| 1978..                                                                                                       | (D)        | (D)       | (D)     | 1 077     | (D)        | -        | -           |
| 1982 farms by acres harvested:                                                                               |            |           |         |           |            |          |             |
| 1 to 24 acres .....                                                                                          | 525        | 185       | 79      | 297       | 236        | 25       | 320         |
| 25 to 99 acres .....                                                                                         | 1 020      | 367       | 149     | 704       | 458        | 47       | 798         |
| 100 to 249 acres .....                                                                                       | 309        | 154       | 57      | 355       | 172        | 15       | 321         |
| 250 acres or more .....                                                                                      | 20         | 10        | 21      | 44        | 18         | 2        | 20          |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 256        | 88        | 6       | 17        | 18         | 4        | 371         |
| 1978..                                                                                                       | 383        | 79        | 5       | 30        | 20         | -        | 422         |
| acres, 1982..                                                                                                | 17 908     | 3 596     | 9       | 7 324     | 1 552      | 16       | 25 627      |
| 1978..                                                                                                       | 31 393     | 2 652     | 4       | 2 739     | 2 684      | -        | 29 270      |
| Irrigated ----- farms, 1982..                                                                                | 3          | 6         | 1       | 5         | 4          | -        | 2           |
| 1978..                                                                                                       | 8          | -         | 2       | 7         | 5          | -        | 2           |
| acres, 1982..                                                                                                | (D)        | 37        | (D)     | (D)       | (D)        | -        | (D)         |
| 1978..                                                                                                       | 1 228      | -         | (D)     | 1 310     | 886        | -        | (D)         |
| 1982 farms by acres harvested:                                                                               |            |           |         |           |            |          |             |
| 0.1 to 4.9 acres .....                                                                                       | 14         | 12        | 5       | 7         | 12         | 1        | 16          |
| 5.0 to 24.9 acres .....                                                                                      | 80         | 29        | 1       | 5         | 3          | 3        | 124         |
| 25.0 to 99.9 acres .....                                                                                     | 137        | 39        | -       | 1         | -          | -        | 190         |
| 100.0 acres or more .....                                                                                    | 25         | 8         | -       | 4         | 3          | -        | 41          |



Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                                         | Forest | Grant      | Green     | Green Lake | Iowa      | Iron   | Jackson   |
|--------------------------------------------------------------------------------------------------------------|--------|------------|-----------|------------|-----------|--------|-----------|
| Harvested cropland ----- farms, 1982..                                                                       | 116    | 2 354      | 1 417     | 663        | 1 292     | 60     | 834       |
| 1978..                                                                                                       | 132    | 2 368      | 1 488     | 698        | 1 334     | 60     | 915       |
| acres, 1982..                                                                                                | 8 417  | 350 347    | 232 096   | 112 754    | 212 834   | 4 285  | 110 111   |
| 1978..                                                                                                       | 11 001 | 327 435    | 227 069   | 103 745    | 201 212   | (D)    | 106 121   |
| Irrigated ----- farms, 1982..                                                                                | 2      | 8          | 27        | 10         | 21        | 1      | 37        |
| 1978..                                                                                                       | 1      | 8          | 15        | 5          | 22        | 1      | 36        |
| acres, 1982..                                                                                                | (D)    | (D)        | (D)       | 1 653      | 4 991     | (D)    | 2 140     |
| 1978..                                                                                                       | (D)    | (D)        | 1 741     | (D)        | 4 422     | (D)    | 1 527     |
| Corn for grain or seed ----- farms, 1982..                                                                   | 3      | 2 167      | 1 285     | 591        | 1 135     | 3      | 667       |
| 1978..                                                                                                       | 10     | 2 190      | 1 327     | 627        | 1 161     | 3      | 722       |
| acres, 1982..                                                                                                | (D)    | 152 533    | 85 432    | 49 390     | 81 551    | 70     | 35 420    |
| 1978..                                                                                                       | 137    | 136 708    | 78 690    | 43 480     | 69 986    | (D)    | 31 269    |
| bushels, 1982..                                                                                              | (D)    | 17 725 138 | 9 581 144 | 4 888 834  | 8 707 870 | 5 300  | 3 476 338 |
| 1978..                                                                                                       | 12 684 | 15 120 583 | 7 830 996 | 4 175 829  | 7 248 319 | (D)    | 3 005 388 |
| Irrigated ----- farms, 1982..                                                                                | -      | 2          | 17        | 7          | 15        | -      | 7         |
| 1978..                                                                                                       | -      | 2          | 10        | 2          | 14        | -      | 7         |
| acres, 1982..                                                                                                | -      | (D)        | 1 537     | (D)        | (D)       | -      | (D)       |
| 1978..                                                                                                       | -      | (D)        | (D)       | (D)        | (D)       | -      | 440       |
| 1982 farms by acres harvested:                                                                               |        |            |           |            |           |        |           |
| 1 to 24 acres -----                                                                                          | 3      | 531        | 298       | 145        | 335       | 1      | 263       |
| 25 to 99 acres -----                                                                                         | -      | 1 162      | 765       | 285        | 576       | 2      | 308       |
| 100 to 249 acres -----                                                                                       | -      | 406        | 183       | 131        | 168       | -      | 81        |
| 250 acres or more -----                                                                                      | -      | 68         | 39        | 30         | 56        | -      | 15        |
| Corn for silage or green chop ----- farms, 1982..                                                            | 22     | 1 030      | 856       | 340        | 750       | 7      | 417       |
| 1978..                                                                                                       | 27     | 955        | 804       | 333        | 720       | 11     | 417       |
| acres, 1982..                                                                                                | (D)    | 20 022     | 19 798    | 9 629      | 18 155    | 134    | 8 095     |
| 1978..                                                                                                       | 603    | 16 079     | 16 323    | 7 277      | 14 880    | (D)    | 7 924     |
| tons, green, 1982..                                                                                          | 4 757  | 315 485    | 262 245   | 118 285    | 253 284   | 1 970  | 100 113   |
| 1978..                                                                                                       | 7 224  | 236 197    | 208 315   | 92 418     | 201 914   | 3 850  | 100 727   |
| Irrigated ----- farms, 1982..                                                                                | -      | 1          | 4         | 1          | 2         | -      | 2         |
| 1978..                                                                                                       | -      | 2          | 2         | -          | 1         | -      | -         |
| acres, 1982..                                                                                                | -      | (D)        | 126       | (D)        | (D)       | -      | (D)       |
| 1978..                                                                                                       | -      | (D)        | (D)       | -          | (D)       | -      | -         |
| 1982 farms by acres harvested:                                                                               |        |            |           |            |           |        |           |
| 1 to 24 acres -----                                                                                          | 15     | 771        | 587       | 197        | 501       | 6      | 310       |
| 25 to 99 acres -----                                                                                         | 6      | 243        | 252       | 131        | 229       | 1      | 103       |
| 100 to 249 acres -----                                                                                       | 1      | 16         | 15        | 11         | 19        | -      | 3         |
| 250 acres or more -----                                                                                      | -      | -          | 2         | 1          | 1         | -      | 1         |
| Oats for grain ----- farms, 1982..                                                                           | 47     | 1 649      | 799       | 396        | 712       | 23     | 504       |
| 1978..                                                                                                       | 91     | 1 777      | 1 021     | 433        | 867       | 29     | 578       |
| acres, 1982..                                                                                                | 832    | 35 511     | 15 634    | 8 641      | 14 060    | 578    | 11 681    |
| 1978..                                                                                                       | 2 089  | 38 223     | 20 005    | 9 878      | 16 146    | (D)    | 12 307    |
| bushels, 1982..                                                                                              | 36 603 | 1 689 956  | 732 221   | 454 140    | 755 063   | 23 765 | 600 861   |
| 1978..                                                                                                       | 92 847 | 2 129 884  | 1 081 937 | 588 068    | 925 364   | 42 258 | 647 291   |
| Irrigated ----- farms, 1982..                                                                                | 1      | 1          | -         | -          | 1         | -      | 1         |
| 1978..                                                                                                       | -      | 2          | 3         | -          | -         | -      | -         |
| acres, 1982..                                                                                                | (D)    | (D)        | -         | -          | (D)       | -      | (D)       |
| 1978..                                                                                                       | -      | (D)        | 58        | -          | -         | -      | -         |
| 1982 farms by acres harvested:                                                                               |        |            |           |            |           |        |           |
| 1 to 24 acres -----                                                                                          | 39     | 1 084      | 582       | 251        | 517       | 15     | 325       |
| 25 to 99 acres -----                                                                                         | 8      | 560        | 202       | 145        | 188       | 7      | 171       |
| 100 to 249 acres -----                                                                                       | -      | 5          | 4         | -          | 6         | 1      | 7         |
| 250 acres or more -----                                                                                      | -      | -          | 1         | -          | 1         | -      | 1         |
| Soybeans for beans ----- farms, 1982..                                                                       | -      | 43         | 99        | 57         | 64        | -      | 114       |
| 1978..                                                                                                       | -      | 40         | 67        | 16         | 70        | 1      | 60        |
| acres, 1982..                                                                                                | -      | 1 347      | 4 786     | 2 650      | 3 799     | -      | 4 377     |
| 1978..                                                                                                       | -      | 1 301      | 3 136     | 774        | 4 456     | (D)    | 1 616     |
| bushels, 1982..                                                                                              | -      | 51 696     | 165 269   | 101 753    | 127 280   | -      | 108 276   |
| 1978..                                                                                                       | -      | 41 114     | 85 481    | 26 382     | 150 325   | (D)    | 30 979    |
| Irrigated ----- farms, 1982..                                                                                | -      | -          | 8         | 1          | -         | -      | 1         |
| 1978..                                                                                                       | -      | -          | 3         | -          | 6         | -      | -         |
| acres, 1982..                                                                                                | -      | -          | 593       | (D)        | (D)       | -      | (D)       |
| 1978..                                                                                                       | -      | -          | (D)       | -          | 686       | -      | -         |
| 1982 farms by acres harvested:                                                                               |        |            |           |            |           |        |           |
| 1 to 24 acres -----                                                                                          | -      | 24         | 47        | 26         | 30        | -      | 55        |
| 25 to 99 acres -----                                                                                         | -      | 17         | 42        | 24         | 21        | -      | 48        |
| 100 to 249 acres -----                                                                                       | -      | 2          | 7         | 5          | 8         | -      | 10        |
| 250 acres or more -----                                                                                      | -      | -          | 3         | 2          | 5         | -      | 1         |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 112    | 2 178      | 1 310     | 558        | 1 192     | 56     | 726       |
| 1978..                                                                                                       | 128    | 2 228      | 1 407     | 586        | 1 244     | 56     | 785       |
| acres, 1982..                                                                                                | 6 976  | 155 889    | 119 499   | 29 949     | 102 010   | 2 987  | 55 254    |
| 1978..                                                                                                       | 8 556  | 152 531    | 121 760   | 33 117     | 103 472   | 4 229  | 57 047    |
| tons, dry, 1982..                                                                                            | 11 705 | 478 169    | 350 871   | 96 806     | 313 753   | 4 560  | 141 874   |
| 1978..                                                                                                       | 16 025 | 466 777    | 365 033   | 103 943    | 309 070   | 7 325  | 144 345   |
| Irrigated ----- farms, 1982..                                                                                | -      | 2          | 9         | 2          | 6         | -      | 2         |
| 1978..                                                                                                       | -      | 2          | 7         | 1          | 9         | -      | 1         |
| acres, 1982..                                                                                                | -      | (D)        | 417       | (D)        | 476       | -      | (D)       |
| 1978..                                                                                                       | -      | (D)        | 314       | (D)        | 596       | -      | (D)       |
| 1982 farms by acres harvested:                                                                               |        |            |           |            |           |        |           |
| 1 to 24 acres -----                                                                                          | 27     | 371        | 176       | 186        | 179       | 20     | 149       |
| 25 to 99 acres -----                                                                                         | 64     | 1 267      | 626       | 286        | 602       | 29     | 366       |
| 100 to 249 acres -----                                                                                       | 20     | 508        | 463       | 83         | 369       | 7      | 192       |
| 250 acres or more -----                                                                                      | 1      | 32         | 45        | 3          | 42        | -      | 19        |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | -      | 18         | 11        | 87         | 49        | 2      | 12        |
| 1978..                                                                                                       | 1      | 16         | 18        | 142        | 51        | 5      | 33        |
| acres, 1982..                                                                                                | -      | 688        | 1 686     | 12 928     | 1 644     | (D)    | 28        |
| 1978..                                                                                                       | (D)    | 223        | 850       | 14 045     | 2 231     | 10     | 463       |
| Irrigated ----- farms, 1982..                                                                                | -      | 2          | 3         | 5          | 5         | -      | 1         |
| 1978..                                                                                                       | -      | -          | 2         | 2          | 3         | 1      | 2         |
| acres, 1982..                                                                                                | -      | (D)        | (D)       | (D)        | 179       | -      | (D)       |
| 1978..                                                                                                       | -      | -          | (D)       | (D)        | 251       | (D)    | (D)       |
| 1982 farms by acres harvested:                                                                               |        |            |           |            |           |        |           |
| 0.1 to 4.9 acres -----                                                                                       | -      | 6          | 4         | 7          | 5         | 2      | 10        |
| 5.0 to 24.9 acres -----                                                                                      | -      | 3          | -         | 23         | 15        | -      | 2         |
| 25.0 to 99.9 acres -----                                                                                     | -      | 7          | 4         | 39         | 29        | -      | -         |
| 100.0 acres or more -----                                                                                    | -      | 2          | 3         | 18         | -         | -      | -         |

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                                         | Jefferson | Juneau    | Kanosh    | Kewaunee  | La Crosse | Lafayette  | Langlade |
|--------------------------------------------------------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|------------|----------|
| Harvested cropland ----- farms, 1982..                                                                       | 1 471     | 760       | 486       | 1 055     | 804       | 1 257      | 519      |
| 1978..                                                                                                       | 1 638     | 834       | 525       | 1 146     | 846       | 1 303      | 568      |
| acres, 1982..                                                                                                | 192 767   | 101 595   | 81 144    | 135 728   | 89 994    | 252 965    | 67 466   |
| 1978..                                                                                                       | 190 355   | 91 846    | 75 302    | 134 183   | 88 624    | 238 671    | 67 696   |
| Irrigated ----- farms, 1982..                                                                                | 21        | 22        | 16        | 6         | 19        | 5          | 38       |
| 1978..                                                                                                       | 28        | 14        | 5         | 5         | 9         | 3          | 36       |
| acres, 1982..                                                                                                | (D)       | (D)       | 197       | 120       | 901       | (D)        | 7 483    |
| 1978..                                                                                                       | 2 770     | 5 034     | (D)       | 78        | 648       | (D)        | 5 947    |
| Corn for grain or seed ----- farms, 1982..                                                                   | 1 214     | 650       | 338       | 473       | 670       | 1 166      | 119      |
| 1978..                                                                                                       | 1 374     | 705       | 372       | 446       | 730       | 1 202      | 81       |
| acres, 1982..                                                                                                | 81 353    | 37 353    | 34 702    | 22 222    | 31 446    | 130 299    | 4 565    |
| 1978..                                                                                                       | 81 606    | 30 483    | 30 438    | 14 285    | 31 261    | 113 672    | 1 899    |
| bushels, 1982..                                                                                              | 8 570 911 | 3 582 233 | 4 012 152 | 2 155 543 | 3 543 572 | 15 734 266 | 416 985  |
| 1978..                                                                                                       | 7 851 964 | 2 748 423 | 3 042 215 | 1 342 978 | 3 467 153 | 12 429 229 | 177 641  |
| Irrigated ----- farms, 1982..                                                                                | 4         | 11        | -         | -         | 5         | 1          | 1        |
| 1978..                                                                                                       | 1         | 3         | -         | -         | 4         | 1          | -        |
| acres, 1982..                                                                                                | (D)       | (D)       | -         | -         | (D)       | (D)        | (D)      |
| 1978..                                                                                                       | (D)       | (D)       | -         | -         | (D)       | (D)        | -        |
| 1982 farms by acres harvested:                                                                               |           |           |           |           |           |            |          |
| 1 to 24 acres -----                                                                                          | 426       | 251       | 66        | 210       | 275       | 206        | 67       |
| 25 to 99 acres -----                                                                                         | 596       | 317       | 164       | 206       | 319       | 580        | 40       |
| 100 to 249 acres -----                                                                                       | 135       | 62        | 78        | 49        | 64        | 289        | 11       |
| 250 acres or more -----                                                                                      | 57        | 20        | 30        | 8         | 12        | 91         | 1        |
| Corn for silage or green chop ----- farms, 1982..                                                            | 677       | 306       | 159       | 669       | 415       | 674        | 239      |
| 1978..                                                                                                       | 718       | 302       | 179       | 716       | 375       | 617        | 227      |
| acres, 1982..                                                                                                | 17 040    | 6 365     | 4 496     | 17 305    | 7 626     | 16 359     | 6 675    |
| 1978..                                                                                                       | 15 991    | 5 369     | 4 819     | 17 226    | 5 778     | 12 814     | 6 243    |
| tons, green, 1982..                                                                                          | 201 616   | 77 615    | 61 076    | 231 817   | 115 018   | 241 274    | 80 110   |
| 1978..                                                                                                       | 184 439   | 59 267    | 63 941    | 214 099   | 95 262    | 166 114    | 71 828   |
| Irrigated ----- farms, 1982..                                                                                | -         | 1         | -         | -         | 3         | 1          | -        |
| 1978..                                                                                                       | -         | 2         | -         | 2         | 1         | -          | -        |
| acres, 1982..                                                                                                | -         | (D)       | -         | -         | (D)       | (D)        | -        |
| 1978..                                                                                                       | -         | (D)       | -         | (D)       | (D)       | -          | -        |
| 1982 farms by acres harvested:                                                                               |           |           |           |           |           |            |          |
| 1 to 24 acres -----                                                                                          | 427       | 229       | 83        | 406       | 326       | 445        | 139      |
| 25 to 99 acres -----                                                                                         | 234       | 67        | 71        | 249       | 85        | 214        | 93       |
| 100 to 249 acres -----                                                                                       | 16        | 9         | 5         | 14        | 4         | 14         | 6        |
| 250 acres or more -----                                                                                      | -         | 1         | -         | -         | -         | 1          | 1        |
| Oats for grain ----- farms, 1982..                                                                           | 712       | 381       | 126       | 803       | 348       | 749        | 324      |
| 1978..                                                                                                       | 873       | 497       | 176       | 960       | 499       | 934        | 379      |
| acres, 1982..                                                                                                | 10 922    | 6 529     | 2 141     | 23 516    | 5 276     | 16 815     | 13 371   |
| 1978..                                                                                                       | 13 351    | 8 627     | 2 979     | 29 176    | 7 412     | 20 314     | 15 151   |
| bushels, 1982..                                                                                              | 611 667   | 341 401   | 100 740   | 1 273 688 | 309 505   | 862 689    | 765 093  |
| 1978..                                                                                                       | 764 430   | 478 739   | 170 724   | 1 861 450 | 432 868   | 1 172 261  | 705 153  |
| Irrigated ----- farms, 1982..                                                                                | 1         | -         | -         | -         | 1         | -          | 3        |
| 1978..                                                                                                       | -         | 1         | -         | -         | -         | 1          | 3        |
| acres, 1982..                                                                                                | (D)       | -         | -         | -         | (D)       | -          | 480      |
| 1978..                                                                                                       | -         | (D)       | -         | -         | -         | (D)        | (D)      |
| 1982 farms by acres harvested:                                                                               |           |           |           |           |           |            |          |
| 1 to 24 acres -----                                                                                          | 588       | 300       | 97        | 408       | 290       | 509        | 178      |
| 25 to 99 acres -----                                                                                         | 121       | 78        | 29        | 384       | 58        | 231        | 118      |
| 100 to 249 acres -----                                                                                       | 3         | 3         | -         | 10        | -         | 9          | 23       |
| 250 acres or more -----                                                                                      | -         | -         | -         | 1         | -         | -          | 5        |
| Soybeans for beans ----- farms, 1982..                                                                       | 299       | 130       | 222       | 3         | 53        | 61         | 5        |
| 1978..                                                                                                       | 227       | 117       | 239       | 3         | 40        | 59         | 2        |
| acres, 1982..                                                                                                | 14 953    | 5 132     | 20 356    | 100       | 4 054     | 3 623      | 880      |
| 1978..                                                                                                       | 8 786     | 3 015     | 17 170    | (D)       | 1 653     | 4 349      | (D)      |
| bushels, 1982..                                                                                              | 501 253   | 129 937   | 730 928   | 2 974     | 106 788   | 140 091    | 19 322   |
| 1978..                                                                                                       | 290 558   | 83 308    | 518 074   | (D)       | 44 515    | 132 574    | (D)      |
| Irrigated ----- farms, 1982..                                                                                | -         | 4         | -         | -         | 1         | -          | -        |
| 1978..                                                                                                       | 1         | 1         | -         | -         | 1         | -          | -        |
| acres, 1982..                                                                                                | -         | 310       | -         | -         | (D)       | -          | -        |
| 1978..                                                                                                       | (D)       | (D)       | -         | -         | (D)       | -          | -        |
| 1982 farms by acres harvested:                                                                               |           |           |           |           |           |            |          |
| 1 to 24 acres -----                                                                                          | 141       | 57        | 56        | 2         | 18        | 20         | 2        |
| 25 to 99 acres -----                                                                                         | 119       | 62        | 103       | 1         | 22        | 31         | -        |
| 100 to 249 acres -----                                                                                       | 31        | 10        | 38        | -         | 8         | 7          | 1        |
| 250 acres or more -----                                                                                      | 8         | 1         | 25        | -         | 5         | 3          | 2        |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 1 169     | 630       | 290       | 961       | 716       | 1 141      | 445      |
| 1978..                                                                                                       | 1 345     | 708       | 342       | 1 074     | 747       | 1 214      | 480      |
| acres, 1982..                                                                                                | 56 697    | 40 071    | 13 808    | 73 350    | 44 921    | 96 367     | 32 675   |
| 1978..                                                                                                       | 64 313    | 42 876    | 16 814    | 77 113    | 48 249    | 102 271    | 34 454   |
| tons, dry, 1982..                                                                                            | 177 071   | 105 792   | 45 011    | 200 424   | 131 793   | 306 829    | 72 529   |
| 1978..                                                                                                       | 207 908   | 111 799   | 53 239    | 211 213   | 135 740   | 317 764    | 77 366   |
| Irrigated ----- farms, 1982..                                                                                | 3         | 3         | -         | -         | 3         | 2          | -        |
| 1978..                                                                                                       | 2         | 2         | -         | 1         | -         | 1          | 2        |
| acres, 1982..                                                                                                | (D)       | 260       | -         | -         | (D)       | (D)        | -        |
| 1978..                                                                                                       | (D)       | (D)       | -         | (D)       | -         | (D)        | (D)      |
| 1982 farms by acres harvested:                                                                               |           |           |           |           |           |            |          |
| 1 to 24 acres -----                                                                                          | 469       | 198       | 138       | 192       | 153       | 171        | 88       |
| 25 to 99 acres -----                                                                                         | 529       | 299       | 109       | 508       | 421       | 616        | 230      |
| 100 to 249 acres -----                                                                                       | 163       | 116       | 42        | 242       | 134       | 318        | 119      |
| 250 acres or more -----                                                                                      | 8         | 17        | 1         | 19        | 8         | 36         | 8        |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 108       | 17        | 44        | 65        | 20        | 2          | 11       |
| 1978..                                                                                                       | 135       | 20        | 46        | 66        | 20        | 4          | 28       |
| acres, 1982..                                                                                                | 6 768     | 3 704     | 1 687     | 3 084     | 264       | (D)        | 884      |
| 1978..                                                                                                       | 6 420     | 2 875     | 1 718     | 2 727     | 238       | 117        | 1 738    |
| Irrigated ----- farms, 1982..                                                                                | 8         | 10        | 1         | -         | 4         | 1          | 2        |
| 1978..                                                                                                       | 9         | 7         | 1         | -         | 2         | -          | 2        |
| acres, 1982..                                                                                                | 212       | 3 491     | (D)       | -         | 4         | (D)        | (D)      |
| 1978..                                                                                                       | 547       | 2 371     | (D)       | -         | (D)       | -          | (D)      |
| 1982 farms by acres harvested:                                                                               |           |           |           |           |           |            |          |
| 0.1 to 4.9 acres -----                                                                                       | 14        | 4         | 14        | 2         | 7         | 1          | 1        |
| 5.0 to 24.9 acres -----                                                                                      | 43        | 3         | 14        | 26        | 10        | -          | 3        |
| 25.0 to 99.9 acres -----                                                                                     | 38        | 6         | 10        | 30        | 3         | 1          | 4        |
| 100.0 acres or more -----                                                                                    | 13        | 4         | 6         | 7         | -         | -          | 3        |

**Table 15. Selected Crops: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                                         | Lincoln | Manitowoc | Marathon  | Marinette | Marquette | Menominee | Milwaukee |
|--------------------------------------------------------------------------------------------------------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|
| Harvested cropland ----- farms, 1982..                                                                       | 525     | 1 551     | 3 024     | 778       | 486       | 2         | 156       |
| ----- farms, 1978..                                                                                          | 576     | 1 740     | 3 115     | 831       | 550       | 4         | 173       |
| ----- acres, 1982..                                                                                          | 47 856  | 214 132   | 312 917   | 86 373    | 79 295    | (D)       | (D)       |
| ----- acres, 1978..                                                                                          | 49 409  | 211 284   | 313 861   | 80 585    | 74 196    | (D)       | 7 638     |
| Irrigated ----- farms, 1982..                                                                                | 10      | 14        | 51        | 30        | 27        | -         | 23        |
| ----- farms, 1978..                                                                                          | 6       | 10        | 43        | 26        | 37        | -         | 24        |
| ----- acres, 1982..                                                                                          | 2 674   | (D)       | (D)       | 1 832     | 3 004     | -         | 211       |
| ----- acres, 1978..                                                                                          | 652     | 389       | 3 736     | 2 614     | 3 689     | -         | 186       |
| Corn for grain or seed ----- farms, 1982..                                                                   | 85      | 788       | 1 301     | 461       | 398       | -         | 50        |
| ----- farms, 1978..                                                                                          | 81      | 849       | 1 284     | 484       | 444       | 3         | 54        |
| ----- acres, 1982..                                                                                          | 2 003   | 45 429    | 47 450    | 19 696    | 35 018    | -         | 1 633     |
| ----- acres, 1978..                                                                                          | 1 697   | 38 998    | 35 237    | 18 055    | 28 886    | (D)       | 1 313     |
| ----- bushels, 1982..                                                                                        | 174 029 | 4 589 997 | 4 228 717 | 1 669 948 | 3 061 172 | -         | 157 799   |
| ----- bushels, 1978..                                                                                        | 156 685 | 3 543 816 | 3 046 658 | 1 410 599 | 2 384 409 | 4 039     | 85 489    |
| Irrigated ----- farms, 1982..                                                                                | -       | 1         | 14        | 10        | 19        | -         | -         |
| ----- farms, 1978..                                                                                          | -       | 2         | 16        | 12        | 23        | -         | -         |
| ----- acres, 1982..                                                                                          | -       | (D)       | 738       | 321       | (D)       | -         | -         |
| ----- acres, 1978..                                                                                          | -       | (D)       | 1 103     | 400       | 1 815     | -         | -         |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |           |           |           |
| 1 to 24 acres -----                                                                                          | 52      | 356       | 706       | 219       | 131       | -         | 31        |
| 25 to 99 acres -----                                                                                         | 30      | 313       | 500       | 201       | 176       | -         | 14        |
| 100 to 249 acres -----                                                                                       | 3       | 93        | 85        | 36        | 69        | -         | 5         |
| 250 acres or more -----                                                                                      | -       | 26        | 10        | 5         | 22        | -         | -         |
| Corn for silage or green chop ----- farms, 1982..                                                            | 213     | 930       | 1 800     | 418       | 188       | 2         | 9         |
| ----- farms, 1978..                                                                                          | 196     | 917       | 1 916     | 370       | 180       | 2         | 8         |
| ----- acres, 1982..                                                                                          | 4 305   | 26 157    | 45 140    | 11 429    | 6 287     | (D)       | 125       |
| ----- acres, 1978..                                                                                          | 3 877   | 21 569    | 43 452    | 7 778     | 4 517     | (D)       | 115       |
| ----- tons, green, 1982..                                                                                    | 48 728  | 354 353   | 494 825   | 116 845   | 70 703    | (D)       | (D)       |
| ----- tons, green, 1978..                                                                                    | 39 835  | 277 819   | 444 404   | 82 966    | 44 866    | (D)       | (D)       |
| Irrigated ----- farms, 1982..                                                                                | -       | 3         | 4         | 5         | 1         | -         | -         |
| ----- farms, 1978..                                                                                          | -       | -         | 4         | 6         | 4         | -         | -         |
| ----- acres, 1982..                                                                                          | -       | (D)       | 91        | 102       | (D)       | -         | -         |
| ----- acres, 1978..                                                                                          | -       | -         | 85        | 88        | 80        | -         | -         |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |           |           |           |
| 1 to 24 acres -----                                                                                          | 150     | 506       | 1 107     | 243       | 90        | -         | 7         |
| 25 to 99 acres -----                                                                                         | 62      | 402       | 660       | 164       | 88        | 2         | 2         |
| 100 to 249 acres -----                                                                                       | 1       | 20        | 31        | 9         | 9         | -         | -         |
| 250 acres or more -----                                                                                      | -       | 2         | 2         | 2         | 1         | -         | -         |
| Oats for grain ----- farms, 1982..                                                                           | 283     | 1 109     | 1 848     | 367       | 204       | 2         | 33        |
| ----- farms, 1978..                                                                                          | 383     | 1 333     | 2 310     | 471       | 264       | 2         | 39        |
| ----- acres, 1982..                                                                                          | 6 026   | 31 153    | 41 179    | 7 512     | 4 235     | (D)       | 494       |
| ----- acres, 1978..                                                                                          | 8 800   | 37 012    | 54 615    | 9 027     | 4 402     | (D)       | (D)       |
| ----- bushels, 1982..                                                                                        | 296 247 | 1 386 673 | 2 140 393 | 394 332   | 163 952   | (D)       | 15 920    |
| ----- bushels, 1978..                                                                                        | 376 795 | 2 329 479 | 2 647 474 | 437 134   | 192 405   | (D)       | 27 785    |
| Irrigated ----- farms, 1982..                                                                                | -       | 1         | 8         | 1         | 2         | -         | -         |
| ----- farms, 1978..                                                                                          | -       | -         | 5         | 3         | 2         | -         | -         |
| ----- acres, 1982..                                                                                          | -       | (D)       | 197       | (D)       | (D)       | -         | -         |
| ----- acres, 1978..                                                                                          | -       | -         | (D)       | 107       | (D)       | -         | -         |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |           |           |           |
| 1 to 24 acres -----                                                                                          | 195     | 564       | 1 222     | 254       | 144       | 2         | 28        |
| 25 to 99 acres -----                                                                                         | 85      | 529       | 610       | 113       | 58        | -         | 5         |
| 100 to 249 acres -----                                                                                       | 2       | 16        | 15        | -         | 2         | -         | -         |
| 250 acres or more -----                                                                                      | 1       | -         | 1         | -         | -         | -         | -         |
| Soybeans for beans ----- farms, 1982..                                                                       | 3       | 15        | 19        | 5         | 27        | -         | 47        |
| ----- farms, 1978..                                                                                          | 2       | 12        | 5         | 1         | 15        | -         | 49        |
| ----- acres, 1982..                                                                                          | 350     | 809       | 395       | 303       | 1 498     | -         | 4 982     |
| ----- acres, 1978..                                                                                          | (D)     | 319       | 126       | (D)       | 706       | -         | 2 780     |
| ----- bushels, 1982..                                                                                        | 7 546   | 24 119    | 13 639    | 6 930     | 42 295    | -         | 120 448   |
| ----- bushels, 1978..                                                                                        | (D)     | 9 707     | 4 115     | (D)       | 17 758    | -         | 68 558    |
| Irrigated ----- farms, 1982..                                                                                | -       | -         | -         | 4         | 1         | -         | -         |
| ----- farms, 1978..                                                                                          | -       | -         | -         | -         | 2         | -         | -         |
| ----- acres, 1982..                                                                                          | -       | -         | -         | 152       | (D)       | -         | -         |
| ----- acres, 1978..                                                                                          | -       | -         | -         | -         | (D)       | -         | -         |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |           |           |           |
| 1 to 24 acres -----                                                                                          | -       | 5         | 16        | 1         | 10        | -         | 10        |
| 25 to 99 acres -----                                                                                         | 2       | 7         | 2         | 2         | 13        | -         | 23        |
| 100 to 249 acres -----                                                                                       | -       | 3         | 1         | 2         | 3         | -         | 8         |
| 250 acres or more -----                                                                                      | 1       | -         | -         | -         | 1         | -         | 6         |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 497     | 1 386     | 2 635     | 697       | 412       | 2         | 67        |
| ----- farms, 1978..                                                                                          | 547     | 1 596     | 2 912     | 743       | 461       | 3         | 69        |
| ----- acres, 1982..                                                                                          | 35 142  | 107 160   | 188 734   | 45 033    | 26 251    | (D)       | (D)       |
| ----- acres, 1978..                                                                                          | 36 003  | 118 498   | 200 145   | 47 163    | 30 200    | 80        | 2 081     |
| ----- tons, dry, 1982..                                                                                      | 70 554  | 292 167   | 438 353   | 94 953    | 67 568    | (D)       | 6 172     |
| ----- tons, dry, 1978..                                                                                      | 73 825  | 338 458   | 467 739   | 102 507   | 72 698    | 170       | 5 473     |
| Irrigated ----- farms, 1982..                                                                                | 2       | 4         | 9         | 11        | 12        | -         | -         |
| ----- farms, 1978..                                                                                          | 1       | 1         | 7         | 14        | 9         | -         | 1         |
| ----- acres, 1982..                                                                                          | (D)     | 319       | 465       | 555       | 421       | -         | -         |
| ----- acres, 1978..                                                                                          | (D)     | (D)       | 427       | 972       | 499       | -         | (D)       |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |           |           |           |
| 1 to 24 acres -----                                                                                          | 123     | 301       | 504       | 203       | 132       | -         | 36        |
| 25 to 99 acres -----                                                                                         | 256     | 701       | 1 484     | 339       | 187       | 2         | 26        |
| 100 to 249 acres -----                                                                                       | 106     | 345       | 587       | 140       | 82        | -         | 3         |
| 250 acres or more -----                                                                                      | 12      | 39        | 60        | 15        | 11        | -         | 2         |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 7       | 178       | 36        | 45        | 25        | -         | 25        |
| ----- farms, 1978..                                                                                          | 4       | 214       | 39        | 56        | 24        | -         | 73        |
| ----- acres, 1982..                                                                                          | (D)     | 7 973     | 990       | 3 658     | 1 844     | -         | 417       |
| ----- acres, 1978..                                                                                          | 1 324   | 8 609     | 800       | 3 080     | 1 976     | -         | 417       |
| Irrigated ----- farms, 1982..                                                                                | 1       | 3         | 2         | 7         | 5         | -         | 5         |
| ----- farms, 1978..                                                                                          | -       | 1         | 2         | 9         | 10        | -         | 5         |
| ----- acres, 1982..                                                                                          | (D)     | (D)       | (D)       | 485       | 377       | -         | 156       |
| ----- acres, 1978..                                                                                          | -       | (D)       | (D)       | 938       | 628       | -         | 136       |
| 1982 farms by acres harvested:                                                                               |         |           |           |           |           |           |           |
| 0.1 to 4.9 acres -----                                                                                       | 2       | 12        | 20        | 9         | 9         | -         | 10        |
| 5.0 to 24.9 acres -----                                                                                      | 3       | 67        | 3         | 7         | 3         | -         | 7         |
| 25.0 to 99.9 acres -----                                                                                     | 1       | 86        | 9         | 19        | 7         | -         | 4         |
| 100.0 acres or more -----                                                                                    | 1       | 13        | 4         | 10        | 6         | -         | 4         |



**Table 15. Selected Crops: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                                              | Monroe    | Oconto    | Oneida | Outagamie | Ozaukee   | Pepin     | Pierce    |
|-------------------------------------------------------------------------------------------------------------------|-----------|-----------|--------|-----------|-----------|-----------|-----------|
| Harvested cropland ----- farms, 1982 .....                                                                        | 1 660     | 1 159     | 89     | 1 583     | 483       | 439       | 1 297     |
| ----- farms, 1978 .....                                                                                           | 1 692     | 1 324     | 109    | 1 777     | 549       | 487       | 1 378     |
| ----- acres, 1982 .....                                                                                           | 166 561   | 146 398   | 10 109 | 226 238   | 70 637    | 64 435    | 179 445   |
| ----- acres, 1978 .....                                                                                           | 159 605   | 149 570   | 11 058 | 229 127   | 68 189    | 63 594    | 172 634   |
| Irrigated ----- farms, 1982 .....                                                                                 | 51        | 14        | 17     | 20        | 18        | 3         | 11        |
| ----- farms, 1978 .....                                                                                           | 36        | 15        | 15     | 18        | 18        | 3         | 4         |
| ----- acres, 1982 .....                                                                                           | (D)       | 1 682     | (D)    | (D)       | 216       | (D)       | (D)       |
| ----- acres, 1978 .....                                                                                           | 1 986     | 2 059     | 1 377  | 395       | 304       | (D)       | (D)       |
| Corn for grain or seed ----- farms, 1982 .....                                                                    | 1 334     | 816       | 2      | 1 199     | 307       | 377       | 1 039     |
| ----- farms, 1978 .....                                                                                           | 1 374     | 919       | 3      | 1 365     | 331       | 437       | 1 171     |
| ----- acres, 1982 .....                                                                                           | 46 274    | 41 009    | (D)    | 76 329    | 19 312    | 20 993    | 66 513    |
| ----- acres, 1978 .....                                                                                           | 43 000    | 37 614    | (D)    | 70 878    | 16 671    | 20 348    | 65 963    |
| ----- bushels, 1982 .....                                                                                         | 4 812 041 | 3 654 650 | (D)    | 7 723 789 | 1 814 178 | 1 934 269 | 5 711 703 |
| ----- bushels, 1978 .....                                                                                         | 4 098 723 | 3 430 806 | 379    | 6 719 024 | 1 262 047 | 1 938 751 | 6 288 997 |
| Irrigated ----- farms, 1982 .....                                                                                 | 9         | 2         | -      | 1         | 1         | 2         | 4         |
| ----- farms, 1978 .....                                                                                           | 6         | 1         | -      | -         | -         | 1         | 2         |
| ----- acres, 1982 .....                                                                                           | 1 093     | (D)       | -      | (D)       | (D)       | (D)       | 304       |
| ----- acres, 1978 .....                                                                                           | 501       | (D)       | -      | -         | -         | (D)       | (D)       |
| 1982 farms by acres harvested:                                                                                    |           |           |        |           |           |           |           |
| 1 to 24 acres .....                                                                                               | 751       | 346       | 2      | 437       | 112       | 127       | 352       |
| 25 to 99 acres .....                                                                                              | 508       | 367       | -      | 583       | 141       | 203       | 518       |
| 100 to 249 acres .....                                                                                            | 65        | 84        | -      | 131       | 42        | 41        | 127       |
| 250 acres or more .....                                                                                           | 10        | 19        | -      | 48        | 12        | 6         | 42        |
| Corn for silage or green chop ----- farms, 1982 .....                                                             | 829       | 731       | 10     | 1 002     | 220       | 216       | 632       |
| ----- farms, 1978 .....                                                                                           | 752       | 748       | 6      | 1 052     | 219       | 189       | 620       |
| ----- acres, 1982 .....                                                                                           | 13 602    | 19 724    | (D)    | 33 826    | 6 922     | 4 716     | 16 894    |
| ----- acres, 1978 .....                                                                                           | 10 526    | 15 905    | 106    | 30 709    | 6 169     | 2 802     | 11 362    |
| ----- tons, green, 1982 .....                                                                                     | 181 159   | 229 107   | 4 231  | 453 527   | 78 015    | 58 294    | 206 268   |
| ----- tons, green, 1978 .....                                                                                     | 141 361   | 173 633   | 984    | 379 555   | 55 370    | 35 358    | 152 836   |
| Irrigated ----- farms, 1982 .....                                                                                 | 6         | 2         | -      | 3         | -         | 1         | 3         |
| ----- farms, 1978 .....                                                                                           | -         | 1         | -      | -         | -         | -         | -         |
| ----- acres, 1982 .....                                                                                           | 89        | (D)       | -      | (D)       | -         | (D)       | 32        |
| ----- acres, 1978 .....                                                                                           | -         | (D)       | -      | -         | -         | -         | -         |
| 1982 farms by acres harvested:                                                                                    |           |           |        |           |           |           |           |
| 1 to 24 acres .....                                                                                               | 678       | 443       | 6      | 430       | 110       | 150       | 375       |
| 25 to 99 acres .....                                                                                              | 145       | 268       | 4      | 531       | 100       | 60        | 242       |
| 100 to 249 acres .....                                                                                            | 6         | 18        | -      | 41        | 10        | 6         | 14        |
| 250 acres or more .....                                                                                           | -         | 2         | -      | -         | -         | -         | 1         |
| Oats for grain ----- farms, 1982 .....                                                                            | 821       | 615       | 28     | 815       | 267       | 297       | 858       |
| ----- farms, 1978 .....                                                                                           | 1 110     | 816       | 41     | 1 065     | 321       | 353       | 969       |
| ----- acres, 1982 .....                                                                                           | 12 112    | 12 236    | 1 150  | 19 621    | 7 557     | 6 927     | 23 959    |
| ----- acres, 1978 .....                                                                                           | 16 433    | 17 214    | 2 386  | 23 756    | 9 004     | 8 205     | 24 822    |
| ----- bushels, 1982 .....                                                                                         | 679 393   | 720 067   | 41 633 | 1 218 506 | 309 817   | 362 110   | 1 268 417 |
| ----- bushels, 1978 .....                                                                                         | 922 472   | 994 092   | 86 917 | 1 582 412 | 502 403   | 453 801   | 1 382 993 |
| Irrigated ----- farms, 1982 .....                                                                                 | 2         | 1         | -      | -         | -         | -         | 1         |
| ----- farms, 1978 .....                                                                                           | 1         | -         | 1      | 1         | -         | -         | 1         |
| ----- acres, 1982 .....                                                                                           | (D)       | (D)       | -      | -         | -         | -         | (D)       |
| ----- acres, 1978 .....                                                                                           | (D)       | -         | (D)    | (D)       | -         | -         | (D)       |
| 1982 farms by acres harvested:                                                                                    |           |           |        |           |           |           |           |
| 1 to 24 acres .....                                                                                               | 703       | 437       | 19     | 504       | 138       | 177       | 471       |
| 25 to 99 acres .....                                                                                              | 116       | 177       | 4      | 301       | 123       | 119       | 370       |
| 100 to 249 acres .....                                                                                            | 2         | 1         | 5      | 10        | 5         | 1         | 16        |
| 250 acres or more .....                                                                                           | -         | -         | -      | -         | 1         | -         | 1         |
| Soybeans for beans ----- farms, 1982 .....                                                                        | 87        | 5         | -      | 32        | 41        | 98        | 151       |
| ----- farms, 1978 .....                                                                                           | 61        | 4         | 1      | 25        | 20        | 106       | 124       |
| ----- acres, 1982 .....                                                                                           | 3 208     | 35        | -      | 2 187     | 2 612     | 5 586     | 7 013     |
| ----- acres, 1978 .....                                                                                           | 1 059     | 54        | (D)    | 1 314     | 958       | 3 300     | 3 687     |
| ----- bushels, 1982 .....                                                                                         | 77 796    | 725       | -      | 66 672    | 81 541    | 121 593   | 169 927   |
| ----- bushels, 1978 .....                                                                                         | 23 035    | 2 010     | (D)    | 47 474    | 21 401    | 73 684    | 107 195   |
| Irrigated ----- farms, 1982 .....                                                                                 | -         | -         | -      | -         | -         | -         | -         |
| ----- farms, 1978 .....                                                                                           | -         | -         | -      | -         | -         | -         | -         |
| ----- acres, 1982 .....                                                                                           | -         | -         | -      | -         | -         | -         | -         |
| ----- acres, 1978 .....                                                                                           | -         | -         | -      | -         | -         | -         | -         |
| 1982 farms by acres harvested:                                                                                    |           |           |        |           |           |           |           |
| 1 to 24 acres .....                                                                                               | 42        | 5         | -      | 10        | 17        | 34        | 72        |
| 25 to 99 acres .....                                                                                              | 39        | -         | -      | 15        | 17        | 49        | 55        |
| 100 to 249 acres .....                                                                                            | 5         | -         | -      | 5         | 6         | 13        | 22        |
| 250 acres or more .....                                                                                           | 1         | -         | -      | 2         | 1         | 2         | 2         |
| Hay--alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982 ..... | 1 475     | 1 025     | 56     | 1 255     | 359       | 378       | 1 139     |
| ----- farms, 1978 .....                                                                                           | 1 527     | 1 188     | 76     | 1 495     | 422       | 432       | 1 205     |
| ----- acres, 1982 .....                                                                                           | 100 278   | 71 312    | 3 067  | 92 821    | 26 207    | 28 111    | 68 342    |
| ----- acres, 1978 .....                                                                                           | 100 600   | 78 215    | 4 318  | 103 977   | 29 720    | 30 330    | 69 633    |
| ----- tons, dry, 1982 .....                                                                                       | 243 046   | 188 844   | (D)    | 260 840   | 70 391    | 81 050    | 187 947   |
| ----- tons, dry, 1978 .....                                                                                       | 269 371   | 203 224   | 5 801  | 310 877   | 83 916    | 80 748    | 213 284   |
| Irrigated ----- farms, 1982 .....                                                                                 | 9         | 6         | -      | -         | -         | -         | 1         |
| ----- farms, 1978 .....                                                                                           | 5         | 6         | -      | 1         | 2         | 1         | -         |
| ----- acres, 1982 .....                                                                                           | 370       | 219       | -      | -         | -         | -         | (D)       |
| ----- acres, 1978 .....                                                                                           | 259       | 200       | -      | (D)       | (D)       | (D)       | -         |
| 1982 farms by acres harvested:                                                                                    |           |           |        |           |           |           |           |
| 1 to 24 acres .....                                                                                               | 336       | 223       | 22     | 297       | 105       | 63        | 348       |
| 25 to 99 acres .....                                                                                              | 799       | 574       | 26     | 623       | 149       | 205       | 581       |
| 100 to 249 acres .....                                                                                            | 307       | 212       | 6      | 307       | 94        | 106       | 189       |
| 250 acres or more .....                                                                                           | 33        | 16        | 2      | 28        | 11        | 4         | 21        |
| Vegetables harvested for sale (see text) ----- farms, 1982 .....                                                  | 11        | 90        | 5      | 179       | 106       | 8         | 12        |
| ----- farms, 1978 .....                                                                                           | 6         | 98        | 9      | 209       | 127       | 13        | 11        |
| ----- acres, 1982 .....                                                                                           | 69        | 6 230     | 757    | 10 337    | 5 145     | 69        | 30        |
| ----- acres, 1978 .....                                                                                           | 37        | 7 793     | 25     | 9 720     | 6 352     | 1 254     | 1 578     |
| Irrigated ----- farms, 1982 .....                                                                                 | 5         | 2         | 2      | 4         | 1         | -         | 1         |
| ----- farms, 1978 .....                                                                                           | 2         | 2         | -      | 5         | 4         | 1         | -         |
| ----- acres, 1982 .....                                                                                           | 51        | (D)       | (D)    | 35        | (D)       | -         | (D)       |
| ----- acres, 1978 .....                                                                                           | (D)       | (D)       | -      | 171       | 143       | (D)       | -         |
| 1982 farms by acres harvested:                                                                                    |           |           |        |           |           |           |           |
| 0.1 to 4.9 acres .....                                                                                            | 7         | 10        | 1      | 21        | 20        | 5         | 9         |
| 5.0 to 24.9 acres .....                                                                                           | 3         | 16        | 1      | 36        | 23        | 3         | 3         |
| 25.0 to 99.9 acres .....                                                                                          | 1         | 45        | -      | 93        | 54        | -         | -         |
| 100.0 acres or more .....                                                                                         | -         | 19        | 3      | 29        | 9         | -         | -         |

**Table 15. Selected Crops: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                  |                     | Polk      | Portage   | Price   | Racine    | Richland  | Rock       | Rusk    | St. Croix |
|---------------------------------------------------------------------------------------|---------------------|-----------|-----------|---------|-----------|-----------|------------|---------|-----------|
| Harvested cropland                                                                    | farms, 1982..       | 1 571     | 1 048     | 530     | 729       | 1 140     | 1 521      | 749     | 1 556     |
|                                                                                       | 1978..              | 1 705     | 1 190     | 602     | 831       | 1 251     | 1 584      | 791     | 1 612     |
|                                                                                       | acres, 1982..       | 173 464   | 158 078   | 35 380  | 109 005   | 127 154   | 287 396    | 68 850  | 221 508   |
|                                                                                       | 1978..              | 172 994   | 150 255   | 39 597  | 110 855   | 124 717   | 279 963    | 72 780  | 221 822   |
| Irrigated                                                                             | farms, 1982..       | 14        | 170       | 3       | 20        | 10        | 44         | 4       | 53        |
|                                                                                       | 1978..              | 15        | 186       | 4       | 32        | 12        | 43         | 10      | 44        |
|                                                                                       | acres, 1982..       | 1 107     | 49 831    | (D)     | (D)       | (D)       | (D)        | 85      | (D)       |
|                                                                                       | 1978..              | 1 280     | 48 662    | (D)     | (D)       | 1 870     | 8 322      | 231     | 7 302     |
| Corn for grain or seed                                                                | farms, 1982..       | 1 077     | 793       | 56      | 439       | 906       | 1 198      | 252     | 1 103     |
|                                                                                       | 1978..              | 1 227     | 807       | 53      | 514       | 996       | 1 299      | 287     | 1 224     |
|                                                                                       | acres, 1982..       | 47 909    | 41 949    | 1 493   | 41 061    | 35 129    | 159 910    | 7 260   | 70 152    |
|                                                                                       | 1978..              | 49 673    | 31 613    | 1 175   | 38 905    | 32 122    | 154 225    | 6 477   | 75 419    |
|                                                                                       | bushels, 1982..     | 3 991 728 | 4 202 449 | 122 660 | 4 668 744 | 3 718 926 | 18 791 357 | 580 307 | 5 018 789 |
|                                                                                       | 1978..              | 4 676 867 | 2 854 784 | 96 996  | 3 938 283 | 3 175 749 | 15 719 912 | 530 882 | 7 015 318 |
| Irrigated                                                                             | farms, 1982..       | 8         | 105       | -       | 1         | 8         | 21         | 1       | 37        |
|                                                                                       | 1978..              | 6         | 99        | -       | -         | 8         | 23         | 1       | 33        |
|                                                                                       | acres, 1982..       | (D)       | 11 851    | -       | (D)       | (D)       | (D)        | (D)     | 4 089     |
|                                                                                       | 1978..              | (D)       | 9 731     | -       | -         | (D)       | 6 270      | (D)     | 3 814     |
| 1982 farms by acres harvested:                                                        |                     |           |           |         |           |           |            |         |           |
| 1 to 24 acres                                                                         | 468                 | 389       | 33        | 145     | 447       | 283       | 146        | 431     |           |
| 25 to 99 acres                                                                        | 505                 | 309       | 21        | 183     | 402       | 501       | 95         | 477     |           |
| 100 to 249 acres                                                                      | 88                  | 70        | 2         | 81      | 45        | 244       | 10         | 155     |           |
| 250 acres or more                                                                     | 16                  | 25        | -         | 30      | 12        | 170       | 1          | 40      |           |
| Corn for silage or green chop                                                         | farms, 1982..       | 805       | 501       | 168     | 184       | 463       | 538        | 383     | 851       |
|                                                                                       | 1978..              | 727       | 520       | 176     | 202       | 505       | 539        | 386     | 736       |
|                                                                                       | acres, 1982..       | 21 537    | 12 004    | 2 600   | 6 334     | 8 248     | 16 329     | 8 540   | 29 301    |
|                                                                                       | 1978..              | 12 976    | 10 621    | 2 479   | 5 408     | 7 188     | 15 860     | 8 103   | 17 205    |
|                                                                                       | tons, green, 1982.. | 235 148   | 144 265   | 26 770  | 83 050    | 106 283   | 230 610    | 85 079  | 283 018   |
|                                                                                       | 1978..              | 158 949   | 109 679   | 24 042  | 69 919    | 88 547    | 212 823    | 79 000  | 204 371   |
| Irrigated                                                                             | farms, 1982..       | 2         | 23        | -       | -         | 2         | 3          | 1       | 12        |
|                                                                                       | 1978..              | 2         | 23        | -       | -         | 3         | 4          | -       | 8         |
|                                                                                       | acres, 1982..       | (D)       | 1 080     | -       | -         | (D)       | (D)        | (D)     | 389       |
|                                                                                       | 1978..              | (D)       | 860       | -       | -         | (D)       | 46         | -       | 306       |
| 1982 farms by acres harvested:                                                        |                     |           |           |         |           |           |            |         |           |
| 1 to 24 acres                                                                         | 468                 | 371       | 137       | 93      | 365       | 296       | 266        | 407     |           |
| 25 to 99 acres                                                                        | 319                 | 118       | 28        | 83      | 91        | 218       | 113        | 405     |           |
| 100 to 249 acres                                                                      | 18                  | 10        | 3         | 6       | 7         | 21        | 4          | 38      |           |
| 250 acres or more                                                                     | -                   | 2         | -         | 2       | -         | 3         | -          | 1       |           |
| Oats for grain                                                                        | farms, 1982..       | 772       | 455       | 254     | 207       | 439       | 523        | 335     | 932       |
|                                                                                       | 1978..              | 992       | 631       | 342     | 276       | 601       | 598        | 514     | 1 072     |
|                                                                                       | acres, 1982..       | 16 223    | 8 429     | 3 668   | 3 288     | 6 008     | 9 357      | 6 421   | 28 002    |
|                                                                                       | 1978..              | 18 842    | 11 519    | 5 674   | 4 511     | 8 260     | 11 656     | 11 193  | 29 801    |
|                                                                                       | bushels, 1982..     | 799 617   | 396 687   | 133 952 | 172 448   | 298 257   | 457 747    | 270 708 | 1 401 898 |
|                                                                                       | 1978..              | 963 263   | 577 297   | 218 538 | 254 299   | 413 683   | 571 157    | 478 249 | 1 568 505 |
| Irrigated                                                                             | farms, 1982..       | 1         | 13        | -       | -         | 1         | 1          | 1       | 10        |
|                                                                                       | 1978..              | 2         | 15        | -       | -         | 2         | 2          | 1       | 4         |
|                                                                                       | acres, 1982..       | (D)       | 514       | -       | -         | (D)       | (D)        | -       | 244       |
|                                                                                       | 1978..              | (D)       | (D)       | -       | -         | (D)       | (D)        | (D)     | (D)       |
| 1982 farms by acres harvested:                                                        |                     |           |           |         |           |           |            |         |           |
| 1 to 24 acres                                                                         | 564                 | 364       | 214       | 164     | 393       | 415       | 260        | 471     |           |
| 25 to 99 acres                                                                        | 201                 | 86        | 39        | 43      | 45        | 105       | 75         | 435     |           |
| 100 to 249 acres                                                                      | 7                   | 4         | 1         | -       | 1         | 3         | -          | 26      |           |
| 250 acres or more                                                                     | -                   | 1         | -         | -       | -         | -         | -          | -       |           |
| Soybeans for beans                                                                    | farms, 1982..       | 83        | 22        | 1       | 351       | 41        | 557        | 6       | 160       |
|                                                                                       | 1978..              | 70        | 9         | -       | 381       | 29        | 542        | 6       | 109       |
|                                                                                       | acres, 1982..       | 3 600     | 1 577     | (D)     | 30 432    | 2 572     | 41 559     | 87      | 9 680     |
|                                                                                       | 1978..              | 2 425     | 364       | -       | 31 919    | 1 607     | 34 356     | 151     | 5 214     |
|                                                                                       | bushels, 1982..     | 84 234    | 49 675    | (D)     | 1 002 641 | 80 910    | 1 488 535  | 2 412   | 221 195   |
|                                                                                       | 1978..              | 63 944    | 14 888    | -       | 929 959   | 42 550    | 1 096 579  | 3 250   | 127 221   |
| Irrigated                                                                             | farms, 1982..       | 2         | 8         | -       | 2         | 4         | 6          | -       | 11        |
|                                                                                       | 1978..              | 1         | 2         | -       | -         | 3         | 2          | -       | 2         |
|                                                                                       | acres, 1982..       | (D)       | 1 064     | -       | (D)       | (D)       | 260        | -       | 717       |
|                                                                                       | 1978..              | (D)       | (D)       | -       | -         | 325       | (D)        | -       | (D)       |
| 1982 farms by acres harvested:                                                        |                     |           |           |         |           |           |            |         |           |
| 1 to 24 acres                                                                         | 40                  | 8         | 1         | 114     | 16        | 164       | 5          | 63      |           |
| 25 to 99 acres                                                                        | 36                  | 9         | -         | 150     | 18        | 257       | 1          | 63      |           |
| 100 to 249 acres                                                                      | 5                   | 4         | -         | 61      | 4         | 103       | -          | 28      |           |
| 250 acres or more                                                                     | 2                   | 1         | -         | 26      | 3         | 33        | -          | 6       |           |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) | farms, 1982..       | 1 412     | 870       | 511     | 355       | 1 070     | 1 030      | 708     | 1 339     |
|                                                                                       | 1978..              | 1 544     | 1 010     | 587     | 441       | 1 161     | 1 138      | 752     | 1 435     |
|                                                                                       | acres, 1982..       | 89 056    | 60 577    | 29 122  | 14 557    | 82 836    | 56 607     | 49 210  | 86 825    |
|                                                                                       | 1978..              | 96 139    | 66 812    | 32 213  | 18 770    | 83 454    | 63 884     | 49 691  | 98 772    |
|                                                                                       | tons, dry, 1982..   | 203 972   | 145 147   | 54 455  | 45 387    | 209 383   | 186 896    | 93 105  | 195 720   |
|                                                                                       | 1978..              | 263 806   | 151 853   | 59 541  | 56 977    | 205 525   | 207 210    | 98 218  | 268 143   |
| Irrigated                                                                             | farms, 1982..       | 5         | 40        | -       | -         | 5         | 9          | -       | 23        |
|                                                                                       | 1978..              | 4         | 38        | 1       | -         | 6         | 12         | -       | 23        |
|                                                                                       | acres, 1982..       | 266       | 2 516     | -       | -         | 191       | 523        | -       | 1 496     |
|                                                                                       | 1978..              | 184       | 2 936     | (D)     | -         | 407       | 590        | 109     | 2 036     |
| 1982 farms by acres harvested:                                                        |                     |           |           |         |           |           |            |         |           |
| 1 to 24 acres                                                                         | 410                 | 211       | 139       | 179     | 200       | 443       | 126        | 366     |           |
| 25 to 99 acres                                                                        | 693                 | 472       | 287       | 140     | 604       | 404       | 413        | 664     |           |
| 100 to 249 acres                                                                      | 288                 | 162       | 81        | 36      | 230       | 163       | 164        | 283     |           |
| 250 acres or more                                                                     | 21                  | 25        | 4         | -       | 36        | 20        | 5          | 26      |           |
| Vegetables harvested for sale (see text)                                              | farms, 1982..       | 66        | 112       | 3       | 92        | 19        | 128        | 1       | 67        |
|                                                                                       | 1978..              | 84        | 126       | 3       | 102       | 13        | 133        | 5       | 54        |
|                                                                                       | acres, 1982..       | 2 225     | 18 380    | 5       | 5 745     | 890       | 7 789      | (D)     | 3 357     |
|                                                                                       | 1978..              | 2 534     | 16 915    | (D)     | 4 859     | 497       | 7 523      | 20      | 5 130     |
| Irrigated                                                                             | farms, 1982..       | -         | 73        | -       | -         | -         | 11         | -       | 11        |
|                                                                                       | 1978..              | 3         | 84        | -       | 5         | -         | 14         | -       | 10        |
|                                                                                       | acres, 1982..       | -         | 18 013    | -       | 500       | -         | 1 159      | -       | 325       |
|                                                                                       | 1978..              | 381       | 16 671    | -       | 138       | -         | 1 329      | -       | 1 201     |
| 1982 farms by acres harvested:                                                        |                     |           |           |         |           |           |            |         |           |
| 0.1 to 4.9 acres                                                                      | 11                  | 33        | 3         | 23      | 8         | 22        | 1          | 16      |           |
| 5.0 to 24.9 acres                                                                     | 20                  | 11        | -         | 28      | 7         | 25        | -          | 12      |           |
| 25.0 to 99.9 acres                                                                    | 30                  | 20        | -         | 24      | 3         | 55        | -          | 29      |           |
| 100.0 acres or more                                                                   | 5                   | 48        | -         | 17      | 1         | 26        | -          | 10      |           |

**Table 15. Selected Crops: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                                             | Sauk      | Sawyer  | Shawano   | Sheboygan | Taylor    | Trempealeau | Vernon    | Vilas |
|------------------------------------------------------------------------------------------------------------------|-----------|---------|-----------|-----------|-----------|-------------|-----------|-------|
| Harvested cropland ----- farms, 1982 .....                                                                       | 1 484     | 185     | 1 650     | 1 220     | 1 034     | 1 474       | 2 289     | 39    |
| 1978 .....                                                                                                       | 1 599     | 216     | 1 789     | 1 348     | 1 187     | 1 589       | 2 343     | 42    |
| acres, 1982 .....                                                                                                | 214 470   | 18 755  | 194 669   | 171 734   | 109 510   | 196 534     | 187 228   | 1 878 |
| 1978 .....                                                                                                       | 208 199   | 19 035  | 196 666   | 171 448   | 114 650   | 188 856     | 183 375   | 2 505 |
| Irrigated ----- farms, 1982 .....                                                                                | 43        | 11      | 21        | 7         | 2         | 26          | 11        | 8     |
| 1978 .....                                                                                                       | 46        | 12      | 15        | 6         | -         | 19          | 4         | 10    |
| acres, 1982 .....                                                                                                | (D)       | 298     | (D)       | 34        | (D)       | 4 657       | 117       | (D)   |
| 1978 .....                                                                                                       | 7 053     | 236     | 358       | 10        | -         | 2 352       | (D)       | 884   |
| Corn for grain or seed ----- farms, 1982 .....                                                                   | 1 287     | 48      | 1 084     | 768       | 319       | 1 234       | 1 651     | 2     |
| 1978 .....                                                                                                       | 1 399     | 53      | 1 105     | 802       | 297       | 1 329       | 1 744     | -     |
| acres, 1982 .....                                                                                                | 81 926    | 2 946   | 40 961    | 41 649    | 12 294    | 64 004      | 44 710    | (D)   |
| 1978 .....                                                                                                       | 75 760    | 2 699   | 35 375    | 37 840    | 7 338     | 60 013      | 44 282    | -     |
| bushels, 1982 .....                                                                                              | 8 552 508 | 244 770 | 3 997 978 | 3 772 824 | 1 051 237 | 6 376 052   | 4 588 611 | (D)   |
| 1978 .....                                                                                                       | 7 610 195 | 239 294 | 3 467 613 | 3 070 422 | 585 683   | 5 839 872   | 4 455 853 | -     |
| Irrigated ----- farms, 1982 .....                                                                                | 26        | -       | 5         | -         | -         | 22          | 1         | -     |
| 1978 .....                                                                                                       | 35        | -       | 2         | 1         | -         | 17          | -         | -     |
| acres, 1982 .....                                                                                                | 3 705     | -       | (D)       | -         | -         | 2 750       | (D)       | -     |
| 1978 .....                                                                                                       | 4 113     | -       | (D)       | (D)       | -         | (D)         | -         | -     |
| 1982 farms by acres harvested:                                                                                   |           |         |           |           |           |             |           |       |
| 1 to 24 acres .....                                                                                              | 447       | 24      | 548       | 347       | 138       | 487         | 1 019     | 2     |
| 25 to 99 acres .....                                                                                             | 626       | 16      | 453       | 322       | 155       | 593         | 591       | -     |
| 100 to 249 acres .....                                                                                           | 179       | 5       | 72        | 79        | 25        | 128         | 35        | -     |
| 250 acres or more .....                                                                                          | 35        | 3       | 11        | 20        | 1         | 26          | 6         | -     |
| Corn for silage or green chop ----- farms, 1982 .....                                                            | 750       | 54      | 1 171     | 637       | 550       | 726         | 1 043     | 3     |
| 1978 .....                                                                                                       | 806       | 63      | 1 191     | 661       | 639       | 710         | 973       | 4     |
| acres, 1982 .....                                                                                                | 17 941    | 1 856   | 30 664    | 20 611    | 12 464    | 15 448      | 14 256    | 34    |
| 1978 .....                                                                                                       | 17 243    | 1 511   | 26 591    | 18 147    | 13 613    | 12 422      | 11 133    | (D)   |
| tons, green, 1982 .....                                                                                          | 238 850   | 20 398  | 368 094   | 256 758   | 126 547   | 224 234     | 202 707   | 204   |
| 1978 .....                                                                                                       | 223 502   | 15 410  | 314 121   | 204 836   | 124 919   | 170 531     | 155 754   | 1 096 |
| Irrigated ----- farms, 1982 .....                                                                                | 8         | -       | 2         | 1         | -         | 6           | -         | -     |
| 1978 .....                                                                                                       | 10        | -       | 1         | -         | -         | 3           | -         | -     |
| acres, 1982 .....                                                                                                | 266       | -       | (D)       | (D)       | -         | 196         | -         | -     |
| 1978 .....                                                                                                       | 356       | -       | (D)       | -         | -         | (D)         | -         | -     |
| 1982 farms by acres harvested:                                                                                   |           |         |           |           |           |             |           |       |
| 1 to 24 acres .....                                                                                              | 507       | 27      | 683       | 317       | 355       | 523         | 899       | 3     |
| 25 to 99 acres .....                                                                                             | 226       | 26      | 465       | 294       | 193       | 187         | 142       | -     |
| 100 to 249 acres .....                                                                                           | 17        | -       | 22        | 24        | 2         | 15          | 2         | -     |
| 250 acres or more .....                                                                                          | -         | 1       | 1         | 2         | -         | 1           | -         | -     |
| Oats fo. grain ----- farms, 1982 .....                                                                           | 806       | 53      | 1 023     | 758       | 640       | 838         | 868       | 7     |
| 1978 .....                                                                                                       | 983       | 97      | 1 305     | 899       | 934       | 1 016       | 1 270     | 11    |
| acres, 1982 .....                                                                                                | 13 738    | 1 251   | 21 873    | 20 916    | 14 193    | 17 242      | 10 893    | (D)   |
| 1978 .....                                                                                                       | 16 883    | 2 592   | 26 991    | 23 695    | 20 760    | 18 539      | 16 574    | 308   |
| bushels, 1982 .....                                                                                              | 725 892   | 56 836  | 1 399 004 | 1 061 319 | 595 807   | 917 194     | 611 859   | (D)   |
| 1978 .....                                                                                                       | 922 159   | 105 448 | 1 611 336 | 1 448 611 | 857 600   | 963 466     | 964 803   | (D)   |
| Irrigated ----- farms, 1982 .....                                                                                | 6         | -       | 2         | -         | -         | 1           | 3         | -     |
| 1978 .....                                                                                                       | 5         | -       | 1         | -         | -         | -           | -         | 1     |
| acres, 1982 .....                                                                                                | 119       | -       | (D)       | -         | -         | (D)         | 28        | -     |
| 1978 .....                                                                                                       | 77        | -       | (D)       | -         | -         | -           | -         | (D)   |
| 1982 farms by acres harvested:                                                                                   |           |         |           |           |           |             |           |       |
| 1 to 24 acres .....                                                                                              | 630       | 36      | 702       | 412       | 413       | 607         | 780       | 7     |
| 25 to 99 acres .....                                                                                             | 176       | 15      | 319       | 330       | 225       | 223         | 88        | -     |
| 100 to 249 acres .....                                                                                           | -         | 2       | 2         | 15        | 2         | 7           | -         | -     |
| 250 acres or more .....                                                                                          | -         | -       | -         | 1         | -         | 1           | -         | -     |
| Soybeans for beans ----- farms, 1982 .....                                                                       | 108       | 1       | 8         | 38        | 4         | 184         | 32        | -     |
| 1978 .....                                                                                                       | 66        | 1       | 3         | 14        | 1         | 136         | 21        | -     |
| acres, 1982 .....                                                                                                | 5 041     | (D)     | 560       | 1 372     | 82        | 9 360       | 808       | -     |
| 1978 .....                                                                                                       | 2 628     | (D)     | 17        | 216       | (D)       | 5 718       | 552       | -     |
| bushels, 1982 .....                                                                                              | 158 293   | (D)     | 18 598    | 45 864    | 1 892     | 277 834     | 22 405    | -     |
| 1978 .....                                                                                                       | 78 813    | (D)     | (D)       | 6 017     | (D)       | 160 499     | 15 476    | -     |
| Irrigated ----- farms, 1982 .....                                                                                | 9         | -       | 1         | -         | -         | 4           | -         | -     |
| 1978 .....                                                                                                       | 8         | -       | 1         | -         | -         | 4           | -         | -     |
| acres, 1982 .....                                                                                                | 453       | -       | (D)       | -         | -         | 473         | -         | -     |
| 1978 .....                                                                                                       | 308       | -       | (D)       | -         | -         | (D)         | -         | -     |
| 1982 farms by acres harvested:                                                                                   |           |         |           |           |           |             |           |       |
| 1 to 24 acres .....                                                                                              | 45        | 1       | 2         | 20        | 2         | 79          | 22        | -     |
| 25 to 99 acres .....                                                                                             | 49        | -       | 4         | 16        | 2         | 82          | 7         | -     |
| 100 to 249 acres .....                                                                                           | 13        | -       | 2         | 1         | -         | 18          | 3         | -     |
| 250 acres or more .....                                                                                          | 1         | -       | -         | 1         | -         | 5           | -         | -     |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982 ..... | 1 328     | 171     | 1 528     | 1 020     | 1 005     | 1 302       | 1 922     | 26    |
| 1978 .....                                                                                                       | 1 426     | 192     | 1 687     | 1 151     | 1 154     | 1 423       | 1 972     | 29    |
| acres, 1982 .....                                                                                                | 104 770   | 12 581  | 109 345   | 71 658    | 78 350    | 96 198      | 126 250   | 1 278 |
| 1978 .....                                                                                                       | 104 691   | 12 996  | 119 073   | 81 478    | 79 632    | 99 707      | 121 578   | 1 416 |
| tons, dry, 1982 .....                                                                                            | 293 544   | 23 715  | 281 884   | 198 387   | 165 625   | 253 384     | 312 567   | 2 048 |
| 1978 .....                                                                                                       | 292 171   | 24 845  | 327 647   | 237 122   | 159 088   | 282 772     | 301 375   | 2 988 |
| Irrigated ----- farms, 1982 .....                                                                                | 19        | -       | 2         | -         | 1         | 4           | 2         | -     |
| 1978 .....                                                                                                       | 19        | -       | 3         | -         | -         | 6           | -         | -     |
| acres, 1982 .....                                                                                                | 924       | -       | (D)       | -         | (D)       | 203         | (D)       | -     |
| 1978 .....                                                                                                       | 1 143     | -       | 198       | -         | -         | 344         | (D)       | -     |
| 1982 farms by acres harvested:                                                                                   |           |         |           |           |           |             |           |       |
| 1 to 24 acres .....                                                                                              | 294       | 50      | 272       | 303       | 160       | 236         | 459       | 8     |
| 25 to 99 acres .....                                                                                             | 651       | 77      | 907       | 472       | 556       | 724         | 1 046     | 14    |
| 100 to 249 acres .....                                                                                           | 338       | 37      | 319       | 218       | 269       | 311         | 392       | 4     |
| 250 acres or more .....                                                                                          | 45        | 7       | 30        | 27        | 20        | 31          | 25        | -     |
| Vegetables harvested for sale (see text) ----- farms, 1982 .....                                                 | 91        | 3       | 40        | 270       | 5         | 37          | 6         | 1     |
| 1978 .....                                                                                                       | 128       | 5       | 35        | 283       | 2         | 65          | 4         | 2     |
| acres, 1982 .....                                                                                                | 3 558     | (D)     | 1 222     | 15 279    | 4         | 1 053       | 12        | (D)   |
| 1978 .....                                                                                                       | 5 968     | 134     | 1 446     | 16 212    | (D)       | 1 766       | 1         | (D)   |
| Irrigated ----- farms, 1982 .....                                                                                | 13        | -       | 4         | -         | -         | 4           | -         | -     |
| 1978 .....                                                                                                       | 11        | 1       | 4         | -         | -         | 3           | -         | -     |
| acres, 1982 .....                                                                                                | 771       | -       | (D)       | -         | -         | (D)         | -         | -     |
| 1978 .....                                                                                                       | 902       | (D)     | 55        | -         | -         | 58          | -         | -     |
| 1982 farms by acres harvested:                                                                                   |           |         |           |           |           |             |           |       |
| 0.1 to 4.9 acres .....                                                                                           | 17        | 1       | 15        | 12        | 5         | 11          | 5         | 1     |
| 5.0 to 24.9 acres .....                                                                                          | 30        | 1       | 3         | 86        | -         | 9           | 1         | -     |
| 25.0 to 99.9 acres .....                                                                                         | 39        | 1       | 20        | 139       | -         | 16          | -         | -     |
| 100.0 acres or more .....                                                                                        | 5         | -       | 2         | 33        | -         | 1           | -         | -     |



Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Crop                                                                                                         | Walworth   | Washburn | Washington | Waukesha  | Waupaca   | Waushara  | Winnebago | Wood      |
|--------------------------------------------------------------------------------------------------------------|------------|----------|------------|-----------|-----------|-----------|-----------|-----------|
| Harvested cropland ----- farms, 1982..                                                                       | 951        | 359      | 1 036      | 880       | 1 365     | 729       | 980       | 1 150     |
| 1978..                                                                                                       | 1 063      | 385      | 1 133      | 989       | 1 643     | 803       | 1 074     | 1 269     |
| acres, 1982..                                                                                                | 197 285    | 36 243   | 121 771    | 111 436   | 167 046   | 112 739   | 145 102   | 119 217   |
| 1978..                                                                                                       | 190 579    | 37 446   | 117 696    | 103 940   | 171 571   | 108 704   | 141 832   | 115 449   |
| Irrigated ----- farms, 1982..                                                                                | 10         | 9        | 29         | 34        | 39        | 116       | 24        | 43        |
| 1978..                                                                                                       | 10         | 9        | 25         | 39        | 45        | 120       | 15        | 48        |
| acres, 1982..                                                                                                | 615        | (D)      | 43         | (D)       | (D)       | (D)       | 454       | (D)       |
| 1978..                                                                                                       | 741        | 222      | 326        | 6 509     | 4 009     | 38 859    | 216       | 2 949     |
| Corn for grain or seed ----- farms, 1982..                                                                   | 791        | 174      | 752        | 574       | 1 051     | 530       | 753       | 618       |
| 1978..                                                                                                       | 908        | 200      | 811        | 668       | 1 217     | 618       | 842       | 595       |
| acres, 1982..                                                                                                | 102 021    | 7 369    | 35 173     | 59 952    | 51 661    | 39 747    | 52 356    | 27 400    |
| 1978..                                                                                                       | 99 615     | 6 284    | 30 529     | 48 042    | 44 596    | 34 967    | 47 806    | 19 459    |
| bushels, 1982..                                                                                              | 11 700 155 | 574 197  | 3 406 355  | 5 686 403 | 5 195 299 | 3 788 266 | 5 113 238 | 2 388 734 |
| 1978..                                                                                                       | 10 565 241 | 511 936  | 2 763 184  | 4 171 623 | 4 010 872 | 3 047 671 | 4 215 868 | 1 524 274 |
| Irrigated ----- farms, 1982..                                                                                | 2          | 2        | 2          | 8         | 19        | 55        | 4         | 3         |
| 1978..                                                                                                       | 4          | -        | 2          | 5         | 19        | 56        | 2         | 2         |
| acres, 1982..                                                                                                | (D)        | (D)      | (D)        | (D)       | 2 474     | 10 879    | (D)       | (D)       |
| 1978..                                                                                                       | 575        | -        | (D)        | (D)       | 1 121     | 9 926     | (D)       | (D)       |
| 1982 farms by acres harvested:                                                                               |            |          |            |           |           |           |           |           |
| 1 to 24 acres -----                                                                                          | 165        | 100      | 361        | 223       | 459       | 205       | 275       | 300       |
| 25 to 99 acres -----                                                                                         | 321        | 54       | 305        | 215       | 458       | 227       | 336       | 259       |
| 100 to 249 acres -----                                                                                       | 191        | 16       | 72         | 84        | 115       | 66        | 106       | 50        |
| 250 acres or more -----                                                                                      | 114        | 4        | 14         | 52        | 19        | 32        | 36        | 9         |
| Corn for silage or green chop ----- farms, 1982..                                                            | 390        | 161      | 541        | 235       | 811       | 283       | 487       | 611       |
| 1978..                                                                                                       | 403        | 156      | 549        | 275       | 869       | 255       | 479       | 645       |
| acres, 1982..                                                                                                | 11 844     | 4 587    | 13 974     | 6 451     | 22 956    | 7 151     | 13 026    | 15 899    |
| 1978..                                                                                                       | 10 890     | 2 920    | (D)        | 6 571     | 20 282    | 5 008     | 12 111    | 15 500    |
| tons, green, 1982..                                                                                          | 173 675    | 52 181   | 169 858    | 79 628    | 257 950   | 69 981    | 150 382   | 162 054   |
| 1978..                                                                                                       | 149 581    | 30 751   | 143 929    | 79 487    | 221 605   | 53 637    | 135 923   | 147 210   |
| Irrigated ----- farms, 1982..                                                                                | 2          | 1        | -          | -         | 7         | 5         | -         | 1         |
| 1978..                                                                                                       | -          | -        | -          | 2         | 4         | 9         | -         | 1         |
| acres, 1982..                                                                                                | (D)        | (D)      | -          | -         | 136       | 115       | -         | (D)       |
| 1978..                                                                                                       | -          | -        | -          | (D)       | 78        | 124       | -         | (D)       |
| 1982 farms by acres harvested:                                                                               |            |          |            |           |           |           |           |           |
| 1 to 24 acres -----                                                                                          | 226        | 103      | 322        | 142       | 480       | 177       | 295       | 379       |
| 25 to 99 acres -----                                                                                         | 142        | 54       | 204        | 85        | 301       | 99        | 180       | 214       |
| 100 to 249 acres -----                                                                                       | 21         | 3        | 15         | 7         | 29        | 7         | 10        | 17        |
| 250 acres or more -----                                                                                      | 1          | 1        | -          | 1         | 1         | -         | 2         | 1         |
| Oats for grain ----- farms, 1982..                                                                           | 294        | 147      | 688        | 311       | 747       | 241       | 531       | 546       |
| 1978..                                                                                                       | 407        | 206      | 768        | 391       | 985       | 313       | 667       | 741       |
| acres, 1982..                                                                                                | 5 444      | 3 120    | 15 802     | 5 862     | 14 705    | 4 332     | 13 089    | 11 290    |
| 1978..                                                                                                       | 8 138      | 4 602    | 16 853     | 7 597     | 17 534    | 5 423     | 15 925    | 15 103    |
| bushels, 1982..                                                                                              | 302 095    | 141 484  | 895 652    | 309 791   | 851 260   | 195 470   | 665 424   | 507 674   |
| 1978..                                                                                                       | 429 978    | 204 994  | 1 068 739  | 389 967   | 964 434   | 255 157   | 910 325   | 728 199   |
| Irrigated ----- farms, 1982..                                                                                | -          | -        | 2          | -         | 2         | 3         | -         | -         |
| 1978..                                                                                                       | -          | -        | -          | -         | -         | 6         | -         | -         |
| acres, 1982..                                                                                                | -          | -        | (D)        | -         | (D)       | (D)       | -         | -         |
| 1978..                                                                                                       | -          | -        | -          | -         | -         | (D)       | -         | -         |
| 1982 farms by acres harvested:                                                                               |            |          |            |           |           |           |           |           |
| 1 to 24 acres -----                                                                                          | 229        | 110      | 439        | 227       | 552       | 182       | 324       | 384       |
| 25 to 99 acres -----                                                                                         | 63         | 34       | 242        | 82        | 193       | 58        | 202       | 161       |
| 100 to 249 acres -----                                                                                       | 2          | 3        | 6          | 2         | 2         | 1         | 5         | -         |
| 250 acres or more -----                                                                                      | -          | -        | 1          | -         | -         | -         | -         | 1         |
| Soybeans for beans ----- farms, 1982..                                                                       | 337        | 5        | 64         | 163       | 31        | 53        | 209       | 11        |
| 1978..                                                                                                       | 318        | 6        | 26         | 133       | 14        | 38        | 202       | 7         |
| acres, 1982..                                                                                                | 28 351     | (D)      | 2 024      | 8 294     | 1 135     | 4 463     | 10 091    | 398       |
| 1978..                                                                                                       | 19 285     | 117      | 883        | 5 445     | 390       | 1 054     | 7 247     | 130       |
| bushels, 1982..                                                                                              | 1 086 077  | (D)      | 75 216     | 283 071   | 36 165    | 141 568   | 340 569   | 10 252    |
| 1978..                                                                                                       | 669 777    | 3 180    | 24 896     | 156 786   | 12 560    | 25 503    | 185 045   | 2 356     |
| Irrigated ----- farms, 1982..                                                                                | -          | 1        | -          | -         | 1         | 14        | 1         | -         |
| 1978..                                                                                                       | 1          | -        | 1          | -         | -         | 5         | -         | -         |
| acres, 1982..                                                                                                | -          | (D)      | -          | -         | (D)       | 2 269     | (D)       | -         |
| 1978..                                                                                                       | (D)        | -        | (D)        | -         | -         | 186       | (D)       | -         |
| 1982 farms by acres harvested:                                                                               |            |          |            |           |           |           |           |           |
| 1 to 24 acres -----                                                                                          | 92         | 3        | 37         | 69        | 13        | 13        | 79        | 6         |
| 25 to 99 acres -----                                                                                         | 166        | 1        | 25         | 74        | 16        | 30        | 105       | 5         |
| 100 to 249 acres -----                                                                                       | 56         | 1        | 1          | 15        | 2         | 7         | 22        | -         |
| 250 acres or more -----                                                                                      | 23         | -        | 1          | 5         | -         | 3         | 3         | -         |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 629        | 333      | 855        | 578       | 1 193     | 563       | 762       | 1 040     |
| 1978..                                                                                                       | 750        | 365      | 956        | 711       | 1 440     | 628       | 873       | 1 156     |
| acres, 1982..                                                                                                | 34 173     | 21 617   | 48 497     | 28 434    | 82 838    | 33 735    | 52 012    | 66 210    |
| 1978..                                                                                                       | 42 646     | 24 298   | 54 827     | 34 920    | 96 998    | 36 142    | 57 386    | 67 060    |
| tons, dry, 1982..                                                                                            | 108 691    | 44 364   | 150 360    | 84 056    | 214 575   | 85 704    | 157 980   | 152 400   |
| 1978..                                                                                                       | 131 187    | 50 239   | 162 825    | 96 315    | 242 895   | 87 139    | 169 077   | 148 460   |
| Irrigated ----- farms, 1982..                                                                                | -          | 2        | 2          | 1         | 9         | 25        | 3         | 2         |
| 1978..                                                                                                       | 2          | 2        | 1          | 1         | 8         | 28        | -         | 3         |
| acres, 1982..                                                                                                | -          | (D)      | (D)        | (D)       | 413       | 2 233     | (D)       | (D)       |
| 1978..                                                                                                       | (D)        | (D)      | (D)        | (D)       | 425       | 1 911     | -         | 34        |
| 1982 farms by acres harvested:                                                                               |            |          |            |           |           |           |           |           |
| 1 to 24 acres -----                                                                                          | 225        | 83       | 284        | 283       | 305       | 172       | 219       | 241       |
| 25 to 99 acres -----                                                                                         | 301        | 187      | 426        | 219       | 603       | 284       | 359       | 590       |
| 100 to 249 acres -----                                                                                       | 93         | 56       | 132        | 62        | 259       | 99        | 166       | 192       |
| 250 acres or more -----                                                                                      | 10         | 7        | 13         | 14        | 26        | 8         | 18        | 17        |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 88         | 3        | 97         | 84        | 37        | 100       | 102       | 17        |
| 1978..                                                                                                       | 88         | 6        | 186        | 122       | 67        | 121       | 132       | 23        |
| acres, 1982..                                                                                                | 10 436     | 19       | 3 079      | 1 457     | 1 020     | 19 027    | 4 813     | 586       |
| 1978..                                                                                                       | 11 902     | 29       | 5 985      | 2 191     | 1 445     | 24 046    | 6 012     | 1 601     |
| Irrigated ----- farms, 1982..                                                                                | 1          | -        | 4          | 9         | 6         | 68        | 7         | 5         |
| 1978..                                                                                                       | 2          | 1        | 3          | 9         | 15        | 93        | 7         | 8         |
| acres, 1982..                                                                                                | (D)        | -        | 102        | 70        | 327       | 15 014    | 44        | 215       |
| 1978..                                                                                                       | (D)        | (D)      | 36         | 122       | 529       | 22 872    | 90        | 1 284     |
| 1982 farms by acres harvested:                                                                               |            |          |            |           |           |           |           |           |
| 0.1 to 4.9 acres -----                                                                                       | 13         | 1        | 20         | 41        | 17        | 17        | 9         | 5         |
| 5.0 to 24.9 acres -----                                                                                      | 13         | 2        | 33         | 26        | 9         | 13        | 29        | 3         |
| 25.0 to 99.9 acres -----                                                                                     | 42         | -        | 39         | 15        | 8         | 31        | 54        | 8         |
| 100.0 acres or more -----                                                                                    | 20         | -        | 5          | 2         | 3         | 39        | 10        | 1         |

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Wisconsin  | Adams   | Ashland | Barron  | Bayfield | Brown   | Buffalo |
|-------------------------------------------------------------------------------------------|------------|---------|---------|---------|----------|---------|---------|
| FARMS AND LAND IN FARMS                                                                   |            |         |         |         |          |         |         |
| Land in farms ----- farms, 1982..                                                         | 57 049     | 244     | 120     | 1 344   | 194      | 997     | 840     |
| ----- farms, 1978..                                                                       | 56 800     | 232     | 122     | 1 340   | 168      | 1 029   | 842     |
| ----- acres, 1982..                                                                       | 15 132 720 | 96 938  | 40 943  | 341 496 | 72 017   | 210 259 | 327 058 |
| ----- acres, 1978..                                                                       | 14 929 918 | 93 448  | 45 354  | 341 138 | 66 547   | 209 376 | 320 680 |
| Average size of farm ----- acres, 1982..                                                  | 265        | 397     | 341     | 254     | 371      | 211     | 389     |
| ----- acres, 1978..                                                                       | 263        | 403     | 372     | 255     | 396      | 203     | 381     |
| Value of land and buildings <sup>1</sup> : ----- dollars, 1982..                          | 297 070    | 369 947 | 151 808 | 216 202 | 177 959  | 304 901 | 271 773 |
| ----- dollars, 1978..                                                                     | 225 727    | 279 161 | 144 131 | 166 060 | 155 809  | 209 977 | 212 568 |
| Average per acre ----- dollars, 1982..                                                    | 1 124      | 975     | 452     | 858     | 484      | 1 448   | 681     |
| ----- dollars, 1978..                                                                     | 865        | 666     | 372     | 683     | 411      | 1 056   | 566     |
| Total cropland ----- farms, 1982..                                                        | 55 575     | 239     | 120     | 1 312   | 190      | 975     | 811     |
| ----- farms, 1978..                                                                       | 55 725     | 229     | 121     | 1 325   | 168      | 1 009   | 831     |
| ----- acres, 1982..                                                                       | 10 785 973 | 69 987  | 20 589  | 226 913 | 41 372   | 182 555 | 178 456 |
| ----- acres, 1978..                                                                       | 10 583 657 | 63 850  | 22 312  | 225 697 | 39 453   | 180 120 | 179 739 |
| Harvested cropland ----- farms, 1982..                                                    | 55 002     | 237     | 118     | 1 298   | 189      | 962     | 808     |
| ----- farms, 1978..                                                                       | 55 194     | 225     | 120     | 1 310   | 166      | 994     | 827     |
| ----- acres, 1982..                                                                       | 9 411 818  | 60 134  | 16 122  | 192 977 | 32 496   | 171 787 | 147 470 |
| ----- acres, 1978..                                                                       | 8 880 943  | 54 401  | 17 164  | 184 493 | 29 135   | 163 387 | 140 431 |
| Irrigated land ----- farms, 1982..                                                        | 1 399      | 53      | -       | 42      | 6        | 12      | 15      |
| ----- farms, 1978..                                                                       | 1 319      | 54      | 2       | 36      | 8        | 7       | 17      |
| ----- acres, 1982..                                                                       | 257 287    | 22 950  | -       | (D)     | 61       | 242     | (D)     |
| ----- acres, 1978..                                                                       | 231 221    | 20 467  | (D)     | 6 409   | 58       | 153     | 2 028   |
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD                                                |            |         |         |         |          |         |         |
| Total sales (see text) ----- \$1,000, 1982..                                              | 4 758 053  | 27 669  | 5 671   | 131 933 | 10 386   | 85 035  | 72 974  |
| ----- \$1,000, 1978..                                                                     | 3 326 052  | 18 438  | 3 957   | 90 657  | 6 540    | 58 592  | 51 864  |
| Average per farm ----- dollars, 1982..                                                    | 83 403     | 113 398 | 47 257  | 98 164  | 53 535   | 85 290  | 86 874  |
| ----- dollars, 1978..                                                                     | 58 557     | 79 476  | 32 438  | 67 654  | 38 930   | 56 940  | 61 596  |
| 1982 sales by commodity or commodity group:                                               |            |         |         |         |          |         |         |
| Crops, including nursery and greenhouse products ----- farms..                            | 27 708     | 200     | 31      | 402     | 79       | 424     | 353     |
| ----- \$1,000..                                                                           | 899 467    | 18 975  | 286     | 10 219  | 1 107    | 9 467   | 6 541   |
| Grains ----- farms..                                                                      | 22 378     | 183     | 9       | 314     | 15       | 308     | 328     |
| ----- \$1,000..                                                                           | 525 433    | 5 195   | 17      | 3 508   | 73       | 4 061   | 5 612   |
| Corn for grain ----- farms..                                                              | 18 570     | 170     | 2       | 231     | 3        | 196     | 288     |
| ----- \$1,000..                                                                           | 440 845    | 4 575   | (D)     | 2 666   | 31       | 3 331   | 4 980   |
| Wheat ----- farms..                                                                       | 3 388      | 4       | 3       | 18      | 7        | 57      | 12      |
| ----- \$1,000..                                                                           | 15 545     | (D)     | 3       | 259     | 16       | 300     | (D)     |
| Soybeans ----- farms..                                                                    | 4 427      | 72      | -       | 30      | -        | 5       | 63      |
| ----- \$1,000..                                                                           | 53 306     | 535     | -       | 147     | -        | (D)     | 457     |
| Sorghum for grain ----- farms..                                                           | 1          | -       | -       | -       | -        | -       | -       |
| ----- \$1,000..                                                                           | (D)        | -       | -       | -       | -        | -       | -       |
| Oats ----- farms..                                                                        | 5 875      | 31      | 3       | 116     | 5        | 154     | 77      |
| ----- \$1,000..                                                                           | 11 268     | 68      | 4       | 231     | (D)      | 361     | 110     |
| Other grains ----- farms..                                                                | 835        | 10      | 3       | 24      | 2        | 13      | 16      |
| ----- \$1,000..                                                                           | (D)        | (D)     | (D)     | 205     | (D)      | (D)     | (D)     |
| Cotton and cottonseed ----- farms..                                                       | -          | -       | -       | -       | -        | -       | -       |
| ----- \$1,000..                                                                           | -          | -       | -       | -       | -        | -       | -       |
| Tobacco ----- farms..                                                                     | 1 851      | -       | -       | -       | -        | -       | -       |
| ----- \$1,000..                                                                           | 17 774     | -       | -       | -       | -        | -       | -       |
| Hay, silage, and field seeds ----- farms..                                                | 9 202      | 61      | 24      | 162     | 65       | 199     | 132     |
| ----- \$1,000..                                                                           | 54 679     | 366     | 257     | 1 016   | 775      | 1 415   | 788     |
| Vegetables, sweet corn, and melons ----- farms..                                          | 3 237      | 31      | 1       | 59      | 3        | 61      | 4       |
| ----- \$1,000..                                                                           | 91 580     | 1 852   | (D)     | 1 318   | (D)      | 1 626   | (D)     |
| Fruits, nuts, and berries ----- farms..                                                   | 583        | 1       | -       | 4       | 8        | 4       | 2       |
| ----- \$1,000..                                                                           | 58 549     | (D)     | -       | (D)     | 182      | (D)     | (D)     |
| Nursery and greenhouse products ----- farms..                                             | 453        | 4       | 1       | 2       | 4        | 20      | 1       |
| ----- \$1,000..                                                                           | 49 140     | (D)     | (D)     | (D)     | (D)      | 2 306   | (D)     |
| Other crops ----- farms..                                                                 | 694        | 24      | 2       | 6       | 2        | 2       | 2       |
| ----- \$1,000..                                                                           | 102 312    | 11 408  | (D)     | 4 261   | (D)      | (D)     | (D)     |
| Livestock, poultry, and their products ----- farms..                                      | 51 950     | 184     | 117     | 1 295   | 172      | 918     | 797     |
| ----- \$1,000..                                                                           | 3 858 586  | 8 694   | 5 384   | 121 714 | 9 278    | 75 568  | 66 433  |
| Poultry and poultry products ----- farms..                                                | 2 836      | 18      | 5       | 56      | 13       | 26      | 44      |
| ----- \$1,000..                                                                           | 139 022    | 1 218   | 3       | (D)     | 147      | 75      | 4 578   |
| Dairy products ----- farms..                                                              | 41 592     | 104     | 107     | 1 181   | 162      | 794     | 651     |
| ----- \$1,000..                                                                           | 2 770 889  | 5 201   | 4 694   | 75 149  | 8 102    | 60 236  | 47 731  |
| Cattle and calves ----- farms..                                                           | 49 286     | 166     | 116     | 1 269   | 168      | 889     | 774     |
| ----- \$1,000..                                                                           | 609 627    | 1 438   | 628     | 10 391  | 997      | 13 419  | 9 680   |
| Hogs and pigs ----- farms..                                                               | 9 389      | 41      | 4       | 81      | 6        | 102     | 181     |
| ----- \$1,000..                                                                           | 251 143    | (D)     | 16      | 1 250   | 29       | 1 400   | 4 334   |
| Sheep, lambs, and wool ----- farms..                                                      | 1 543      | 4       | 2       | 16      | -        | 26      | 23      |
| ----- \$1,000..                                                                           | 2 680      | (D)     | (D)     | 24      | -        | 30      | 51      |
| Other livestock and livestock products (see text) ----- farms..                           | 1 546      | 13      | 5       | 46      | 13       | 21      | 13      |
| ----- \$1,000..                                                                           | 85 225     | 114     | (D)     | (D)     | 4        | 408     | 61      |
| 1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION                                          |            |         |         |         |          |         |         |
| Cash grains (011) -----                                                                   | 4 850      | 62      | -       | 28      | -        | 28      | 52      |
| Field crops, except cash grains (013) -----                                               | 1 555      | 27      | 6       | 17      | 20       | 24      | 16      |
| Cotton (0131) -----                                                                       | -          | -       | -       | -       | -        | -       | -       |
| Tobacco (0132) -----                                                                      | 246        | -       | -       | -       | -        | -       | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 1 309      | 27      | 6       | 17      | 20       | 24      | 16      |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Burnett | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
|-------------------------------------------------------------------------------------------|---------|---------|----------|---------|----------|----------|---------|
| <b>FARMS AND LAND IN FARMS</b>                                                            |         |         |          |         |          |          |         |
| Land in farms ----- farms, 1982..                                                         | 259     | 835     | 1 348    | 1 861   | 1 119    | 791      | 2 215   |
| ----- farms, 1978..                                                                       | 251     | 843     | 1 310    | 1 823   | 1 151    | 772      | 2 230   |
| ----- acres, 1982..                                                                       | 75 177  | 162 176 | 378 997  | 416 078 | 319 424  | 241 462  | 561 397 |
| ----- acres, 1978..                                                                       | 79 806  | 158 404 | 364 650  | 413 841 | 319 777  | 233 793  | 556 233 |
| Average size of farm ----- acres, 1982..                                                  | 290     | 194     | 281      | 224     | 285      | 305      | 253     |
| ----- acres, 1978..                                                                       | 318     | 188     | 278      | 227     | 278      | 303      | 249     |
| Value of land and buildings <sup>1</sup> : ----- dollars, 1982..                          | 160 622 | 307 323 | 229 072  | 215 350 | 381 130  | 210 367  | 384 820 |
| ----- dollars, 1978..                                                                     | 136 487 | 210 509 | 176 051  | 155 241 | 262 620  | 164 400  | 312 231 |
| Average per acre ----- dollars, 1982..                                                    | 633     | 1 571   | 804      | 960     | 1 361    | 713      | 1 555   |
| ----- dollars, 1978..                                                                     | 398     | 1 172   | 627      | 679     | 985      | 566      | 1 265   |
| Total cropland ----- farms, 1982..                                                        | 256     | 815     | 1 331    | 1 817   | 1 093    | 776      | 2 159   |
| ----- farms, 1978..                                                                       | 250     | 822     | 1 293    | 1 792   | 1 117    | 759      | 2 191   |
| ----- acres, 1982..                                                                       | 46 160  | 137 482 | 246 656  | 292 662 | 256 396  | 121 814  | 462 096 |
| ----- acres, 1978..                                                                       | 45 808  | 133 113 | 238 519  | 292 811 | 257 242  | 119 632  | 455 519 |
| Harvested cropland ----- farms, 1982..                                                    | 254     | 811     | 1 308    | 1 784   | 1 085    | 768      | 2 139   |
| ----- farms, 1978..                                                                       | 247     | 820     | 1 277    | 1 766   | 1 106    | 752      | 2 177   |
| ----- acres, 1982..                                                                       | 36 644  | 130 412 | 205 027  | 239 582 | 228 601  | 99 719   | 417 555 |
| ----- acres, 1978..                                                                       | 34 958  | 120 778 | 189 478  | 232 322 | 225 029  | 93 149   | 400 164 |
| Irrigated land ----- farms, 1982..                                                        | 3       | 4       | 23       | 10      | 20       | 3        | 36      |
| ----- farms, 1978..                                                                       | 2       | 3       | 24       | 2       | 37       | 4        | 31      |
| ----- acres, 1982..                                                                       | (D)     | (D)     | 4 898    | 424     | 1 970    | (D)      | 3 568   |
| ----- acres, 1978..                                                                       | (D)     | (D)     | 3 506    | (D)     | 4 683    | 476      | 2 983   |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                                         |         |         |          |         |          |          |         |
| Total sales (see text) ----- \$1,000, 1982..                                              | 12 737  | 68 253  | 96 669   | 127 653 | 105 970  | 43 736   | 262 891 |
| ----- \$1,000, 1978..                                                                     | 9 704   | 46 163  | 67 764   | 86 771  | 84 065   | 30 962   | 177 768 |
| Average per farm ----- dollars, 1982..                                                    | 49 177  | 81 740  | 71 713   | 68 594  | 94 701   | 55 293   | 118 687 |
| ----- dollars, 1978..                                                                     | 38 662  | 54 761  | 51 729   | 47 598  | 73 036   | 40 106   | 79 717  |
| <b>1982 sales by commodity or commodity group:</b>                                        |         |         |          |         |          |          |         |
| Crops, including nursery and greenhouse products ----- farms..                            | 114     | 387     | 382      | 414     | 850      | 415      | 1 543   |
| ----- \$1,000..                                                                           | 1 498   | 5 836   | 6 634    | 4 730   | 32 501   | 6 245    | 67 595  |
| Grains ----- farms..                                                                      | 94      | 300     | 321      | 308     | 767      | 236      | 1 274   |
| ----- \$1,000..                                                                           | 1 016   | 3 646   | 4 587    | 3 154   | 25 529   | 2 807    | 52 795  |
| Corn for grain ----- farms..                                                              | 73      | 178     | 252      | 229     | 696      | 215      | 1 178   |
| ----- \$1,000..                                                                           | 799     | 2 287   | 3 652    | 2 860   | 22 270   | 2 520    | 49 374  |
| Wheat ----- farms..                                                                       | 1       | 111     | 5        | 10      | 199      | 2        | 231     |
| ----- \$1,000..                                                                           | (D)     | 529     | (D)      | 12      | 926      | (D)      | 858     |
| Soybeans ----- farms..                                                                    | 30      | 31      | 81       | 14      | 165      | 27       | 242     |
| ----- \$1,000..                                                                           | 168     | 361     | 637      | 60      | 2 034    | 227      | 2 290   |
| Sorghum for grain ----- farms..                                                           | -       | -       | -        | -       | -        | -        | -       |
| ----- \$1,000..                                                                           | -       | -       | -        | -       | -        | -        | -       |
| Oats ----- farms..                                                                        | 22      | 121     | 109      | 101     | 146      | 48       | 203     |
| ----- \$1,000..                                                                           | 32      | 296     | 206      | 186     | 242      | 48       | 249     |
| Other grains ----- farms..                                                                | 9       | 30      | 18       | 13      | 15       | 3        | 8       |
| ----- \$1,000..                                                                           | (D)     | 173     | (D)      | 37      | 57       | (D)      | 24      |
| Cotton and cottonseed ----- farms..                                                       | -       | -       | -        | -       | -        | -        | -       |
| ----- \$1,000..                                                                           | -       | -       | -        | -       | -        | -        | -       |
| Tobacco ----- farms..                                                                     | -       | -       | -        | -       | 58       | 190      | 520     |
| ----- \$1,000..                                                                           | -       | -       | -        | -       | 536      | 1 267    | 8 040   |
| Hay, silage, and field seeds ----- farms..                                                | 50      | 185     | 153      | 183     | 235      | 105      | 366     |
| ----- \$1,000..                                                                           | 219     | 1 110   | 1 156    | 679     | 1 327    | 583      | 1 796   |
| Vegetables, sweet corn, and melons ----- farms..                                          | 8       | 90      | 19       | 8       | 200      | 1        | 196     |
| ----- \$1,000..                                                                           | 67      | 956     | 502      | 47      | 3 694    | (D)      | 2 647   |
| Fruits, nuts, and berries ----- farms..                                                   | 1       | 4       | 5        | 6       | 14       | 10       | 18      |
| ----- \$1,000..                                                                           | (D)     | (D)     | (D)      | (D)     | (D)      | 1 508    | 315     |
| Nursery and greenhouse products ----- farms..                                             | 2       | 1       | 7        | 2       | 7        | 2        | 27      |
| ----- \$1,000..                                                                           | (D)     | (D)     | 185      | (D)     | 884      | (D)      | 1 226   |
| Other crops ----- farms..                                                                 | -       | -       | 3        | 1       | 9        | -        | 13      |
| ----- \$1,000..                                                                           | -       | -       | (D)      | (D)     | (D)      | -        | 776     |
| Livestock, poultry, and their products ----- farms..                                      | 246     | 777     | 1 286    | 1 830   | 960      | 761      | 1 799   |
| ----- \$1,000..                                                                           | 11 239  | 62 417  | 90 035   | 122 923 | 73 469   | 37 492   | 195 296 |
| Poultry and poultry products ----- farms..                                                | 10      | 25      | 28       | 78      | 58       | 39       | 154     |
| ----- \$1,000..                                                                           | 9       | (D)     | 918      | 1 876   | 2 827    | 37       | 3 646   |
| Dairy products ----- farms..                                                              | 202     | 676     | 1 193    | 1 687   | 551      | 581      | 1 247   |
| ----- \$1,000..                                                                           | 9 100   | 51 941  | 78 167   | 103 680 | 36 553   | 26 791   | 106 533 |
| Cattle and calves ----- farms..                                                           | 237     | 739     | 1 268    | 1 765   | 841      | 733      | 1 642   |
| ----- \$1,000..                                                                           | 1 716   | 6 030   | 9 826    | 14 685  | 20 081   | 6 432    | 27 710  |
| Hogs and pigs ----- farms..                                                               | 34      | 88      | 122      | 191     | 333      | 177      | 488     |
| ----- \$1,000..                                                                           | 397     | 1 215   | 824      | 2 158   | 13 355   | 4 007    | 18 285  |
| Sheep, lambs, and wool ----- farms..                                                      | 5       | 14      | 16       | 34      | 66       | 29       | 82      |
| ----- \$1,000..                                                                           | 3       | 9       | (D)      | 42      | 239      | 47       | 182     |
| Other livestock and livestock products (see text) ----- farms..                           | 6       | 22      | 16       | 36      | 25       | 27       | 47      |
| ----- \$1,000..                                                                           | 14      | (D)     | (D)      | 482     | 415      | 177      | 38 940  |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |         |          |         |          |          |         |
| Cash grains (011) -----                                                                   | 14      | 27      | 44       | 32      | 232      | 35       | 393     |
| Field crops, except cash grains (013) -----                                               | 6       | 15      | 28       | 11      | 16       | 25       | 140     |
| Cotton (0131) -----                                                                       | -       | -       | -        | -       | -        | -        | -       |
| Tobacco (0132) -----                                                                      | -       | -       | -        | -       | 2        | 14       | 120     |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 6       | 15      | 28       | 11      | 14       | 11       | 20      |

See footnotes at end of table.



Table 16. **Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Dodge   | Door    | Douglas | Dunn    | Eau Claire | Florence | Fond du Lac |
|-------------------------------------------------------------------------------------------|---------|---------|---------|---------|------------|----------|-------------|
| <b>FARMS AND LAND IN FARMS</b>                                                            |         |         |         |         |            |          |             |
| Land in farms ----- farms, 1982 ..                                                        | 1 853   | 577     | 112     | 1 173   | 674        | 44       | 1 517       |
| ----- farms, 1978 ..                                                                      | 1 868   | 596     | 90      | 1 175   | 642        | 42       | 1 552       |
| ----- acres, 1982 ..                                                                      | 406 412 | 120 543 | 42 722  | 367 401 | 171 526    | 15 170   | 348 992     |
| ----- acres, 1978 ..                                                                      | 407 160 | 118 115 | 34 339  | 358 365 | 171 389    | 18 043   | 346 214     |
| Average size of farm ----- acres, 1982 ..                                                 | 219     | 209     | 381     | 313     | 254        | 345      | 230         |
| ----- acres, 1978 ..                                                                      | 218     | 198     | 382     | 305     | 267        | 430      | 223         |
| Value of land and buildings <sup>1</sup> : ----- dollars, 1982 ..                         | 323 574 | 230 092 | 187 768 | 271 141 | 218 892    | 230 477  | 344 047     |
| ----- dollars, 1978 ..                                                                    | 246 893 | 141 267 | 128 963 | 186 244 | 175 429    | 155 923  | 259 827     |
| Average per farm ----- dollars, 1982 ..                                                   | 1 494   | 1 079   | 574     | 878     | 883        | 711      | 1 502       |
| ----- dollars, 1978 ..                                                                    | 1 151   | 745     | 344     | 635     | 632        | 391      | 1 196       |
| Total cropland ----- farms, 1982 ..                                                       | 1 798   | 574     | 105     | 1 147   | 657        | 44       | 1 475       |
| ----- farms, 1978 ..                                                                      | 1 838   | 595     | 85      | 1 166   | 631        | 42       | 1 508       |
| ----- acres, 1982 ..                                                                      | 346 843 | 93 698  | 26 016  | 251 937 | 125 540    | 8 163    | 298 901     |
| ----- acres, 1978 ..                                                                      | 346 791 | 90 457  | 18 459  | 245 233 | 127 442    | 9 559    | 293 620     |
| Harvested cropland ----- farms, 1982 ..                                                   | 1 783   | 570     | 100     | 1 136   | 645        | 43       | 1 463       |
| ----- farms, 1978 ..                                                                      | 1 817   | 590     | 83      | 1 159   | 624        | 42       | 1 499       |
| ----- acres, 1982 ..                                                                      | 319 363 | 83 133  | 17 276  | 220 963 | 103 589    | 6 537    | 278 151     |
| ----- acres, 1978 ..                                                                      | 306 062 | 78 776  | 12 908  | 201 621 | 103 374    | 6 272    | 261 681     |
| Irrigated land ----- farms, 1982 ..                                                       | 12      | 13      | 2       | 53      | 9          | 3        | 9           |
| ----- farms, 1978 ..                                                                      | 17      | 11      | 4       | 39      | 10         | 3        | 8           |
| ----- acres, 1982 ..                                                                      | (D)     | 919     | (D)     | 17 381  | (D)        | (D)      | 635         |
| ----- acres, 1978 ..                                                                      | 1 375   | 883     | (D)     | 9 697   | 1 298      | 433      | 356         |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                                         |         |         |         |         |            |          |             |
| Total sales (see text) ----- \$1,000, 1982 ..                                             | 172 163 | 34 109  | 7 223   | 95 815  | 46 376     | 2 719    | 130 868     |
| ----- \$1,000, 1978 ..                                                                    | 124 345 | 26 633  | 4 916   | 65 295  | 35 828     | 1 839    | 93 493      |
| Average per farm ----- dollars, 1982 ..                                                   | 92 911  | 59 114  | 64 491  | 81 683  | 68 807     | 61 800   | 86 268      |
| ----- dollars, 1978 ..                                                                    | 66 566  | 44 686  | 54 625  | 55 571  | 55 807     | 43 774   | 60 240      |
| 1982 sales by commodity or commodity group:                                               |         |         |         |         |            |          |             |
| Crops, including nursery and greenhouse products ----- farms ..                           | 1 110   | 297     | 35      | 501     | 256        | 15       | 894         |
| ----- \$1,000 ..                                                                          | 26 987  | 8 188   | 1 008   | 13 078  | 5 806      | 503      | 22 836      |
| Grains ----- farms ..                                                                     | 995     | 188     | 7       | 452     | 217        | 6        | 768         |
| ----- \$1,000 ..                                                                          | 19 258  | 1 452   | (D)     | 9 901   | 4 607      | 127      | 14 446      |
| Corn for grain ----- farms ..                                                             | 854     | 85      | -       | 370     | 182        | 4        | 616         |
| ----- \$1,000 ..                                                                          | 16 341  | 870     | -       | 8 096   | 3 139      | (D)      | 11 522      |
| Wheat ----- farms ..                                                                      | 306     | 56      | 3       | 8       | 4          | -        | 206         |
| ----- \$1,000 ..                                                                          | 1 303   | 209     | 5       | (D)     | (D)        | -        | 910         |
| Soybeans ----- farms ..                                                                   | 121     | 8       | -       | 130     | 39         | -        | 126         |
| ----- \$1,000 ..                                                                          | 1 157   | 89      | -       | 840     | 660        | -        | 1 483       |
| Sorghum for grain ----- farms ..                                                          | -       | -       | -       | -       | -          | -        | -           |
| ----- \$1,000 ..                                                                          | -       | -       | -       | -       | -          | -        | -           |
| Oats ----- farms ..                                                                       | 247     | 97      | 5       | 114     | 89         | 1        | 217         |
| ----- \$1,000 ..                                                                          | 376     | 229     | (D)     | (D)     | (D)        | (D)      | (D)         |
| Other grains ----- farms ..                                                               | 31      | 18      | -       | 26      | 9          | 1        | 16          |
| ----- \$1,000 ..                                                                          | 81      | 55      | -       | 726     | 628        | (D)      | (D)         |
| Cotton and cottonseed ----- farms ..                                                      | -       | -       | -       | -       | -          | -        | -           |
| ----- \$1,000 ..                                                                          | -       | -       | -       | -       | -          | -        | -           |
| Tobacco ----- farms ..                                                                    | 2       | -       | -       | -       | -          | -        | -           |
| ----- \$1,000 ..                                                                          | (D)     | -       | -       | -       | -          | -        | -           |
| Hay, silage, and field seeds ----- farms ..                                               | 313     | 96      | 30      | 154     | 96         | 8        | 244         |
| ----- \$1,000 ..                                                                          | 1 297   | 421     | 283     | 827     | 374        | 43       | 1 169       |
| Vegetables, sweet corn, and melons ----- farms ..                                         | 228     | 62      | -       | 10      | 10         | 3        | 319         |
| ----- \$1,000 ..                                                                          | 5 286   | 731     | -       | (D)     | 508        | (D)      | 6 122       |
| Fruits, nuts, and berries ----- farms ..                                                  | 13      | 87      | 2       | 7       | 3          | 1        | 7           |
| ----- \$1,000 ..                                                                          | 360     | 3 956   | (D)     | (D)     | (D)        | (D)      | (D)         |
| Nursery and greenhouse products ----- farms ..                                            | 5       | 6       | 2       | 1       | 3          | -        | 7           |
| ----- \$1,000 ..                                                                          | (D)     | (D)     | (D)     | (D)     | 223        | -        | (D)         |
| Other crops ----- farms ..                                                                | 6       | 3       | -       | -       | 6          | 2        | 1           |
| ----- \$1,000 ..                                                                          | (D)     | (D)     | -       | -       | (D)        | (D)      | (D)         |
| Livestock, poultry, and their products ----- farms ..                                     | 1 698   | 472     | 103     | 1 120   | 643        | 40       | 1 354       |
| ----- \$1,000 ..                                                                          | 145 176 | 25 921  | 6 215   | 82 737  | 40 570     | 2 216    | 108 032     |
| Poultry and poultry products ----- farms ..                                               | 136     | 22      | 8       | 34      | 41         | 1        | 75          |
| ----- \$1,000 ..                                                                          | 3 517   | 22      | 1 645   | 1 767   | 3 013      | (D)      | 2 327       |
| Dairy products ----- farms ..                                                             | 1 306   | 410     | 60      | 955     | 551        | 33       | 1 100       |
| ----- \$1,000 ..                                                                          | 100 680 | 22 208  | 2 899   | 65 835  | 30 965     | (D)      | 83 704      |
| Cattle and calves ----- farms ..                                                          | 1 556   | 456     | 92      | 1 081   | 618        | 39       | 1 258       |
| ----- \$1,000 ..                                                                          | 26 141  | 3 017   | 1 202   | 11 327  | 5 430      | (D)      | 13 426      |
| Hogs and pigs ----- farms ..                                                              | 467     | 58      | 4       | 137     | 78         | 1        | 237         |
| ----- \$1,000 ..                                                                          | 13 663  | (D)     | (D)     | 3 449   | 825        | (D)      | 6 797       |
| Sheep, lambs, and wool ----- farms ..                                                     | 49      | 5       | 3       | 30      | 13         | 1        | 33          |
| ----- \$1,000 ..                                                                          | 48      | (D)     | (D)     | 57      | 7          | (D)      | 62          |
| Other livestock and livestock products (see text) ----- farms ..                          | 29      | 10      | 12      | 32      | 27         | 2        | 31          |
| ----- \$1,000 ..                                                                          | 1 127   | 153     | 450     | 301     | 330        | (D)      | 1 717       |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |         |         |         |            |          |             |
| Cash grains (011) -----                                                                   | 185     | 17      | 1       | 82      | 34         | -        | 137         |
| Field crops, except cash grains (013) -----                                               | 18      | 13      | 11      | 12      | 7          | 3        | 11          |
| Cotton (0131) -----                                                                       | -       | -       | -       | -       | -          | -        | -           |
| Tobacco (0132) -----                                                                      | -       | -       | -       | -       | -          | -        | -           |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 18      | 13      | 11      | 12      | 7          | 3        | 11          |

See footnotes at end of table.

Table 16. **Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Forest  | Grant   | Green   | Green Lake | Iowa    | Iron   | Jackson |
|-------------------------------------------------------------------------------------------|---------|---------|---------|------------|---------|--------|---------|
| <b>FARMS AND LAND IN FARMS</b>                                                            |         |         |         |            |         |        |         |
| Land in farms ----- farms, 1982..                                                         | 57      | 2 103   | 1 290   | 529        | 1 146   | 19     | 629     |
| ----- farms, 1978..                                                                       | 60      | 2 024   | 1 285   | 499        | 1 141   | 21     | 599     |
| ----- acres, 1982..                                                                       | 17 293  | 617 224 | 324 331 | 149 540    | 382 335 | 8 256  | 213 182 |
| ----- acres, 1978..                                                                       | 18 954  | 588 918 | 314 852 | 138 186    | 371 054 | 9 741  | 201 829 |
| Average size of farm ----- acres, 1982..                                                  | 303     | 293     | 251     | 283        | 334     | 435    | 339     |
| ----- acres, 1978..                                                                       | 316     | 291     | 245     | 277        | 325     | 464    | 337     |
| Value of land and buildings <sup>1</sup> : ----- dollars, 1982..                          | 144 281 | 336 697 | 332 133 | 399 550    | 353 716 | (D)    | 263 081 |
| ----- dollars, 1978..                                                                     | 130 317 | 260 372 | 279 099 | 287 142    | 286 119 | (D)    | 196 502 |
| Average per acre ----- dollars, 1982..                                                    | 445     | 1 140   | 1 383   | 1 420      | 1 037   | (D)    | 767     |
| ----- dollars, 1978..                                                                     | 410     | 885     | 1 167   | 1 068      | 889     | (D)    | 590     |
| Total cropland ----- farms, 1982..                                                        | 57      | 2 045   | 1 253   | 512        | 1 110   | 18     | 611     |
| ----- farms, 1978..                                                                       | 60      | 1 971   | 1 254   | 493        | 1 109   | 21     | 590     |
| ----- acres, 1982..                                                                       | 8 352   | 406 290 | 267 260 | 120 046    | 250 860 | 3 580  | 123 796 |
| ----- acres, 1978..                                                                       | 9 867   | 389 603 | 260 654 | 110 228    | 245 292 | 4 934  | 121 324 |
| Harvested cropland ----- farms, 1982..                                                    | 56      | 2 029   | 1 240   | 508        | 1 101   | 18     | 605     |
| ----- farms, 1978..                                                                       | 59      | 1 960   | 1 243   | 488        | 1 103   | 20     | 588     |
| ----- acres, 1982..                                                                       | 6 187   | 340 061 | 226 376 | 108 145    | 206 869 | 2 834  | 101 782 |
| ----- acres, 1978..                                                                       | 7 716   | 312 087 | 217 258 | 96 194     | 192 103 | 3 959  | 94 020  |
| Irrigated land ----- farms, 1982..                                                        | 2       | 5       | 26      | 10         | 18      | 1      | 34      |
| ----- farms, 1978..                                                                       | 1       | 6       | 14      | 2          | 19      | -      | 33      |
| ----- acres, 1982..                                                                       | (D)     | 628     | 3 813   | 1 653      | 4 912   | (D)    | 2 115   |
| ----- acres, 1978..                                                                       | (D)     | (D)     | (D)     | (D)        | 4 406   | -      | 1 469   |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                                         |         |         |         |            |         |        |         |
| Total sales (see text) ----- \$1,000, 1982..                                              | 2 492   | 184 338 | 117 284 | 45 449     | 108 676 | 1 408  | 51 229  |
| ----- \$1,000, 1978..                                                                     | 1 904   | 127 877 | 80 784  | 31 354     | 71 716  | 1 077  | 30 919  |
| Average per farm ----- dollars, 1982..                                                    | 43 711  | 87 655  | 90 918  | 85 915     | 94 830  | 74 128 | 81 444  |
| ----- dollars, 1978..                                                                     | 31 727  | 63 180  | 62 867  | 62 833     | 62 854  | 51 299 | 51 618  |
| 1982 sales by commodity or commodity group:                                               |         |         |         |            |         |        |         |
| Crops, including nursery and greenhouse products ----- farms..                            | 11      | 946     | 644     | 360        | 511     | 5      | 336     |
| ----- \$1,000..                                                                           | 218     | 17 926  | 13 338  | 10 977     | 17 308  | 280    | 13 361  |
| Grains ----- farms..                                                                      | 5       | 854     | 582     | 339        | 435     | 2      | 293     |
| ----- \$1,000..                                                                           | (D)     | 15 888  | 10 914  | 7 745      | 15 428  | (D)    | 4 401   |
| Corn for grain ----- farms..                                                              | -       | 807     | 523     | 313        | 402     | -      | 248     |
| ----- \$1,000..                                                                           | -       | 15 387  | 9 772   | 6 720      | 14 587  | -      | 3 740   |
| Wheat ----- farms..                                                                       | -       | 6       | 41      | 81         | 20      | 1      | 7       |
| ----- \$1,000..                                                                           | -       | (D)     | 108     | 419        | (D)     | (D)    | (D)     |
| Soybeans ----- farms..                                                                    | -       | 34      | 96      | 51         | 59      | -      | 89      |
| ----- \$1,000..                                                                           | -       | 253     | 897     | (D)        | 666     | -      | 497     |
| Sorghum for grain ----- farms..                                                           | -       | -       | -       | -          | -       | -      | -       |
| ----- \$1,000..                                                                           | -       | -       | -       | -          | -       | -      | -       |
| Oats ----- farms..                                                                        | 4       | 175     | 117     | 62         | 96      | 1      | 81      |
| ----- \$1,000..                                                                           | 4       | 213     | 130     | 84         | 131     | (D)    | 119     |
| Other grains ----- farms..                                                                | 3       | 16      | 4       | 2          | 5       | 1      | 8       |
| ----- \$1,000..                                                                           | (D)     | (D)     | 7       | (D)        | (D)     | (D)    | (D)     |
| Cotton and cottonseed ----- farms..                                                       | -       | -       | -       | -          | -       | -      | -       |
| ----- \$1,000..                                                                           | -       | -       | -       | -          | -       | -      | -       |
| Tobacco ----- farms..                                                                     | -       | 1       | -       | -          | -       | -      | 3       |
| ----- \$1,000..                                                                           | -       | (D)     | -       | -          | -       | -      | 14      |
| Hay, silage, and field seeds ----- farms..                                                | 8       | 295     | 217     | 84         | 175     | 2      | 108     |
| ----- \$1,000..                                                                           | 76      | 1 881   | 1 440   | 495        | 1 508   | (D)    | 566     |
| Vegetables, sweet corn, and melons ----- farms..                                          | -       | 12      | 7       | 81         | 40      | -      | 5       |
| ----- \$1,000..                                                                           | -       | (D)     | 696     | 2 491      | 334     | -      | (D)     |
| Fruits, nuts, and berries ----- farms..                                                   | -       | -       | 2       | 4          | 4       | -      | 27      |
| ----- \$1,000..                                                                           | -       | -       | (D)     | 15         | (D)     | -      | 8 362   |
| Nursery and greenhouse products ----- farms..                                             | -       | 1       | 2       | 1          | -       | -      | 1       |
| ----- \$1,000..                                                                           | -       | (D)     | (D)     | (D)        | -       | -      | (D)     |
| Other crops ----- farms..                                                                 | 2       | -       | -       | 7          | 1       | 2      | 1       |
| ----- \$1,000..                                                                           | (D)     | -       | -       | (D)        | (D)     | (D)    | (D)     |
| Livestock, poultry, and their products ----- farms..                                      | 56      | 2 040   | 1 234   | 473        | 1 097   | 17     | 569     |
| ----- \$1,000..                                                                           | 2 274   | 166 411 | 103 947 | 34 472     | 91 367  | 1 128  | 37 867  |
| Poultry and poultry products ----- farms..                                                | 2       | 127     | 41      | 30         | 45      | -      | 20      |
| ----- \$1,000..                                                                           | (D)     | 539     | 50      | 117        | 1 664   | -      | 2 020   |
| Dairy products ----- farms..                                                              | 47      | 1 410   | 1 000   | 328        | 837     | 13     | 468     |
| ----- \$1,000..                                                                           | (D)     | 93 680  | 75 311  | 22 373     | 58 865  | 549    | 28 510  |
| Cattle and calves ----- farms..                                                           | 56      | 1 975   | 1 178   | 446        | 1 056   | 16     | 541     |
| ----- \$1,000..                                                                           | 452     | 38 431  | 14 439  | 8 505      | 22 141  | 342    | 5 595   |
| Hogs and pigs ----- farms..                                                               | 3       | 920     | 366     | 152        | 277     | 1      | 81      |
| ----- \$1,000..                                                                           | (D)     | 33 486  | 13 514  | 3 404      | 8 203   | (D)    | 1 564   |
| Sheep, lambs, and wool ----- farms..                                                      | 1       | 112     | 59      | 34         | 48      | 1      | 21      |
| ----- \$1,000..                                                                           | (D)     | 137     | 56      | (D)        | 72      | (D)    | 88      |
| Other livestock and livestock products (see text) ----- farms..                           | 2       | 46      | 32      | 5          | 28      | 2      | 18      |
| ----- \$1,000..                                                                           | (D)     | 139     | 578     | (D)        | 422     | (D)    | 90      |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |         |         |            |         |        |         |
| Cash grains (011) -----                                                                   | -       | 134     | 91      | 78         | 66      | 1      | 40      |
| Field crops, except cash grains (013) -----                                               | 4       | 20      | 13      | 5          | 19      | 3      | 14      |
| Cotton (0131) -----                                                                       | -       | -       | -       | -          | -       | -      | -       |
| Tobacco (0132) -----                                                                      | -       | -       | -       | -          | -       | -      | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 4       | 20      | 13      | 5          | 19      | 3      | 14      |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Jefferson | Juneau  | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|-------------------------------------------------------------------------------------------|-----------|---------|---------|----------|-----------|-----------|----------|
| <b>FARMS AND LAND IN FARMS</b>                                                            |           |         |         |          |           |           |          |
| Land in farms ----- farms, 1982 .....                                                     | 1 054     | 532     | 350     | 825      | 588       | 1 202     | 387      |
| ----- farms, 1978 .....                                                                   | 1 094     | 508     | 341     | 824      | 599       | 1 212     | 394      |
| ----- acres, 1982 .....                                                                   | 239 862   | 164 535 | 92 886  | 162 443  | 174 232   | 373 380   | 121 662  |
| ----- acres, 1978 .....                                                                   | 238 746   | 144 451 | 87 057  | 159 233  | 177 061   | 367 851   | 120 957  |
| Average size of farm ----- acres, 1982 .....                                              | 228       | 309     | 265     | 197      | 296       | 311       | 314      |
| ----- acres, 1978 .....                                                                   | 218       | 284     | 255     | 193      | 296       | 304       | 307      |
| Value of land and buildings <sup>1</sup> : -----                                          |           |         |         |          |           |           |          |
| Average per farm ----- dollars, 1982 .....                                                | 326 632   | 290 654 | 513 900 | 252 046  | 275 679   | 433 897   | 254 313  |
| ----- dollars, 1978 .....                                                                 | 240 648   | 179 903 | 408 323 | 196 206  | 221 152   | 347 048   | 157 906  |
| Average per acre ----- dollars, 1982 .....                                                | 1 425     | 988     | 2 045   | 1 259    | 913       | 1 437     | 857      |
| ----- dollars, 1978 .....                                                                 | 1 142     | 654     | 1 554   | 1 004    | 809       | 1 097     | 537      |
| Total cropland ----- farms, 1982 .....                                                    | 1 020     | 520     | 336     | 808      | 572       | 1 152     | 373      |
| ----- farms, 1978 .....                                                                   | 1 062     | 497     | 330     | 815      | 585       | 1 180     | 380      |
| ----- acres, 1982 .....                                                                   | 200 142   | 107 572 | 83 012  | 135 179  | 97 320    | 293 440   | 74 522   |
| ----- acres, 1978 .....                                                                   | 195 872   | 96 770  | 76 619  | 131 344  | 99 098    | 290 014   | 76 113   |
| Harvested cropland ----- farms, 1982 .....                                                | 1 005     | 517     | 330     | 806      | 568       | 1 143     | 369      |
| ----- farms, 1978 .....                                                                   | 1 049     | 492     | 324     | 809      | 584       | 1 168     | 373      |
| ----- acres, 1982 .....                                                                   | 179 648   | 92 732  | 77 908  | 126 146  | 82 873    | 249 290   | 62 617   |
| ----- acres, 1978 .....                                                                   | 171 301   | 78 304  | 68 943  | 118 463  | 79 995    | 232 945   | 59 641   |
| Irrigated land ----- farms, 1982 .....                                                    | 17        | 18      | 7       | 5        | 10        | 4         | 38       |
| ----- farms, 1978 .....                                                                   | 23        | 11      | 4       | 3        | 8         | 2         | 34       |
| ----- acres, 1982 .....                                                                   | 1 548     | 9 072   | (D)     | (D)      | 879       | (D)       | 7 483    |
| ----- acres, 1978 .....                                                                   | 2 763     | 5 303   | (D)     | 69       | (D)       | (D)       | (D)      |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                                         |           |         |         |          |           |           |          |
| Total sales (see text) ----- \$1,000, 1982 .....                                          | 107 548   | 40 224  | 36 097  | 66 763   | 45 115    | 125 653   | 36 793   |
| ----- \$1,000, 1978 .....                                                                 | 78 691    | 25 441  | 26 611  | 41 485   | 32 615    | 88 012    | 25 742   |
| Average per farm ----- dollars, 1982 .....                                                | 102 038   | 75 610  | 103 133 | 80 924   | 76 726    | 104 536   | 95 073   |
| ----- dollars, 1978 .....                                                                 | 71 929    | 50 080  | 78 038  | 50 346   | 54 449    | 72 617    | 65 335   |
| 1982 sales by commodity or commodity group:                                               |           |         |         |          |           |           |          |
| Crops, including nursery and greenhouse products ----- farms .....                        | 734       | 274     | 293     | 316      | 301       | 610       | 131      |
| ----- \$1,000 .....                                                                       | 30 781    | 12 997  | 16 585  | 9 721    | 5 380     | 23 017    | 14 200   |
| Grains ----- farms .....                                                                  | 676       | 251     | 266     | 249      | 237       | 576       | 88       |
| ----- \$1,000 .....                                                                       | 15 813    | 5 636   | 12 353  | 2 388    | 3 533     | 21 904    | 1 300    |
| Corn for grain ----- farms .....                                                          | 586       | 221     | 233     | 126      | 217       | 533       | 26       |
| ----- \$1,000 .....                                                                       | 12 460    | 4 971   | 7 476   | 1 579    | 2 999     | 21 037    | 377      |
| Wheat ----- farms .....                                                                   | 210       | 8       | 85      | 36       | 5         | 19        | 9        |
| ----- \$1,000 .....                                                                       | 824       | 23      | 729     | 150      | (D)       | 47        | 60       |
| Soybeans ----- farms .....                                                                | 228       | 90      | 188     | 3        | 44        | 59        | 5        |
| ----- \$1,000 .....                                                                       | 2 363     | 549     | 4 044   | 15       | 451       | (D)       | 100      |
| Sorghum for grain ----- farms .....                                                       | -         | -       | -       | -        | -         | -         | -        |
| ----- \$1,000 .....                                                                       | -         | -       | -       | -        | -         | -         | -        |
| Oats ----- farms .....                                                                    | 129       | 45      | 28      | 156      | 38        | 84        | 66       |
| ----- \$1,000 .....                                                                       | (D)       | 62      | (D)     | 478      | 53        | 119       | 704      |
| Other grains ----- farms .....                                                            | 2         | 7       | 13      | 30       | 6         | 12        | 9        |
| ----- \$1,000 .....                                                                       | (D)       | 31      | (D)     | 166      | (D)       | (D)       | 59       |
| Cotton and cottonseed ----- farms .....                                                   | -         | -       | -       | -        | -         | -         | -        |
| ----- \$1,000 .....                                                                       | -         | -       | -       | -        | -         | -         | -        |
| Tobacco ----- farms .....                                                                 | 22        | -       | -       | -        | 51        | -         | -        |
| ----- \$1,000 .....                                                                       | 190       | -       | -       | -        | 222       | -         | -        |
| Hay, silage, and field seeds ----- farms .....                                            | 203       | 70      | 63      | 158      | 83        | 150       | 55       |
| ----- \$1,000 .....                                                                       | 985       | 496     | 365     | 1 013    | 393       | 988       | 368      |
| Vegetables, sweet corn, and melons ----- farms .....                                      | 81        | 13      | 31      | 43       | 10        | 2         | 8        |
| ----- \$1,000 .....                                                                       | 4 625     | 977     | 1 619   | 520      | 49        | (D)       | 275      |
| Fruits, nuts, and berries ----- farms .....                                               | 11        | 3       | 10      | 8        | 5         | 1         | 3        |
| ----- \$1,000 .....                                                                       | 136       | (D)     | (D)     | (D)      | (D)       | (D)       | (D)      |
| Nursery and greenhouse products ----- farms .....                                         | 18        | 2       | 17      | 1        | 7         | 2         | 2        |
| ----- \$1,000 .....                                                                       | (D)       | (D)     | 1 150   | (D)      | 998       | (D)       | (D)      |
| Other crops ----- farms .....                                                             | 10        | 6       | 9       | -        | 1         | -         | 64       |
| ----- \$1,000 .....                                                                       | (D)       | (D)     | (D)     | -        | (D)       | -         | 11 949   |
| Livestock, poultry, and their products ----- farms .....                                  | 888       | 480     | 235     | 777      | 556       | 1 155     | 330      |
| ----- \$1,000 .....                                                                       | 76 767    | 27 227  | 19 511  | 57 042   | 39 735    | 102 636   | 22 594   |
| Poultry and poultry products ----- farms .....                                            | 104       | 14      | 28      | 39       | 35        | 45        | 9        |
| ----- \$1,000 .....                                                                       | 14 893    | (D)     | 1 997   | 28       | (D)       | 42        | (D)      |
| Dairy products ----- farms .....                                                          | 628       | 357     | 125     | 685      | 416       | 808       | 283      |
| ----- \$1,000 .....                                                                       | 42 786    | 20 378  | (D)     | 47 897   | 27 580    | 64 512    | 18 193   |
| Cattle and calves ----- farms .....                                                       | 816       | 455     | 191     | 743      | 537       | 1 095     | 316      |
| ----- \$1,000 .....                                                                       | 13 499    | 4 294   | (D)     | 7 199    | 6 001     | 21 089    | 2 921    |
| Hogs and pigs ----- farms .....                                                           | 194       | 111     | 62      | 128      | 157       | 471       | 18       |
| ----- \$1,000 .....                                                                       | 4 574     | 1 959   | 2 169   | 1 596    | 5 262     | 16 649    | 59       |
| Sheep, lambs, and wool ----- farms .....                                                  | 30        | 14      | 9       | 20       | 9         | 68        | 8        |
| ----- \$1,000 .....                                                                       | 46        | 23      | 7       | 8        | 8         | 122       | 15       |
| Other livestock and livestock products (see text) ----- farms .....                       | 26        | 12      | 22      | 12       | 22        | 35        | 28       |
| ----- \$1,000 .....                                                                       | 970       | (D)     | 1 764   | 314      | (D)       | 222       | (D)      |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |           |         |         |          |           |           |          |
| Cash grains (011) -----                                                                   | 201       | 74      | 135     | 25       | 49        | 122       | 4        |
| Field crops, except cash grains (013) -----                                               | 20        | 11      | 1       | 25       | 8         | 6         | 59       |
| Cotton (0131) -----                                                                       | -         | -       | -       | -        | -         | -         | -        |
| Tobacco (0132) -----                                                                      | 5         | -       | -       | -        | 4         | -         | -        |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 15        | 11      | 1       | 25       | 4         | 6         | 59       |

See footnotes at end of table.



Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Lincoln | Manitowoc | Marathon | Marquette | Marquette | Menominee | Milwaukee |
|-------------------------------------------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>FARMS AND LAND IN FARMS</b>                                                            |         |           |          |           |           |           |           |
| Land in farms ----- farms, 1982..                                                         | 336     | 1 173     | 2 329    | 458       | 317       | 2         | 72        |
| 1978..                                                                                    | 324     | 1 196     | 2 308    | 428       | 302       | 2         | 66        |
| acres, 1982..                                                                             | 93 494  | 257 141   | 522 413  | 130 716   | 123 089   | (D)       | (D)       |
| 1978..                                                                                    | 96 228  | 246 925   | 532 304  | 119 082   | 116 466   | (D)       | (D)       |
| Average size of farm ----- acres, 1982..                                                  | 278     | 219       | 224      | 285       | 388       | (D)       | (D)       |
| 1978..                                                                                    | 297     | 206       | 231      | 278       | 386       | (D)       | (D)       |
| Value of land and buildings <sup>1</sup> : ----- dollars, 1982..                          | 205 649 | 289 575   | 202 502  | 207 131   | 295 353   | (D)       | 320 931   |
| Average per farm ----- dollars, 1978..                                                    | 169 503 | 218 068   | 152 077  | 176 776   | 357 933   | (D)       | 257 345   |
| Average per acre ----- dollars, 1982..                                                    | 669     | 1 302     | 920      | 703       | 858       | (D)       | 2 484     |
| 1978..                                                                                    | 541     | 1 053     | 669      | 619       | 859       | (D)       | 1 959     |
| Total cropland ----- farms, 1982..                                                        | 324     | 1 146     | 2 270    | 448       | 312       | 2         | 70        |
| 1978..                                                                                    | 318     | 1 173     | 2 269    | 419       | 296       | 2         | 64        |
| acres, 1982..                                                                             | 50 445  | 216 361   | 337 405  | 83 828    | 83 980    | (D)       | (D)       |
| 1978..                                                                                    | 50 593  | 206 018   | 339 801  | 75 420    | 76 132    | (D)       | (D)       |
| Harvested cropland ----- farms, 1982..                                                    | 316     | 1 137     | 2 247    | 447       | 308       | 2         | 70        |
| 1978..                                                                                    | 310     | 1 160     | 2 250    | 411       | 288       | 2         | 63        |
| acres, 1982..                                                                             | 40 827  | 200 573   | 290 467  | 74 706    | 72 887    | (D)       | (D)       |
| 1978..                                                                                    | 38 872  | 187 874   | 280 095  | 64 044    | 62 993    | (D)       | (D)       |
| Irrigated land ----- farms, 1982..                                                        | 7       | 10        | 45       | 26        | 25        | -         | 18        |
| 1978..                                                                                    | 4       | 9         | 40       | 26        | 29        | -         | 19        |
| acres, 1982..                                                                             | 2 660   | 816       | 4 278    | 1 822     | (D)       | -         | 205       |
| 1978..                                                                                    | (D)     | (D)       | 3 759    | 2 614     | 3 636     | -         | 163       |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                                         |         |           |          |           |           |           |           |
| Total sales (see text) ----- \$1,000, 1982..                                              | 22 915  | 103 670   | 170 010  | 30 790    | 27 804    | (D)       | 7 625     |
| 1978..                                                                                    | 14 272  | 70 937    | 117 410  | 19 955    | 18 625    | (D)       | 6 025     |
| Average per farm ----- dollars, 1982..                                                    | 68 199  | 88 380    | 72 997   | 67 227    | 87 709    | (D)       | 105 909   |
| 1978..                                                                                    | 44 048  | 59 312    | 50 871   | 46 625    | 61 671    | (D)       | 91 286    |
| 1982 sales by commodity or commodity group:                                               |         |           |          |           |           |           |           |
| Crops, including nursery and greenhouse products ----- farms..                            | 80      | 561       | 665      | 194       | 203       | -         | 69        |
| \$1,000..                                                                                 | 4 057   | 11 043    | 20 881   | 3 820     | 9 505     | -         | 7 147     |
| Grains ----- farms..                                                                      | 38      | 425       | 344      | 143       | 182       | -         | 30        |
| \$1,000..                                                                                 | 241     | 5 604     | 3 109    | 1 820     | 5 173     | -         | 1 027     |
| Corn for grain ----- farms..                                                              | 8       | 227       | 195      | 114       | 175       | -         | 14        |
| \$1,000..                                                                                 | (D)     | 4 451     | 2 559    | 1 558     | 4 919     | -         | 259       |
| Wheat ----- farms..                                                                       | 1       | 95        | 20       | 18        | 9         | -         | 12        |
| \$1,000..                                                                                 | (D)     | 524       | 64       | 102       | (D)       | -         | 105       |
| Soybeans ----- farms..                                                                    | 2       | 13        | 13       | 4         | 19        | -         | 27        |
| \$1,000..                                                                                 | (D)     | (D)       | 64       | 33        | 193       | -         | 657       |
| Sorghum for grain ----- farms..                                                           | -       | -         | -        | -         | -         | -         | -         |
| \$1,000..                                                                                 | -       | -         | -        | -         | -         | -         | -         |
| Oats ----- farms..                                                                        | 28      | 220       | 163      | 35        | 30        | -         | 4         |
| \$1,000..                                                                                 | 96      | 431       | 288      | 71        | 39        | -         | (D)       |
| Other grains ----- farms..                                                                | 6       | 26        | 20       | 12        | 9         | -         | 2         |
| \$1,000..                                                                                 | 42      | (D)       | 134      | 57        | (D)       | -         | (D)       |
| Cotton and cottonseed ----- farms..                                                       | -       | -         | -        | -         | -         | -         | -         |
| \$1,000..                                                                                 | -       | -         | -        | -         | -         | -         | -         |
| Tobacco ----- farms..                                                                     | -       | -         | 1        | -         | -         | -         | -         |
| \$1,000..                                                                                 | -       | -         | (D)      | -         | -         | -         | -         |
| Hay, silage, and field seeds ----- farms..                                                | 56      | 260       | 273      | 86        | 88        | -         | 21        |
| \$1,000..                                                                                 | 233     | 1 690     | 1 290    | 583       | 637       | -         | 219       |
| Vegetables, sweet corn, and melons ----- farms..                                          | 2       | 141       | 19       | 31        | 18        | -         | 14        |
| \$1,000..                                                                                 | (D)     | 2 322     | 264      | 890       | 1 427     | -         | 729       |
| Fruits, nuts, and berries ----- farms..                                                   | 4       | 10        | 3        | 3         | 1         | -         | 7         |
| \$1,000..                                                                                 | (D)     | 48        | (D)      | (D)       | (D)       | -         | (D)       |
| Nursery and greenhouse products ----- farms..                                             | 3       | 4         | 8        | 5         | 3         | -         | 31        |
| \$1,000..                                                                                 | (D)     | (D)       | 632      | 236       | (D)       | -         | 5 007     |
| Other crops ----- farms..                                                                 | 3       | 2         | 214      | 8         | 10        | -         | 1         |
| \$1,000..                                                                                 | (D)     | (D)       | 15 435   | (D)       | 1 893     | -         | (D)       |
| Livestock, poultry, and their products ----- farms..                                      | 321     | 1 096     | 2 137    | 422       | 269       | 2         | 24        |
| \$1,000..                                                                                 | 18 858  | 92 627    | 149 129  | 26 970    | 18 239    | (D)       | 479       |
| Poultry and poultry products ----- farms..                                                | 8       | 66        | 81       | 20        | 36        | -         | 1         |
| \$1,000..                                                                                 | (D)     | 788       | 1 356    | 13        | 555       | -         | (D)       |
| Dairy products ----- farms..                                                              | 285     | 949       | 1 975    | 349       | 163       | 2         | 4         |
| \$1,000..                                                                                 | 14 037  | 76 447    | 124 500  | 21 156    | 10 529    | (D)       | (D)       |
| Cattle and calves ----- farms..                                                           | 309     | 1 042     | 2 091    | 395       | 228       | 2         | 15        |
| \$1,000..                                                                                 | 2 626   | 10 721    | 18 228   | 4 496     | 2 919     | (D)       | 106       |
| Hogs and pigs ----- farms..                                                               | 24      | 157       | 165      | 50        | 79        | 2         | 9         |
| \$1,000..                                                                                 | 254     | 2 814     | 2 315    | 840       | 4 155     | (D)       | (D)       |
| Sheep, lambs, and wool ----- farms..                                                      | 8       | 31        | 35       | 5         | 23        | 2         | 2         |
| \$1,000..                                                                                 | 8       | 11        | 16       | 1         | 96        | (D)       | (D)       |
| Other livestock and livestock products (see text) ----- farms..                           | 13      | 33        | 48       | 13        | 11        | -         | 2         |
| \$1,000..                                                                                 | (D)     | 1 846     | 2 714    | 465       | 45        | -         | (D)       |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |           |          |           |           |           |           |
| Cash grains (011) -----                                                                   | 3       | 34        | 18       | 20        | 48        | -         | 17        |
| Field crops, except cash grains (013) -----                                               | 10      | 25        | 205      | 16        | 16        | -         | -         |
| Cotton (0131) -----                                                                       | -       | -         | -        | -         | -         | -         | -         |
| Tobacco (0132) -----                                                                      | -       | -         | -        | -         | -         | -         | -         |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 10      | 25        | 205      | 16        | 16        | -         | -         |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Monroe  | Oconto  | Oneida  | Outagamie | Ozaukee | Pepin   | Pierce  |
|-------------------------------------------------------------------------------------------|---------|---------|---------|-----------|---------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>                                                            |         |         |         |           |         |         |         |
| Land in farms ----- farms, 1982..                                                         | 1 198   | 851     | 40      | 1 282     | 345     | 343     | 954     |
| ----- farms, 1978..                                                                       | 1 135   | 881     | 39      | 1 335     | 330     | 365     | 948     |
| ----- acres, 1982..                                                                       | 313 335 | 211 539 | 30 355  | 271 373   | 80 763  | 106 905 | 267 242 |
| ----- acres, 1978..                                                                       | 304 671 | 212 223 | 30 033  | 276 831   | 76 732  | 107 907 | 266 539 |
| Average size of farm ----- acres, 1982..                                                  | 262     | 249     | 759     | 212       | 234     | 312     | 280     |
| ----- acres, 1978..                                                                       | 268     | 241     | 770     | 207       | 233     | 296     | 281     |
| Value of land and buildings <sup>1</sup> :                                                |         |         |         |           |         |         |         |
| Average per farm ----- dollars, 1982..                                                    | 240 076 | 253 348 | 668 895 | 404 711   | 348 139 | 264 213 | 274 843 |
| ----- dollars, 1978..                                                                     | 185 715 | 178 221 | 482 526 | 244 921   | 278 776 | 164 294 | 217 252 |
| Average per acre ----- dollars, 1982..                                                    | 933     | 1 031   | 817     | 1 886     | 1 551   | 749     | 994     |
| ----- dollars, 1978..                                                                     | 685     | 746     | 637     | 1 143     | 1 280   | 587     | 776     |
| Total cropland ----- farms, 1982..                                                        | 1 174   | 837     | 37      | 1 250     | 336     | 338     | 937     |
| ----- farms, 1978..                                                                       | 1 112   | 867     | 36      | 1 316     | 324     | 358     | 927     |
| ----- acres, 1982..                                                                       | 177 934 | 148 695 | 12 207  | 233 439   | 71 571  | 69 195  | 191 199 |
| ----- acres, 1978..                                                                       | 173 364 | 151 865 | 11 219  | 233 876   | 67 823  | 67 680  | 187 373 |
| Harvested cropland ----- farms, 1982..                                                    | 1 163   | 836     | 35      | 1 241     | 334     | 337     | 931     |
| ----- farms, 1978..                                                                       | 1 104   | 866     | 33      | 1 306     | 323     | 357     | 918     |
| ----- acres, 1982..                                                                       | 150 868 | 135 407 | 8 269   | 215 689   | 66 506  | 60 148  | 167 600 |
| ----- acres, 1978..                                                                       | 138 653 | 132 869 | 7 030   | 211 961   | 60 168  | 57 478  | 154 982 |
| Irrigated land ----- farms, 1982..                                                        | 44      | 12      | 15      | 18        | 13      | 2       | 6       |
| ----- farms, 1978..                                                                       | 29      | 9       | 13      | 16        | 13      | 3       | 2       |
| ----- acres, 1982..                                                                       | 2 999   | (D)     | (D)     | (D)       | 205     | (D)     | 336     |
| ----- acres, 1978..                                                                       | 1 955   | 1 982   | (D)     | 391       | 354     | (D)     | (D)     |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                                         |         |         |         |           |         |         |         |
| Total sales (see text) ----- \$1,000, 1982..                                              | 81 186  | 60 102  | 7 042   | 115 635   | 30 079  | 23 984  | 66 766  |
| ----- \$1,000, 1978..                                                                     | 53 253  | 42 651  | 4 080   | 83 094    | 21 638  | 16 306  | 48 140  |
| Average per farm ----- dollars, 1982..                                                    | 67 768  | 70 625  | 176 044 | 90 199    | 87 186  | 69 925  | 69 985  |
| ----- dollars, 1978..                                                                     | 46 919  | 48 412  | 104 609 | 62 243    | 65 570  | 44 673  | 50 781  |
| 1982 sales by commodity or commodity group:                                               |         |         |         |           |         |         |         |
| Crops, including nursery and greenhouse products ----- farms..                            | 512     | 327     | 29      | 652       | 233     | 185     | 510     |
| ----- \$1,000..                                                                           | 14 479  | 7 585   | 5 046   | 16 096    | 8 581   | 3 170   | 10 232  |
| Grains ----- farms..                                                                      | 362     | 272     | 11      | 524       | 186     | 173     | 457     |
| ----- \$1,000..                                                                           | 4 356   | 4 108   | 75      | 10 337    | 4 092   | 2 700   | 9 162   |
| Corn for grain ----- farms..                                                              | 325     | 229     | -       | 437       | 129     | 130     | 399     |
| ----- \$1,000..                                                                           | 4 005   | 3 750   | -       | 9 094     | 2 938   | 2 034   | 7 666   |
| Wheat ----- farms..                                                                       | 1       | 34      | 1       | 74        | 98      | 3       | 34      |
| ----- \$1,000..                                                                           | (D)     | (D)     | (D)     | 429       | 558     | (D)     | 143     |
| Soybeans ----- farms..                                                                    | 45      | 3       | -       | 29        | 32      | 64      | 110     |
| ----- \$1,000..                                                                           | 256     | 3       | -       | (D)       | 428     | 513     | 854     |
| Sorghum for grain ----- farms..                                                           | -       | -       | -       | -         | -       | -       | -       |
| ----- \$1,000..                                                                           | -       | -       | -       | -         | -       | -       | -       |
| Oats ----- farms..                                                                        | 67      | 72      | 8       | 149       | 58      | 61      | 195     |
| ----- \$1,000..                                                                           | 86      | 122     | 39      | 373       | 112     | 118     | 405     |
| Other grains ----- farms..                                                                | 6       | 16      | 4       | 17        | 11      | 17      | 22      |
| ----- \$1,000..                                                                           | (D)     | (D)     | (D)     | (D)       | 56      | (D)     | 93      |
| Cotton and cottonseed ----- farms..                                                       | -       | -       | -       | -         | -       | -       | -       |
| ----- \$1,000..                                                                           | -       | -       | -       | -         | -       | -       | -       |
| Tobacco ----- farms..                                                                     | 90      | -       | -       | -         | -       | -       | -       |
| ----- \$1,000..                                                                           | 377     | -       | -       | -         | -       | -       | -       |
| Hay, silage, and field seeds ----- farms..                                                | 162     | 117     | 6       | 205       | 88      | 54      | 202     |
| ----- \$1,000..                                                                           | 765     | 690     | 47      | 1 275     | 535     | 383     | 974     |
| Vegetables, sweet corn, and melons ----- farms..                                          | 3       | 62      | 4       | 131       | 74      | 5       | 4       |
| ----- \$1,000..                                                                           | (D)     | 1 673   | (D)     | 3 075     | 1 387   | (D)     | (D)     |
| Fruits, nuts, and berries ----- farms..                                                   | 35      | 5       | 5       | 17        | 12      | 1       | 2       |
| ----- \$1,000..                                                                           | 8 738   | 61      | (D)     | (D)       | 662     | (D)     | (D)     |
| Nursery and greenhouse products ----- farms..                                             | 1       | 2       | 6       | 20        | 12      | -       | 1       |
| ----- \$1,000..                                                                           | (D)     | (D)     | 230     | 943       | 1 818   | -       | (D)     |
| Other crops ----- farms..                                                                 | 2       | 8       | 9       | 1         | 13      | -       | 2       |
| ----- \$1,000..                                                                           | (D)     | (D)     | (D)     | (D)       | 88      | -       | (D)     |
| Livestock, poultry, and their products ----- farms..                                      | 1 126   | 783     | 19      | 1 137     | 275     | 326     | 879     |
| ----- \$1,000..                                                                           | 66 707  | 52 517  | 1 996   | 99 538    | 21 498  | 20 814  | 56 534  |
| Poultry and poultry products ----- farms..                                                | 63      | 29      | 1       | 51        | 25      | 12      | 46      |
| ----- \$1,000..                                                                           | (D)     | 72      | (D)     | (D)       | 174     | 12      | 403     |
| Dairy products ----- farms..                                                              | 951     | 685     | 8       | 923       | 204     | 269     | 611     |
| ----- \$1,000..                                                                           | 56 501  | 44 394  | (D)     | 78 055    | 17 688  | 16 730  | 38 585  |
| Cattle and calves ----- farms..                                                           | 1 107   | 756     | 13      | 1 059     | 251     | 318     | 839     |
| ----- \$1,000..                                                                           | 8 449   | 6 860   | 328     | 15 357    | 2 428   | 2 997   | 12 815  |
| Hogs and pigs ----- farms..                                                               | 134     | 89      | 3       | 173       | 57      | 70      | 187     |
| ----- \$1,000..                                                                           | 1 047   | (D)     | (D)     | 5 233     | (D)     | (D)     | 4 428   |
| Sheep, lambs, and wool ----- farms..                                                      | 24      | 9       | 2       | 27        | 2       | 6       | 29      |
| ----- \$1,000..                                                                           | 15      | (D)     | (D)     | 35        | (D)     | (D)     | 80      |
| Other livestock and livestock products (see text) ----- farms..                           | 40      | 9       | 4       | 18        | 12      | 3       | 30      |
| ----- \$1,000..                                                                           | (D)     | 30      | 1 257   | (D)       | 174     | 3       | 223     |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |         |         |           |         |         |         |
| Cash grains (011) -----                                                                   | 60      | 55      | -       | 92        | 40      | 30      | 125     |
| Field crops, except cash grains (013) -----                                               | 33      | 17      | 11      | 16        | 12      | 5       | 15      |
| Cotton (0131) -----                                                                       | -       | -       | -       | -         | -       | -       | -       |
| Tobacco (0132) -----                                                                      | 10      | -       | -       | -         | -       | -       | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 23      | 17      | 11      | 16        | 12      | 5       | 15      |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                              | Polk    | Portage | Price   | Racine  | Richland | Rock    | Rusk    | St. Croix |
|---------------------------------------------------------------------------------------------------|---------|---------|---------|---------|----------|---------|---------|-----------|
| FARMS AND LAND IN FARMS                                                                           |         |         |         |         |          |         |         |           |
| Land in farms ----- farms, 1982..                                                                 | 1 059   | 723     | 306     | 473     | 854      | 1 111   | 544     | 1 103     |
| ----- 1978..                                                                                      | 1 046   | 672     | 324     | 497     | 858      | 1 126   | 525     | 1 096     |
| ----- acres, 1982..                                                                               | 278 823 | 243 110 | 92 132  | 124 663 | 259 152  | 340 842 | 149 988 | 305 234   |
| ----- 1978..                                                                                      | 284 722 | 228 119 | 97 342  | 128 476 | 256 676  | 340 899 | 157 093 | 312 440   |
| Average size of farm ----- acres, 1982..                                                          | 263     | 336     | 301     | 264     | 303      | 307     | 276     | 277       |
| ----- 1978..                                                                                      | 272     | 339     | 300     | 259     | 299      | 303     | 299     | 285       |
| Value of land and buildings <sup>1</sup> ----- dollars, 1982..                                    | 211 956 | 311 711 | 159 650 | 480 140 | 258 448  | 562 545 | 169 825 | 284 923   |
| ----- 1978..                                                                                      | 177 654 | 229 881 | 112 059 | 376 050 | 188 702  | 390 211 | 120 304 | 228 096   |
| Average per acre ----- dollars, 1982..                                                            | 833     | 961     | 563     | 1 876   | 871      | 1 832   | 588     | 1 022     |
| ----- 1978..                                                                                      | 653     | 678     | 375     | 1 456   | 631      | 1 375   | 430     | 831       |
| Total cropland ----- farms, 1982..                                                                | 1 039   | 715     | 301     | 450     | 840      | 1 076   | 535     | 1 062     |
| ----- 1978..                                                                                      | 1 033   | 668     | 320     | 489     | 847      | 1 095   | 516     | 1 072     |
| ----- acres, 1982..                                                                               | 180 130 | 171 785 | 37 506  | 111 382 | 142 967  | 303 400 | 77 061  | 238 278   |
| ----- 1978..                                                                                      | 179 466 | 162 776 | 40 677  | 112 307 | 140 635  | 300 609 | 80 299  | 246 267   |
| Harvested cropland ----- farms, 1982..                                                            | 1 020   | 710     | 299     | 445     | 828      | 1 069   | 525     | 1 045     |
| ----- 1978..                                                                                      | 1 022   | 666     | 310     | 483     | 839      | 1 083   | 511     | 1 062     |
| ----- acres, 1982..                                                                               | 154 910 | 145 653 | 28 744  | 102 268 | 117 632  | 277 668 | 60 282  | 202 093   |
| ----- 1978..                                                                                      | 148 633 | 129 567 | 30 421  | 101 277 | 109 265  | 266 377 | 61 284  | 199 861   |
| Irrigated land ----- farms, 1982..                                                                | 13      | 157     | 2       | 17      | 8        | 36      | 4       | 44        |
| ----- 1978..                                                                                      | 14      | 160     | 3       | 26      | 9        | 32      | 8       | 37        |
| ----- acres, 1982..                                                                               | (D)     | 49 615  | (D)     | 1 161   | 1 739    | 7 068   | 85      | 7 395     |
| ----- 1978..                                                                                      | 1 269   | 49 180  | (D)     | 1 488   | 1 824    | 8 229   | 201     | 7 239     |
| MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD                                                        |         |         |         |         |          |         |         |           |
| Total sales (see text) ----- \$1,000, 1982..                                                      | 70 379  | 81 167  | 15 194  | 55 930  | 57 959   | 120 766 | 29 704  | 91 242    |
| ----- 1978..                                                                                      | 52 652  | 50 346  | 11 579  | 49 143  | 40 580   | 85 733  | 20 478  | 64 288    |
| Average per farm ----- dollars, 1982..                                                            | 66 458  | 112 264 | 49 654  | 118 244 | 67 868   | 108 700 | 54 602  | 82 722    |
| ----- 1978..                                                                                      | 50 337  | 74 920  | 35 738  | 98 879  | 47 296   | 76 140  | 39 005  | 58 657    |
| 1982 sales by commodity or commodity group:                                                       |         |         |         |         |          |         |         |           |
| Crops, including nursery and greenhouse products ----- farms..                                    | 396     | 402     | 58      | 400     | 365      | 923     | 82      | 496       |
| ----- \$1,000..                                                                                   | 6 312   | 40 908  | 1 217   | 25 563  | 6 269    | 50 564  | 726     | 9 905     |
| Grains ----- farms..                                                                              | 320     | 300     | 18      | 350     | 278      | 858     | 39      | 448       |
| ----- \$1,000..                                                                                   | 4 477   | 6 179   | 75      | 14 434  | 3 946    | 45 081  | 289     | 8 159     |
| Corn for grain ----- farms..                                                                      | 255     | 278     | 4       | 261     | 254      | 777     | 29      | 360       |
| ----- \$1,000..                                                                                   | 3 705   | 5 791   | 41      | 8 225   | 3 450    | 36 542  | 260     | 6 429     |
| Wheat ----- farms..                                                                               | 25      | 9       | -       | 140     | 7        | 165     | -       | 27        |
| ----- \$1,000..                                                                                   | 62      | (D)     | -       | 970     | (D)      | 735     | -       | 113       |
| Soybeans ----- farms..                                                                            | 52      | 19      | 1       | 242     | 36       | 470     | 4       | 109       |
| ----- \$1,000..                                                                                   | 428     | 221     | (D)     | 5 143   | 388      | 7 590   | (D)     | 1 058     |
| Sorghum for grain ----- farms..                                                                   | -       | -       | -       | -       | -        | -       | -       | -         |
| ----- \$1,000..                                                                                   | -       | -       | -       | -       | -        | -       | -       | -         |
| Oats ----- farms..                                                                                | 103     | 48      | 15      | 44      | 60       | 123     | 11      | 191       |
| ----- \$1,000..                                                                                   | 187     | 105     | 24      | 75      | 52       | 202     | 15      | 444       |
| Other grains ----- farms..                                                                        | 28      | 19      | 2       | 15      | 2        | 10      | 3       | 24        |
| ----- \$1,000..                                                                                   | 96      | (D)     | (D)     | 21      | (D)      | 13      | (D)     | 115       |
| Cotton and cottonseed ----- farms..                                                               | -       | -       | -       | -       | -        | -       | -       | -         |
| ----- \$1,000..                                                                                   | -       | -       | -       | -       | -        | -       | -       | -         |
| Tobacco ----- farms..                                                                             | -       | -       | -       | -       | 32       | 107     | -       | -         |
| ----- \$1,000..                                                                                   | -       | -       | -       | -       | (D)      | 1 264   | -       | -         |
| Hay, silage, and field seeds ----- farms..                                                        | 166     | 161     | 43      | 71      | 171      | 186     | 56      | 167       |
| ----- \$1,000..                                                                                   | 819     | 1 288   | 181     | (D)     | 1 007    | 1 398   | 233     | 911       |
| Vegetables, sweet corn, and melons ----- farms..                                                  | 42      | 93      | -       | 66      | 15       | 103     | -       | 42        |
| ----- \$1,000..                                                                                   | 454     | 6 137   | -       | 6 085   | 219      | 2 010   | -       | 615       |
| Fruits, nuts, and berries ----- farms..                                                           | 2       | 6       | 2       | 13      | 5        | 15      | 2       | 3         |
| ----- \$1,000..                                                                                   | (D)     | (D)     | (D)     | 354     | 837      | 242     | (D)     | (D)       |
| Nursery and greenhouse products ----- farms..                                                     | 6       | 3       | 2       | 49      | 2        | 7       | 1       | 3         |
| ----- \$1,000..                                                                                   | (D)     | (D)     | (D)     | 3 421   | (D)      | 526     | (D)     | (D)       |
| Other crops ----- farms..                                                                         | 3       | 91      | 3       | 27      | -        | 6       | -       | 1         |
| ----- \$1,000..                                                                                   | (D)     | 25 841  | 47      | (D)     | -        | 43      | -       | (D)       |
| Livestock, poultry, and their products ----- farms..                                              | 993     | 605     | 297     | 288     | 815      | 880     | 534     | 1 039     |
| ----- \$1,000..                                                                                   | 64 067  | 40 259  | 13 977  | 30 366  | 51 690   | 70 202  | 28 977  | 81 337    |
| Poultry and poultry products ----- farms..                                                        | 46      | 40      | 16      | 42      | 38       | 43      | 25      | 42        |
| ----- \$1,000..                                                                                   | 2 683   | 437     | (D)     | (D)     | (D)      | 1 249   | 17      | 5 350     |
| Dairy products ----- farms..                                                                      | 845     | 478     | 275     | 160     | 678      | 476     | 509     | 792       |
| ----- \$1,000..                                                                                   | 51 295  | 25 249  | 10 418  | 11 561  | 37 291   | 38 542  | 25 064  | 59 203    |
| Cattle and calves ----- farms..                                                                   | 952     | 571     | 291     | 251     | 791      | 763     | 527     | 999       |
| ----- \$1,000..                                                                                   | 8 379   | 12 317  | 1 378   | 4 616   | 8 341    | 19 346  | 3 148   | 12 897    |
| Hogs and pigs ----- farms..                                                                       | 88      | 104     | 7       | 72      | 89       | 261     | 24      | 125       |
| ----- \$1,000..                                                                                   | 1 087   | 1 571   | 19      | 2 355   | 4 100    | 9 451   | 164     | 3 659     |
| Sheep, lambs, and wool ----- farms..                                                              | 29      | 7       | 6       | 16      | 23       | 54      | 4       | 44        |
| ----- \$1,000..                                                                                   | 108     | (D)     | (D)     | 22      | 15       | 140     | (D)     | 114       |
| Other livestock and livestock products (see text) ----- farms..                                   | 40      | 23      | 9       | 19      | 21       | 35      | 13      | 40        |
| ----- \$1,000..                                                                                   | 514     | (D)     | 1 544   | (D)     | (D)      | 1 475   | (D)     | 114       |
| 1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION                                                  |         |         |         |         |          |         |         |           |
| Cash grains (011) ----- farms..                                                                   | 63      | 50      | -       | 154     | 35       | 381     | 4       | 101       |
| Field crops, except cash grains (013) ----- farms..                                               | 18      | 84      | 7       | 10      | 26       | 39      | 6       | 18        |
| Cotton (0131) ----- farms..                                                                       | -       | -       | -       | -       | -        | -       | -       | -         |
| Tobacco (0132) ----- farms..                                                                      | -       | -       | -       | -       | -        | 27      | -       | -         |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- farms.. | 18      | 84      | 7       | 10      | 26       | 12      | 6       | 18        |

See footnotes at end of table



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Sauk    | Sawyer  | Shawano | Sheboygan | Taylor  | Trompealeau | Vernon  | Vilas   |
|-------------------------------------------------------------------------------------------|---------|---------|---------|-----------|---------|-------------|---------|---------|
| <b>FARMS AND LAND IN FARMS</b>                                                            |         |         |         |           |         |             |         |         |
| Land in farms ----- farms, 1982 ..                                                        | 1 185   | 97      | 1 342   | 913       | 838     | 1 200       | 1 561   | 17      |
| ----- farms, 1978 ..                                                                      | 1 188   | 100     | 1 310   | 917       | 846     | 1 170       | 1 557   | 17      |
| ----- acres, 1982 ..                                                                      | 352 790 | 32 919  | 298 843 | 198 780   | 221 326 | 345 135     | 356 453 | 3 530   |
| ----- acres, 1978 ..                                                                      | 348 996 | 32 952  | 294 659 | 189 915   | 230 820 | 334 277     | 344 673 | 3 842   |
| Average size of farm ----- acres, 1982 ..                                                 | 298     | 339     | 223     | 218       | 284     | 288         | 228     | 208     |
| ----- acres, 1978 ..                                                                      | 294     | 330     | 225     | 218       | 273     | 286         | 221     | 226     |
| Value of land and buildings <sup>1</sup> :                                                |         |         |         |           |         |             |         |         |
| Average per farm ----- dollars, 1982 ..                                                   | 319 778 | 200 667 | 230 477 | 320 218   | 190 112 | 220 353     | 222 968 | 431 882 |
| ----- dollars, 1978 ..                                                                    | 251 282 | 135 804 | 186 802 | 230 122   | 132 083 | 182 014     | 187 218 | 223 785 |
| Average per acre ----- dollars, 1982 ..                                                   | 1 034   | 633     | 1 049   | 1 414     | 717     | 764         | 934     | (D)     |
| ----- dollars, 1978 ..                                                                    | 842     | 506     | 834     | 1 072     | 485     | 642         | 750     | (D)     |
| Total cropland ----- farms, 1982 ..                                                       | 1 155   | 94      | 1 304   | 874       | 802     | 1 154       | 1 543   | 15      |
| ----- farms, 1978 ..                                                                      | 1 157   | 98      | 1 294   | 885       | 829     | 1 146       | 1 540   | 14      |
| ----- acres, 1982 ..                                                                      | 229 748 | 19 183  | 204 064 | 172 438   | 122 928 | 225 649     | 213 219 | 1 385   |
| ----- acres, 1978 ..                                                                      | 231 061 | 19 419  | 197 623 | 169 207   | 128 479 | 217 778     | 210 214 | 1 648   |
| Harvested cropland ----- farms, 1982 ..                                                   | 1 140   | 94      | 1 296   | 867       | 784     | 1 142       | 1 527   | 14      |
| ----- farms, 1978 ..                                                                      | 1 146   | 98      | 1 286   | 876       | 620     | 1 127       | 1 529   | 14      |
| ----- acres, 1982 ..                                                                      | 203 810 | 15 200  | 183 558 | 181 549   | 100 701 | 184 601     | 171 827 | 1 000   |
| ----- acres, 1978 ..                                                                      | 192 308 | 14 500  | 177 129 | 154 130   | 100 228 | 170 000     | 165 127 | 1 439   |
| Irrigated land ----- farms, 1982 ..                                                       | 39      | 10      | 13      | 3         | 1       | 26          | 5       | 7       |
| ----- farms, 1978 ..                                                                      | 38      | 9       | 7       | 4         | -       | 17          | 5       | 9       |
| ----- acres, 1982 ..                                                                      | 6 298   | (D)     | 588     | (D)       | (D)     | 4 657       | 83      | (D)     |
| ----- acres, 1978 ..                                                                      | 7 013   | 228     | 309     | (D)       | -       | (D)         | (D)     | (D)     |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                                         |         |         |         |           |         |             |         |         |
| Total sales (see text) ----- \$1,000, 1982 ..                                             | 102 453 | 7 923   | 101 499 | 77 437    | 54 802  | 92 763      | 86 871  | (D)     |
| ----- \$1,000, 1978 ..                                                                    | 75 299  | 4 854   | 66 764  | 54 998    | 38 054  | 67 793      | 62 049  | (D)     |
| Average per farm ----- dollars, 1982 ..                                                   | 86 458  | 81 683  | 75 632  | 84 818    | 65 397  | 77 303      | 55 651  | (D)     |
| ----- dollars, 1978 ..                                                                    | 63 383  | 48 540  | 50 965  | 59 976    | 44 981  | 57 943      | 39 852  | (D)     |
| 1982 sales by commodity or commodity group                                                |         |         |         |           |         |             |         |         |
| Crops, including nursery and greenhouse products ----- farms ..                           | 574     | 35      | 382     | 512       | 128     | 547         | 979     | 14      |
| ----- \$1,000 ..                                                                          | 12 927  | 2 296   | 4 869   | 9 876     | 1 098   | 12 203      | 10 062  | 2 591   |
| Grains ----- farms ..                                                                     | 497     | 15      | 304     | 401       | 77      | 471         | 369     | 3       |
| ----- \$1,000 ..                                                                          | 10 270  | 303     | 3 369   | 5 327     | 683     | 8 975       | 3 085   | (D)     |
| Corn for grain ----- farms ..                                                             | 442     | 11      | 233     | 260       | 37      | 413         | 330     | -       |
| ----- \$1,000 ..                                                                          | 9 268   | 278     | 2 856   | 3 901     | 571     | 7 193       | 2 838   | -       |
| Wheat ----- farms ..                                                                      | 18      | 1       | 29      | 166       | 3       | 12          | 4       | -       |
| ----- \$1,000 ..                                                                          | 33      | (D)     | 111     | 715       | (D)     | 50          | (D)     | -       |
| Soybeans ----- farms ..                                                                   | 90      | -       | 8       | 36        | 4       | 143         | 23      | -       |
| ----- \$1,000 ..                                                                          | 794     | -       | (D)     | (D)       | (D)     | 1 441       | 99      | -       |
| Sorghum for grain ----- farms ..                                                          | 1       | -       | -       | -         | -       | -           | -       | -       |
| ----- \$1,000 ..                                                                          | (D)     | -       | -       | -         | -       | -           | -       | -       |
| Oats ----- farms ..                                                                       | 121     | 4       | 125     | 157       | 45      | 123         | 94      | 3       |
| ----- \$1,000 ..                                                                          | 147     | 9       | 254     | 376       | 86      | 249         | 109     | (D)     |
| Other grains ----- farms ..                                                               | 11      | 4       | 20      | 28        | 5       | 16          | 2       | -       |
| ----- \$1,000 ..                                                                          | (D)     | (D)     | (D)     | (D)       | 14      | 41          | (D)     | -       |
| Cotton and cottonseed ----- farms ..                                                      | -       | -       | -       | -         | -       | -           | -       | -       |
| ----- \$1,000 ..                                                                          | -       | -       | -       | -         | -       | -           | -       | -       |
| Tobacco ----- farms ..                                                                    | -       | -       | -       | -         | -       | 18          | 756     | -       |
| ----- \$1,000 ..                                                                          | -       | -       | -       | -         | -       | 69          | 5 616   | -       |
| Hay, silage, and field seeds ----- farms ..                                               | 223     | 17      | 169     | 200       | 70      | 175         | 233     | 2       |
| ----- \$1,000 ..                                                                          | 1 336   | 101     | 921     | 1 021     | 239     | 2 176       | 1 265   | (D)     |
| Vegetables, sweet corn, and melons ----- farms ..                                         | 71      | 2       | 29      | 202       | 1       | 29          | 2       | -       |
| ----- \$1,000 ..                                                                          | 736     | (D)     | 369     | 2 938     | (D)     | 292         | (D)     | -       |
| Fruits, nuts, and berries ----- farms ..                                                  | 13      | 8       | 7       | 14        | -       | 11          | 5       | 7       |
| ----- \$1,000 ..                                                                          | 314     | (D)     | (D)     | (D)       | -       | 603         | (D)     | (D)     |
| Nursery and greenhouse products ----- farms ..                                            | 7       | 2       | 5       | 8         | -       | 1           | 3       | 1       |
| ----- \$1,000 ..                                                                          | (D)     | (D)     | 94      | 353       | -       | (D)         | 69      | (D)     |
| Other crops ----- farms ..                                                                | 3       | 1       | 5       | 5         | 2       | 3           | 7       | 2       |
| ----- \$1,000 ..                                                                          | (D)     | (D)     | (D)     | (D)       | (D)     | (D)         | (D)     | (D)     |
| Livestock, poultry and their products ----- farms ..                                      | 1 113   | 88      | 1 285   | 808       | 832     | 1 108       | 1 496   | 7       |
| ----- \$1,000 ..                                                                          | 89 526  | 5 627   | 96 629  | 67 561    | 53 704  | 80 560      | 76 809  | (D)     |
| Poultry and poultry products ----- farms ..                                               | 82      | 6       | 72      | 55        | 35      | 63          | 84      | -       |
| ----- \$1,000 ..                                                                          | 5 233   | (D)     | 116     | 246       | 474     | 11 986      | 217     | -       |
| Dairy products ----- farms ..                                                             | 853     | 69      | 1 175   | 632       | 757     | 854         | 1 285   | 1       |
| ----- \$1,000 ..                                                                          | 57 881  | 4 152   | 77 805  | 51 877    | 42 775  | 51 277      | 61 226  | (D)     |
| Cattle and calves ----- farms ..                                                          | 1 052   | 81      | 1 263   | 735       | 795     | 1 041       | 1 470   | 4       |
| ----- \$1,000 ..                                                                          | 14 140  | 736     | 16 096  | 8 785     | 7 187   | 12 453      | 13 014  | 38      |
| Hogs and pigs ----- farms ..                                                              | 283     | 5       | 123     | 150       | 53      | 183         | 161     | -       |
| ----- \$1,000 ..                                                                          | 12 098  | (D)     | 1 108   | 2 412     | 591     | 4 104       | 1 754   | -       |
| Sheep, lambs, and wool ----- farms ..                                                     | 37      | 1       | 23      | 19        | 4       | 28          | 22      | -       |
| ----- \$1,000 ..                                                                          | 71      | (D)     | 9       | 34        | 4       | 34          | 85      | -       |
| Other livestock and livestock products (see text) ----- farms ..                          | 18      | 5       | 15      | 45        | 50      | 35          | 51      | 3       |
| ----- \$1,000 ..                                                                          | 103     | (D)     | 1 494   | 4 206     | 2 693   | 706         | 513     | 102     |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |         |         |         |           |         |             |         |         |
| Cash grains (011) -----                                                                   | 107     | 1       | 35      | 44        | 1       | 114         | 27      | -       |
| Field crops, except cash grains (013) -----                                               | 17      | 2       | 31      | 15        | 7       | 24          | 92      | 2       |
| Cotton (0131) -----                                                                       | -       | -       | -       | -         | -       | -           | -       | -       |
| Tobacco (0132) -----                                                                      | -       | -       | -       | -         | -       | -           | 64      | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 17      | 2       | 31      | 15        | 7       | 24          | 28      | 2       |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                      | Walworth | Washburn | Washington | Waukesha | Waupaca | Wausara | Winnebago | Wood    |
|-------------------------------------------------------------------------------------------|----------|----------|------------|----------|---------|---------|-----------|---------|
| <b>FARMS AND LAND IN FARMS</b>                                                            |          |          |            |          |         |         |           |         |
| Land in farms ----- farms, 1982 .....                                                     | 781      | 210      | 699        | 501      | 1 010   | 478     | 730       | 786     |
| ----- farms, 1978 .....                                                                   | 801      | 201      | 691        | 508      | 1 020   | 462     | 735       | 795     |
| ----- acres, 1982 .....                                                                   | 236 335  | 80 636   | 143 278    | 127 649  | 236 571 | 156 301 | 173 072   | 199 125 |
| ----- acres, 1978 .....                                                                   | 237 336  | 73 904   | 135 980    | 123 560  | 241 910 | 147 896 | 169 489   | 214 755 |
| Average size of farm ----- acres, 1982 .....                                              | 303      | 384      | 205        | 255      | 234     | 327     | 237       | 253     |
| ----- acres, 1978 .....                                                                   | 296      | 368      | 197        | 243      | 237     | 320     | 231       | 270     |
| Value of land and buildings <sup>1</sup> : ----- dollars, 1982 .....                      | 566 864  | 227 905  | 333 970    | 510 261  | 251 456 | 340 596 | 321 212   | 223 506 |
| ----- dollars, 1978 .....                                                                 | 436 539  | 144 211  | 293 758    | 389 342  | 201 360 | 216 971 | 270 265   | 177 835 |
| Average per acre ----- dollars, 1982 .....                                                | 1 916    | 631      | 1 637      | 1 991    | 1 037   | 997     | 1 388     | 870     |
| ----- dollars, 1978 .....                                                                 | 1 495    | 381      | 1 482      | 1 609    | 806     | 703     | 1 131     | 632     |
| Total cropland ----- farms, 1982 .....                                                    | 745      | 205      | 688        | 483      | 988     | 467     | 707       | 771     |
| ----- farms, 1978 .....                                                                   | 775      | 198      | 683        | 496      | 1 007   | 453     | 726       | 784     |
| ----- acres, 1982 .....                                                                   | 205 938  | 39 801   | 122 423    | 111 270  | 170 160 | 117 572 | 148 762   | 127 130 |
| ----- acres, 1978 .....                                                                   | 199 396  | 38 408   | 113 396    | 102 291  | 168 286 | 110 172 | 144 927   | 129 635 |
| Harvested cropland ----- farms, 1982 .....                                                | 741      | 199      | 684        | 473      | 976     | 463     | 700       | 761     |
| ----- farms, 1978 .....                                                                   | 767      | 194      | 677        | 487      | 1 002   | 450     | 720       | 773     |
| ----- acres, 1982 .....                                                                   | 191 688  | 30 383   | 111 421    | 102 378  | 154 622 | 104 034 | 136 107   | 105 507 |
| ----- acres, 1978 .....                                                                   | 180 363  | 28 958   | 101 428    | 88 492   | 147 184 | 96 392  | 128 512   | 97 542  |
| Irrigated land ----- farms, 1982 .....                                                    | 9        | 8        | 22         | 24       | 30      | 104     | 17        | 36      |
| ----- farms, 1978 .....                                                                   | 7        | 6        | 18         | 33       | 35      | 102     | 11        | 38      |
| ----- acres, 1982 .....                                                                   | (D)      | (D)      | 412        | (D)      | 5 148   | 36 523  | 407       | 2 323   |
| ----- acres, 1978 .....                                                                   | 753      | 197      | 310        | 6 526    | 3 958   | 38 729  | 187       | 3 078   |
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>                                         |          |          |            |          |         |         |           |         |
| Total sales (see text) ----- \$1,000, 1982 .....                                          | 87 401   | 12 680   | 52 436     | 49 654   | 74 198  | 53 749  | 57 385    | 64 120  |
| ----- \$1,000, 1978 .....                                                                 | 63 030   | 7 973    | 38 300     | 36 562   | 51 855  | 33 122  | 41 772    | 40 804  |
| Average per farm ----- dollars, 1982 .....                                                | 111 909  | 60 381   | 75 016     | 99 111   | 73 463  | 112 445 | 78 610    | 81 578  |
| ----- dollars, 1978 .....                                                                 | 78 689   | 39 667   | 55 427     | 71 972   | 50 839  | 71 693  | 56 833    | 51 326  |
| 1982 sales by commodity or commodity group:                                               |          |          |            |          |         |         |           |         |
| Crops, including nursery and greenhouse products ----- farms .....                        | 616      | 72       | 429        | 397      | 450     | 299     | 489       | 269     |
| ----- \$1,000 .....                                                                       | 35 371   | 2 013    | 10 412     | 26 157   | 10 051  | 30 061  | 12 396    | 17 849  |
| Grains ----- farms .....                                                                  | 579      | 46       | 362        | 326      | 379     | 234     | 438       | 176     |
| ----- \$1,000 .....                                                                       | 29 163   | 585      | 4 894      | 20 069   | 6 248   | 6 854   | 9 529     | 2 451   |
| Corn for grain ----- farms .....                                                          | 518      | 39       | 263        | 301      | 347     | 215     | 355       | 149     |
| ----- \$1,000 .....                                                                       | 22 439   | 538      | 3 645      | 18 275   | 5 796   | 5 792   | 6 962     | 2 207   |
| Wheat ----- farms .....                                                                   | 172      | 3        | 169        | 75       | 12      | 17      | 152       | 11      |
| ----- \$1,000 .....                                                                       | 919      | (D)      | 568        | 369      | 42      | 42      | 738       | (D)     |
| Soybeans ----- farms .....                                                                | 300      | 5        | 44         | 107      | 28      | 42      | 165       | 8       |
| ----- \$1,000 .....                                                                       | 5 639    | 12       | 326        | 1 321    | 186     | 954     | 1 608     | (D)     |
| Sorghum for grain ----- farms .....                                                       | -        | -        | -          | -        | -       | -       | -         | -       |
| ----- \$1,000 .....                                                                       | -        | -        | -          | -        | -       | -       | -         | -       |
| Oats ----- farms .....                                                                    | 66       | 14       | 119        | 66       | 97      | 28      | 96        | 44      |
| ----- \$1,000 .....                                                                       | 80       | 29       | 255        | (D)      | 176     | 40      | 156       | 133     |
| Other grains ----- farms .....                                                            | 7        | 1        | 29         | 2        | 16      | 16      | 19        | 5       |
| ----- \$1,000 .....                                                                       | 86       | (D)      | 100        | (D)      | 48      | 27      | 65        | (D)     |
| Cotton and cottonseed ----- farms .....                                                   | -        | -        | -          | -        | -       | -       | -         | -       |
| ----- \$1,000 .....                                                                       | -        | -        | -          | -        | -       | -       | -         | -       |
| Tobacco ----- farms .....                                                                 | -        | -        | -          | -        | -       | -       | -         | -       |
| ----- \$1,000 .....                                                                       | -        | -        | -          | -        | -       | -       | -         | -       |
| Hay, silage, and field seeds ----- farms .....                                            | 110      | 40       | 134        | 112      | 196     | 95      | 144       | 111     |
| ----- \$1,000 .....                                                                       | 577      | 276      | 685        | 695      | 1 236   | 618     | 890       | 734     |
| Vegetables, sweet corn, and melons ----- farms .....                                      | 77       | 1        | 70         | 43       | 17      | 82      | 87        | 9       |
| ----- \$1,000 .....                                                                       | 3 182    | (D)      | 1 294      | 729      | 454     | 12 225  | 1 071     | 103     |
| Fruits, nuts, and berries ----- farms .....                                               | 4        | 4        | 9          | 15       | 4       | 10      | 12        | 32      |
| ----- \$1,000 .....                                                                       | 282      | 1 124    | 300        | 571      | (D)     | (D)     | (D)       | 14 017  |
| Nursery and greenhouse products ----- farms .....                                         | 13       | 1        | 19         | 38       | 2       | 2       | 14        | 10      |
| ----- \$1,000 .....                                                                       | 776      | (D)      | 3 154      | 3 882    | (D)     | (D)     | 751       | 545     |
| Other crops ----- farms .....                                                             | 5        | 1        | 13         | 6        | 16      | 35      | 1         | -       |
| ----- \$1,000 .....                                                                       | 1 392    | (D)      | 86         | 213      | 1 956   | 10 124  | (D)       | -       |
| Livestock, poultry, and their products ----- farms .....                                  | 606      | 195      | 629        | 362      | 933     | 382     | 637       | 725     |
| ----- \$1,000 .....                                                                       | 52 030   | 10 667   | 42 024     | 23 497   | 64 147  | 23 688  | 44 989    | 46 272  |
| Poultry and poultry products ----- farms .....                                            | 39       | 8        | 53         | 39       | 49      | 31      | 46        | 33      |
| ----- \$1,000 .....                                                                       | 2 198    | (D)      | 623        | 1 322    | 71      | 1 188   | (D)       | 28      |
| Dairy products ----- farms .....                                                          | 364      | 158      | 495        | 207      | 772     | 283     | 494       | 646     |
| ----- \$1,000 .....                                                                       | 30 198   | 7 996    | 34 519     | 15 865   | 53 068  | 16 406  | 34 659    | 38 046  |
| Cattle and calves ----- farms .....                                                       | 545      | 190      | 591        | 309      | 876     | 354     | 582       | 700     |
| ----- \$1,000 .....                                                                       | 12 971   | 1 806    | 4 836      | 3 403    | 8 441   | 4 807   | 5 351     | 5 192   |
| Hogs and pigs ----- farms .....                                                           | 125      | 11       | 122        | 51       | 143     | 61      | 88        | 90      |
| ----- \$1,000 .....                                                                       | 5 724    | 165      | 1 870      | 868      | 2 030   | 840     | 2 139     | 2 455   |
| Sheep, lambs, and wool ----- farms .....                                                  | 32       | 6        | 8          | 21       | 20      | 11      | 22        | 16      |
| ----- \$1,000 .....                                                                       | (D)      | 6        | 9          | 17       | 25      | 21      | 20        | 12      |
| Other livestock and livestock products (see text) ----- farms .....                       | 18       | 10       | 15         | 34       | 33      | 14      | 27        | 14      |
| ----- \$1,000 .....                                                                       | (D)      | (D)      | 165        | 2 022    | 513     | 426     | (D)       | 538     |
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>                                   |          |          |            |          |         |         |           |         |
| Cash grains (011) -----                                                                   | 261      | 6        | 58         | 171      | 78      | 61      | 106       | 27      |
| Field crops, except cash grains (013) -----                                               | 8        | 13       | 14         | 11       | 27      | 35      | 14        | 20      |
| Cotton (0131) -----                                                                       | -        | -        | -          | -        | -       | -       | -         | -       |
| Tobacco (0132) -----                                                                      | -        | -        | -          | -        | -       | -       | -         | -       |
| Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) ----- | 8        | 13       | 14         | 11       | 27      | 35      | 14        | 20      |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Wisconsin             | Adams  | Ashland | Barron | Bayfield | Brown   | Buffalo |
|----------------------------------------------------------------------|-----------------------|--------|---------|--------|----------|---------|---------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |                       |        |         |        |          |         |         |
| Vegetables and melons (016) .....                                    | 816                   | 7      | —       | 28     | —        | 25      | 1       |
| Fruits and tree nuts (017) .....                                     | 353                   | —      | —       | 2      | 5        | 2       | 1       |
| Horticultural specialties (018) .....                                | 378                   | 3      | —       | 2      | 2        | 19      | 1       |
| General farms, primarily crop (019) .....                            | 926                   | 7      | —       | 7      | —        | 11      | 14      |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 7 358                 | 32     | 9       | 87     | 8        | 100     | 126     |
| Beef cattle, except feedlots (0212) .....                            | 2 492                 | 11     | 8       | 55     | 6        | 41      | 44      |
| Dairy farms (024) .....                                              | 39 162                | 92     | 102     | 1 149  | 153      | 773     | 603     |
| Poultry and eggs (025) .....                                         | 254                   | 3      | —       | 10     | 3        | 1       | 16      |
| Animal specialties (027) .....                                       | 456                   | 5      | 1       | 4      | —        | 6       | 1       |
| General farms, primarily livestock (029) .....                       | 941                   | 6      | 2       | 10     | 3        | 8       | 9       |
| <b>FARMS BY SIZE</b>                                                 |                       |        |         |        |          |         |         |
| 1 to 9 acres .....                                                   | 1982 .. 1 317         | 3      | —       | 20     | 3        | 35      | 24      |
| 1978 .. 1 001                                                        | 3                     | 1      | 11      | —      | —        | 22      | 11      |
| 10 to 49 acres .....                                                 | 1982 .. 2 109         | 10     | —       | 46     | 1        | 41      | 13      |
| 1978 .. 1 386                                                        | 4                     | —      | 27      | 1      | 33       | 9       | 9       |
| 50 to 69 acres .....                                                 | 1982 .. 1 246         | 3      | 1       | 23     | —        | 24      | 4       |
| 1978 .. 968                                                          | —                     | 1      | 12      | 2      | 24       | 5       | 5       |
| 70 to 99 acres .....                                                 | 1982 .. 4 187         | 9      | 1       | 94     | 1        | 127     | 18      |
| 1978 .. 3 861                                                        | 10                    | —      | 87      | 1      | 122      | 11      | 11      |
| 100 to 139 acres .....                                               | 1982 .. 6 693         | 17     | 7       | 125    | 9        | 163     | 43      |
| 1978 .. 6 834                                                        | 13                    | 6      | 133     | 3      | 175      | 38      | 38      |
| 140 to 179 acres .....                                               | 1982 .. 7 661         | 14     | 9       | 196    | 8        | 166     | 57      |
| 1978 .. 8 335                                                        | 32                    | 6      | 208     | 12     | 190      | 55      | 55      |
| 180 to 219 acres .....                                               | 1982 .. 6 879         | 13     | 13      | 167    | 21       | 112     | 75      |
| 1978 .. 7 471                                                        | 18                    | 10     | 191     | 15     | 141      | 93      | 93      |
| 220 to 259 acres .....                                               | 1982 .. 5 907         | 32     | 15      | 176    | 23       | 81      | 76      |
| 1978 .. 6 199                                                        | 22                    | 11     | 182     | 16     | 93       | 68      | 68      |
| 260 to 499 acres .....                                               | 1982 .. 15 538        | 87     | 58      | 411    | 85       | 189     | 315     |
| 1978 .. 15 707                                                       | 73                    | 66     | 408     | 77     | 178      | 355     | 355     |
| 500 to 999 acres .....                                               | 1982 .. 4 579         | 41     | 15      | 77     | 38       | 48      | 188     |
| 1978 .. 4 255                                                        | 42                    | 21     | 71      | 36     | 47       | 178     | 178     |
| 1,000 to 1,999 acres .....                                           | 1982 .. 766           | 12     | —       | 6      | 5        | 10      | 25      |
| 1978 .. 651                                                          | 12                    | 1      | 8       | —      | 3        | 17      | 17      |
| 2,000 acres or more .....                                            | 1982 .. 167           | 3      | —       | 3      | —        | 1       | 2       |
| 1978 .. 132                                                          | 3                     | —      | 2       | —      | 1        | 2       | 2       |
| <b>TENURE OF OPERATOR</b>                                            |                       |        |         |        |          |         |         |
| Full owners .....                                                    | farms, 1982 .. 27 938 | 112    | 49      | 625    | 80       | 405     | 513     |
| 1978 .. 29 047                                                       | 109                   | 49     | 645     | 73     | 468      | 532     | 532     |
| acres, 1982 .. 5 772 264                                             | 34 263                | (D)    | 128 455 | (D)    | 56 986   | 174 451 | 174 451 |
| 1978 .. 6 019 442                                                    | 35 484                | 14 928 | 128 560 | 25 869 | 65 233   | 181 221 | 181 221 |
| Part owners .....                                                    | farms, 1982 .. 23 728 | 120    | 70      | 613    | 104      | 500     | 254     |
| 1978 .. 23 258                                                       | 107                   | 72     | 619     | 93     | 489      | 252     | 252     |
| acres, 1982 .. 8 184 081                                             | 57 560                | 27 192 | 194 582 | 44 817 | 138 386  | 129 309 | 129 309 |
| 1978 .. 7 822 348                                                    | 49 494                | (D)    | 197 386 | (D)    | 131 549  | 119 453 | 119 453 |
| Tenants .....                                                        | farms, 1982 .. 5 383  | 12     | 1       | 106    | 10       | 92      | 73      |
| 1978 .. 4 495                                                        | 16                    | 1      | 76      | 2      | 72       | 58      | 58      |
| acres, 1982 .. 1 176 375                                             | 5 115                 | (D)    | 18 459  | (D)    | 14 887   | 23 298  | 23 298  |
| 1978 .. 1 088 128                                                    | 8 470                 | (D)    | 15 192  | (D)    | 12 594   | 20 006  | 20 006  |
| <b>OPERATOR CHARACTERISTICS</b>                                      |                       |        |         |        |          |         |         |
| Operators by place of residence:                                     |                       |        |         |        |          |         |         |
| On farm operated .....                                               | 1982 .. 49 618        | 197    | 112     | 1 226  | 181      | 861     | 728     |
| 1978 .. 49 927                                                       | 184                   | 113    | 1 196   | 151    | 908      | 742     | 742     |
| Not on farm operated .....                                           | 1982 .. 4 236         | 26     | 5       | 55     | 2        | 64      | 56      |
| 1978 .. 3 585                                                        | 38                    | 3      | 64      | 8      | 59       | 46      | 46      |
| Not reported .....                                                   | 1982 .. 3 195         | 21     | 3       | 63     | 11       | 72      | 56      |
| 1978 .. 3 288                                                        | 10                    | 6      | 80      | 9      | 62       | 54      | 54      |
| Operators by principal occupation:                                   |                       |        |         |        |          |         |         |
| Farming .....                                                        | 1982 .. 49 671        | 189    | 106     | 1 237  | 178      | 831     | 760     |
| 1978 .. 49 514                                                       | 181                   | 111    | 1 224   | 150    | 869      | 775     | 775     |
| Other .....                                                          | 1982 .. 7 378         | 55     | 14      | 107    | 16       | 166     | 80      |
| 1978 .. 7 286                                                        | 51                    | 11     | 116     | 18     | 160      | 67      | 67      |
| Operators by days of work off farm:                                  |                       |        |         |        |          |         |         |
| None .....                                                           | 1982 .. 36 680        | 123    | 61      | 942    | 109      | 605     | 547     |
| 1978 .. 36 915                                                       | 126                   | 67     | 917     | 101    | 645      | 583     | 583     |
| Any .....                                                            | 1982 .. 16 000        | 100    | 48      | 302    | 60       | 331     | 223     |
| 1978 .. 17 292                                                       | 101                   | 51     | 374     | 59     | 349      | 217     | 217     |
| 1 to 49 days .....                                                   | 1982 .. 4 730         | 21     | 12      | 113    | 18       | 64      | 90      |
| 1978 .. 5 616                                                        | 24                    | 20     | 152     | 18     | 76       | 90      | 90      |
| 50 to 99 days .....                                                  | 1982 .. 1 248         | 6      | 11      | 24     | 6        | 27      | 29      |
| 1978 .. 1 372                                                        | 13                    | 2      | 46      | 9      | 28       | 19      | 19      |
| 100 to 149 days .....                                                | 1982 .. 1 171         | 12     | 6       | 22     | 14       | 21      | 18      |
| 1978 .. 1 293                                                        | 18                    | 10     | 25      | 8      | 25       | 18      | 18      |
| 150 to 199 days .....                                                | 1982 .. 1 527         | 10     | 6       | 29     | 5        | 30      | 23      |
| 1978 .. 1 620                                                        | 6                     | 9      | 36      | 3      | 23       | 14      | 14      |
| 200 days or more .....                                               | 1982 .. 7 324         | 51     | 13      | 114    | 17       | 189     | 63      |
| 1978 .. 7 391                                                        | 40                    | 10     | 115     | 21     | 197      | 76      | 76      |
| Not reported .....                                                   | 1982 .. 4 369         | 21     | 11      | 100    | 25       | 61      | 70      |
| 1978 .. 2 593                                                        | 5                     | 4      | 49      | 8      | 35       | 42      | 42      |

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Burnett           | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
|----------------------------------------------------------------------|-------------------|---------|----------|---------|----------|----------|---------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |                   |         |          |         |          |          |         |
| Vegetables and melons (016) .....                                    | 2                 | 21      | 4        | 1       | 23       | —        | 24      |
| Fruits and tree nuts (017) .....                                     | 1                 | 2       | 3        | 3       | 4        | 10       | 9       |
| Horticultural specialties (018) .....                                | 2                 | 1       | 5        | 2       | 6        | 2        | 25      |
| General farms, primarily crop (019) .....                            | 2                 | 26      | 12       | 4       | 54       | 19       | 94      |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 37                | 65      | 81       | 150     | 274      | 142      | 323     |
| Beef cattle, except feedlots (0212) .....                            | 19                | 14      | 56       | 78      | 34       | 59       | 54      |
| Dairy farms (024) .....                                              | 189               | 656     | 1 159    | 1 641   | 452      | 544      | 1 104   |
| Poultry and eggs (025) .....                                         | —                 | 2       | 4        | 5       | 6        | —        | 13      |
| Animal specialties (027) .....                                       | 1                 | 15      | 1        | 4       | 6        | 1        | 17      |
| General farms, primarily livestock (029) .....                       | 5                 | 5       | 7        | 8       | 46       | 13       | 73      |
| <b>FARMS BY SIZE</b>                                                 |                   |         |          |         |          |          |         |
| 1 to 9 acres .....                                                   | 1982.. 2          | 17      | 18       | 38      | 29       | 13       | 87      |
| ..... 1978.. —                                                       |                   | 18      | 12       | 28      | 34       | 16       | 62      |
| 10 to 49 acres .....                                                 | 1982.. 6          | 31      | 26       | 60      | 45       | 25       | 153     |
| ..... 1978.. 1                                                       |                   | 24      | 20       | 30      | 38       | 13       | 111     |
| 50 to 69 acres .....                                                 | 1982.. 2          | 33      | 7        | 41      | 29       | 12       | 72      |
| ..... 1978.. 5                                                       |                   | 25      | 6        | 20      | 21       | 8        | 71      |
| 70 to 99 acres .....                                                 | 1982.. 12         | 96      | 62       | 140     | 96       | 43       | 190     |
| ..... 1978.. 9                                                       |                   | 97      | 62       | 141     | 80       | 28       | 201     |
| 100 to 139 acres .....                                               | 1982.. 25         | 164     | 124      | 238     | 129      | 66       | 243     |
| ..... 1978.. 16                                                      |                   | 178     | 117      | 237     | 133      | 75       | 267     |
| 140 to 179 acres .....                                               | 1982.. 28         | 135     | 199      | 302     | 153      | 83       | 272     |
| ..... 1978.. 29                                                      |                   | 155     | 205      | 305     | 167      | 76       | 311     |
| 180 to 219 acres .....                                               | 1982.. 27         | 118     | 181      | 226     | 106      | 100      | 267     |
| ..... 1978.. 27                                                      |                   | 129     | 173      | 284     | 117      | 105      | 261     |
| 220 to 259 acres .....                                               | 1982.. 28         | 66      | 154      | 245     | 107      | 83       | 213     |
| ..... 1978.. 40                                                      |                   | 58      | 150      | 251     | 108      | 102      | 225     |
| 260 to 499 acres .....                                               | 1982.. 96         | 142     | 443      | 486     | 297      | 247      | 508     |
| ..... 1978.. 85                                                      |                   | 127     | 446      | 449     | 323      | 247      | 523     |
| 500 to 999 acres .....                                               | 1982.. 33         | 29      | 115      | 77      | 99       | 105      | 167     |
| ..... 1978.. 37                                                      |                   | 31      | 105      | 69      | 108      | 86       | 158     |
| 1,000 to 1,999 acres .....                                           | 1982.. —          | 3       | 18       | 8       | 22       | 13       | 34      |
| ..... 1978.. 2                                                       |                   | 1       | 12       | 8       | 16       | 14       | 34      |
| 2,000 acres or more .....                                            | 1982.. —          | 1       | 1        | —       | 7        | 1        | 9       |
| ..... 1978.. —                                                       |                   | —       | 2        | 1       | 6        | 2        | 6       |
| <b>TENURE OF OPERATOR</b>                                            |                   |         |          |         |          |          |         |
| Full owners .....                                                    | farms, 1982.. 96  | 400     | 724      | 1 060   | 527      | 425      | 1 024   |
| ..... 1978.. 88                                                      |                   | 448     | 743      | 1 093   | 588      | 462      | 1 073   |
| acres, 1982.. 23 384                                                 |                   | 57 808  | 170 396  | 204 331 | 100 017  | 103 578  | 178 657 |
| ..... 1978.. 25 422                                                  |                   | 64 676  | 173 400  | 209 053 | 110 986  | 120 938  | 184 361 |
| Part owners .....                                                    | farms, 1982.. 148 | 358     | 537      | 685     | 449      | 280      | 888     |
| ..... 1978.. 160                                                     |                   | 345     | 518      | 664     | 428      | 210      | 906     |
| acres, 1982.. 48 087                                                 |                   | 94 215  | 189 130  | 186 966 | 186 870  | 109 980  | 320 949 |
| ..... 1978.. 53 988                                                  |                   | 85 562  | 179 417  | 191 421 | 176 183  | 85 003   | 317 535 |
| Tenants .....                                                        | farms, 1982.. 15  | 77      | 87       | 116     | 143      | 86       | 303     |
| ..... 1978.. 3                                                       |                   | 50      | 49       | 66      | 135      | 100      | 251     |
| acres, 1982.. 3 706                                                  |                   | 10 153  | 19 471   | 24 781  | 32 537   | 27 904   | 61 791  |
| ..... 1978.. 396                                                     |                   | 8 166   | 11 833   | 13 367  | 32 608   | 27 852   | 54 337  |
| <b>OPERATOR CHARACTERISTICS</b>                                      |                   |         |          |         |          |          |         |
| Operators by place of residence:                                     |                   |         |          |         |          |          |         |
| On farm operated .....                                               | 1982.. 241        | 725     | 1 216    | 1 691   | 952      | 695      | 1 838   |
| ..... 1978.. 222                                                     |                   | 734     | 1 174    | 1 637   | 961      | 690      | 1 878   |
| Not on farm operated .....                                           | 1982.. 10         | 53      | 61       | 69      | 112      | 51       | 253     |
| ..... 1978.. 12                                                      |                   | 49      | 43       | 62      | 126      | 46       | 217     |
| Not reported .....                                                   | 1982.. 8          | 57      | 71       | 101     | 55       | 45       | 124     |
| ..... 1978.. 17                                                      |                   | 60      | 93       | 124     | 64       | 36       | 135     |
| Operators by principal occupation:                                   |                   |         |          |         |          |          |         |
| Farming .....                                                        | 1982.. 234        | 743     | 1 251    | 1 730   | 923      | 704      | 1 789   |
| ..... 1978.. 228                                                     |                   | 730     | 1 199    | 1 689   | 945      | 707      | 1 802   |
| Other .....                                                          | 1982.. 25         | 92      | 97       | 131     | 196      | 87       | 426     |
| ..... 1978.. 23                                                      |                   | 113     | 111      | 134     | 206      | 65       | 428     |
| Operators by days of work off farm:                                  |                   |         |          |         |          |          |         |
| None .....                                                           | 1982.. 163        | 548     | 929      | 1 305   | 668      | 519      | 1 308   |
| ..... 1978.. 159                                                     |                   | 557     | 890      | 1 237   | 700      | 506      | 1 362   |
| Any .....                                                            | 1982.. 81         | 215     | 297      | 385     | 369      | 219      | 735     |
| ..... 1978.. 77                                                      |                   | 247     | 352      | 479     | 404      | 229      | 755     |
| 1 to 49 days .....                                                   | 1982.. 33         | 73      | 117      | 148     | 84       | 77       | 168     |
| ..... 1978.. 31                                                      |                   | 73      | 126      | 206     | 124      | 100      | 190     |
| 50 to 99 days .....                                                  | 1982.. 2          | 16      | 21       | 33      | 37       | 16       | 49      |
| ..... 1978.. 5                                                       |                   | 16      | 34       | 49      | 27       | 26       | 41      |
| 100 to 149 days .....                                                | 1982.. 5          | 12      | 22       | 25      | 25       | 23       | 54      |
| ..... 1978.. 4                                                       |                   | 22      | 22       | 27      | 26       | 19       | 65      |
| 150 to 199 days .....                                                | 1982.. 7          | 14      | 33       | 30      | 35       | 15       | 79      |
| ..... 1978.. 10                                                      |                   | 20      | 34       | 49      | 34       | 20       | 58      |
| 200 days or more .....                                               | 1982.. 34         | 100     | 104      | 149     | 188      | 88       | 385     |
| ..... 1978.. 27                                                      |                   | 116     | 136      | 148     | 193      | 64       | 401     |
| Not reported .....                                                   | 1982.. 15         | 72      | 122      | 171     | 82       | 53       | 172     |
| ..... 1978.. 15                                                      |                   | 39      | 68       | 107     | 47       | 37       | 113     |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Dodge             | Door   | Douglas | Dunn   | Eau Claire | Florence | Fond du Lac |
|----------------------------------------------------------------------|-------------------|--------|---------|--------|------------|----------|-------------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |                   |        |         |        |            |          |             |
| Vegetables and melons (016) .....                                    | 35                | 18     | -       | 4      | 2          | -        | 77          |
| Fruits and tree nuts (017) .....                                     | 6                 | 66     | 2       | 1      | 1          | 1        | 2           |
| Horticultural specialties (018) .....                                | 5                 | 4      | 1       | 1      | 3          | -        | 6           |
| General farms, primarily crop (019) .....                            | 38                | 7      | -       | 12     | 7          | -        | 40          |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 306               | 50     | 24      | 133    | 71         | 6        | 160         |
| Beef cattle, except feedlots (0212) .....                            | 64                | 20     | 20      | 56     | 35         | 5        | 35          |
| Dairy farms (024) .....                                              | 1 217             | 392    | 56      | 908    | 529        | 33       | 1 029       |
| Poultry and eggs (025) .....                                         | 4                 | -      | 6       | 4      | 8          | -        | 7           |
| Animal specialties (027) .....                                       | 6                 | 5      | 7       | 3      | 7          | 1        | 17          |
| General farms, primarily livestock (029) .....                       | 33                | 5      | 4       | 13     | 5          | -        | 31          |
| <b>FARMS BY SIZE</b>                                                 |                   |        |         |        |            |          |             |
| 1 to 9 acres .....                                                   | 1982.. 41         | 7      | 3       | 19     | 11         | -        | 41          |
| ..... 1978.. 26                                                      | 5                 | 3      | 6       | 6      | -          | -        | 41          |
| 10 to 49 acres .....                                                 | 1982.. 83         | 29     | 7       | 24     | 20         | 1        | 56          |
| ..... 1978.. 47                                                      | 31                | 4      | 13      | 12     | -          | -        | 28          |
| 50 to 69 acres .....                                                 | 1982.. 53         | 14     | 1       | 9      | 7          | -        | 44          |
| ..... 1978.. 47                                                      | 16                | 2      | 12      | 9      | 1          | 33       | 33          |
| 70 to 99 acres .....                                                 | 1982.. 176        | 63     | 3       | 51     | 42         | 1        | 135         |
| ..... 1978.. 177                                                     | 64                | -      | 47      | 24     | -          | -        | 145         |
| 100 to 139 acres .....                                               | 1982.. 284        | 108    | 6       | 94     | 79         | 2        | 227         |
| ..... 1978.. 319                                                     | 96                | 2      | 82      | 67     | 1          | 255      | 255         |
| 140 to 179 acres .....                                               | 1982.. 309        | 77     | 6       | 141    | 105        | 1        | 234         |
| ..... 1978.. 346                                                     | 104               | 6      | 144     | 115    | 4          | 280      | 280         |
| 180 to 219 acres .....                                               | 1982.. 252        | 74     | 7       | 123    | 107        | 12       | 215         |
| ..... 1978.. 281                                                     | 84                | 3      | 143     | 93     | 5          | 211      | 211         |
| 220 to 259 acres .....                                               | 1982.. 169        | 59     | 11      | 141    | 74         | 6        | 144         |
| ..... 1978.. 171                                                     | 56                | 7      | 133     | 88     | 5          | 161      | 161         |
| 260 to 499 acres .....                                               | 1982.. 376        | 123    | 42      | 411    | 181        | 12       | 328         |
| ..... 1978.. 372                                                     | 119               | 45     | 474     | 179    | 19         | 312      | 312         |
| 500 to 999 acres .....                                               | 1982.. 98         | 20     | 21      | 132    | 44         | 8        | 73          |
| ..... 1978.. 68                                                      | 20                | 14     | 104     | 44     | 6          | 72       | 72          |
| 1,000 to 1,999 acres .....                                           | 1982.. 9          | 3      | 4       | 23     | 2          | 1        | 16          |
| ..... 1978.. 10                                                      | 1                 | 3      | 14      | 2      | -          | 12       | 12          |
| 2,000 acres or more .....                                            | 1982.. 3          | -      | 1       | 5      | 2          | -        | 4           |
| ..... 1978.. 4                                                       | -                 | 1      | 3       | 3      | 1          | 2        | 2           |
| <b>TENURE OF OPERATOR</b>                                            |                   |        |         |        |            |          |             |
| Full owners .....                                                    | farms, 1982.. 873 | 293    | 58      | 608    | 363        | 18       | 717         |
| ..... 1978.. 918                                                     | 321               | 51     | 651     | 369    | 15         | 756      | 756         |
| acres, 1982.. 133 592                                                | 44 994            | 21 232 | 155 446 | 73 322 | 6 066      | 112 823  | 112 823     |
| ..... 1978.. 148 718                                                 | 47 681            | 18 157 | 163 355 | 74 396 | 4 092      | 117 722  | 117 722     |
| Part owners .....                                                    | farms, 1982.. 760 | 260    | 51      | 481    | 273        | 26       | 668         |
| ..... 1978.. 775                                                     | 259               | 37     | 454     | 255    | 27         | 667      | 667         |
| acres, 1982.. 231 771                                                | 71 259            | 20 630 | 187 227 | 90 969 | 9 104      | 211 244  | 211 244     |
| ..... 1978.. 220 171                                                 | 67 732            | (D)    | 176 729 | 92 458 | 13 951     | 194 173  | 194 173     |
| Tenants .....                                                        | farms, 1982.. 220 | 24     | 3       | 84     | 38         | -        | 132         |
| ..... 1978.. 175                                                     | 16                | 2      | 70      | 18     | -          | 129      | 129         |
| acres, 1982.. 41 049                                                 | 4 290             | 860    | 24 728  | 7 235  | -          | 24 925   | 24 925      |
| ..... 1978.. 38 271                                                  | 2 702             | (D)    | 18 281  | 4 535  | -          | 34 319   | 34 319      |
| <b>OPERATOR CHARACTERISTICS</b>                                      |                   |        |         |        |            |          |             |
| Operators by place of residence:                                     |                   |        |         |        |            |          |             |
| On farm operated .....                                               | 1982.. 1 597      | 514    | 95      | 1 049  | 594        | 38       | 1 304       |
| ..... 1978.. 1 645                                                   | 522               | 80     | 1 050   | 590    | 38         | 1 368    | 1 368       |
| Not on farm operated .....                                           | 1982.. 149        | 30     | 10      | 55     | 52         | 2        | 131         |
| ..... 1978.. 116                                                     | 33                | 2      | 51      | 27     | 3          | 100      | 100         |
| Not reported .....                                                   | 1982.. 107        | 33     | 7       | 69     | 28         | 4        | 82          |
| ..... 1978.. 107                                                     | 41                | 8      | 74      | 25     | 1          | 84       | 84          |
| Operators by principal occupation:                                   |                   |        |         |        |            |          |             |
| Farming .....                                                        | 1982.. 1 621      | 481    | 86      | 1 048  | 587        | 39       | 1 303       |
| ..... 1978.. 1 650                                                   | 467               | 63     | 1 059   | 556    | 36         | 1 354    | 1 354       |
| Other .....                                                          | 1982.. 232        | 96     | 26      | 125    | 87         | 5        | 214         |
| ..... 1978.. 218                                                     | 129               | 27     | 116     | 86     | 6          | 198      | 198         |
| Operators by days of work off farm:                                  |                   |        |         |        |            |          |             |
| None .....                                                           | 1982.. 1 234      | 344    | 50      | 788    | 422        | 21       | 1 009       |
| ..... 1978.. 1 259                                                   | 319               | 36     | 811     | 401    | 16         | 1 044    | 1 044       |
| Any .....                                                            | 1982.. 477        | 191    | 52      | 291    | 205        | 21       | 406         |
| ..... 1978.. 527                                                     | 262               | 49     | 304     | 213    | 25         | 430      | 430         |
| 1 to 49 days .....                                                   | 1982.. 136        | 52     | 8       | 96     | 58         | 11       | 102         |
| ..... 1978.. 173                                                     | 58                | 10     | 102     | 65     | 7          | 129      | 129         |
| 50 to 99 days .....                                                  | 1982.. 38         | 16     | 4       | 28     | 30         | 2        | 29          |
| ..... 1978.. 65                                                      | 25                | 3      | 23      | 13     | -          | 23       | 23          |
| 100 to 149 days .....                                                | 1982.. 41         | 19     | 6       | 26     | 17         | -        | 20          |
| ..... 1978.. 33                                                      | 18                | 1      | 28      | 12     | 3          | 34       | 34          |
| 150 to 199 days .....                                                | 1982.. 35         | 19     | 6       | 24     | 23         | 6        | 43          |
| ..... 1978.. 41                                                      | 24                | 10     | 37      | 24     | 5          | 28       | 28          |
| 200 days or more .....                                               | 1982.. 227        | 85     | 28      | 117    | 77         | 2        | 212         |
| ..... 1978.. 215                                                     | 137               | 25     | 114     | 99     | 10         | 216      | 216         |
| Not reported .....                                                   | 1982.. 142        | 42     | 10      | 94     | 47         | 2        | 102         |
| ..... 1978.. 82                                                      | 15                | 5      | 60      | 28     | 1          | 78       | 78          |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Forest | Grant   | Green   | Green Lake | Iowa    | Iron  | Jackson |
|----------------------------------------------------------------------|--------|---------|---------|------------|---------|-------|---------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |        |         |         |            |         |       |         |
| Vegetables and melons (016) .....                                    | -      | 3       | 2       | 14         | 4       | -     | -       |
| Fruits and tree nuts (017) .....                                     | -      | -       | 1       | -          | 3       | -     | 25      |
| Horticultural specialties (018) .....                                | -      | 1       | 2       | 1          | -       | -     | -       |
| General farms, primarily crop (019) .....                            | -      | 12      | 20      | 18         | 9       | -     | 7       |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 7      | 659     | 187     | 100        | 240     | 1     | 82      |
| Beef cattle, except feedlots (0212) .....                            | 6      | 145     | 54      | 19         | 90      | 1     | 33      |
| Dairy farms (024) .....                                              | 46     | 1 193   | 944     | 286        | 764     | 13    | 442     |
| Poultry and eggs (025) .....                                         | -      | 1       | -       | 1          | 4       | -     | 6       |
| Animal specialties (027) .....                                       | -      | 5       | 6       | 2          | 5       | 1     | 3       |
| General farms, primarily livestock (029) .....                       | -      | 75      | 24      | 24         | 32      | -     | 10      |
| <b>FARMS BY SIZE</b>                                                 |        |         |         |            |         |       |         |
| 1 to 9 acres .....                                                   | -      | 45      | 22      | 10         | 22      | -     | 8       |
| 10 to 49 acres .....                                                 | -      | 42      | 24      | 4          | 16      | -     | 4       |
| 50 to 69 acres .....                                                 | 1      | 48      | 35      | 19         | 36      | 1     | 16      |
| 70 to 99 acres .....                                                 | 2      | 31      | 22      | 6          | 21      | -     | 8       |
| 100 to 139 acres .....                                               | 1      | 36      | 19      | 12         | 9       | -     | 4       |
| 140 to 179 acres .....                                               | -      | 20      | 16      | 8          | 11      | -     | 4       |
| 180 to 219 acres .....                                               | 1      | 104     | 75      | 40         | 41      | -     | 34      |
| 220 to 259 acres .....                                               | -      | 76      | 61      | 28         | 32      | -     | 24      |
| 260 to 499 acres .....                                               | 6      | 173     | 133     | 55         | 75      | 2     | 54      |
| 500 to 999 acres .....                                               | 4      | 156     | 141     | 52         | 86      | -     | 44      |
| 1,000 to 1,999 acres .....                                           | 8      | 254     | 189     | 60         | 107     | -     | 60      |
| 2,000 acres or more .....                                            | 11     | 285     | 218     | 78         | 116     | -     | 65      |
| 180 to 219 acres .....                                               | 9      | 233     | 209     | 63         | 125     | 2     | 75      |
| 220 to 259 acres .....                                               | 11     | 244     | 208     | 61         | 149     | 3     | 77      |
| 260 to 499 acres .....                                               | 5      | 223     | 157     | 58         | 127     | 1     | 77      |
| 500 to 999 acres .....                                               | 5      | 232     | 176     | 60         | 132     | 3     | 67      |
| 1,000 to 1,999 acres .....                                           | 18     | 753     | 361     | 156        | 414     | 9     | 203     |
| 2,000 acres or more .....                                            | 15     | 730     | 335     | 158        | 406     | 10    | 211     |
| 500 to 999 acres .....                                               | 7      | 196     | 77      | 47         | 157     | 3     | 72      |
| 1,000 to 1,999 acres .....                                           | 10     | 181     | 78      | 39         | 141     | 4     | 72      |
| 2,000 acres or more .....                                            | 1      | 35      | 12      | 7          | 26      | 1     | 20      |
| 2,000 acres or more .....                                            | 2      | 24      | 6       | 3          | 28      | 1     | 20      |
| 2,000 acres or more .....                                            | -      | 3       | 1       | 2          | 7       | -     | 6       |
| 2,000 acres or more .....                                            | -      | 3       | -       | 2          | 3       | -     | 3       |
| <b>TENURE OF OPERATOR</b>                                            |        |         |         |            |         |       |         |
| Full owners .....                                                    | 32     | 1 217   | 680     | 251        | 602     | 10    | 339     |
| acres, 1982 .....                                                    | 27     | 1 219   | 684     | 238        | 608     | 8     | 342     |
| acres, 1978 .....                                                    | 9 071  | 307 799 | 139 944 | 53 584     | 163 882 | 3 802 | 101 491 |
| acres, 1978 .....                                                    | 7 661  | 299 203 | 142 584 | 52 619     | 156 100 | 4 105 | 102 778 |
| Part owners .....                                                    | 25     | 585     | 340     | 226        | 375     | 9     | 237     |
| acres, 1982 .....                                                    | 33     | 522     | 352     | 208        | 377     | 12    | 228     |
| acres, 1978 .....                                                    | 8 222  | 228 342 | 123 799 | 76 731     | 167 515 | 4 454 | 100 311 |
| acres, 1978 .....                                                    | 11 293 | 207 515 | 114 746 | 69 450     | 166 458 | (D)   | 90 988  |
| Tenants .....                                                        | -      | 301     | 270     | 52         | 169     | -     | 53      |
| acres, 1982 .....                                                    | -      | 283     | 249     | 53         | 156     | -     | 29      |
| acres, 1978 .....                                                    | -      | 81 083  | 60 588  | 19 225     | 50 938  | -     | 11 380  |
| acres, 1978 .....                                                    | -      | 82 200  | 57 522  | 16 117     | 48 496  | (D)   | 8 063   |
| <b>OPERATOR CHARACTERISTICS</b>                                      |        |         |         |            |         |       |         |
| Operators by place of residence:                                     |        |         |         |            |         |       |         |
| On farm operated .....                                               | 52     | 1 784   | 1 085   | 449        | 970     | 17    | 563     |
| Not on farm operated .....                                           | 57     | 1 757   | 1 114   | 443        | 976     | 17    | 537     |
| Not reported .....                                                   | 3      | 187     | 136     | 48         | 118     | 1     | 32      |
| Not reported .....                                                   | 1      | 149     | 98      | 22         | 110     | 2     | 31      |
| Not reported .....                                                   | 2      | 132     | 69      | 32         | 58      | 1     | 34      |
| Not reported .....                                                   | 2      | 118     | 73      | 34         | 55      | 2     | 31      |
| Operators by principal occupation:                                   |        |         |         |            |         |       |         |
| Farming .....                                                        | 53     | 1 826   | 1 168   | 451        | 1 016   | 18    | 559     |
| Other .....                                                          | 51     | 1 796   | 1 170   | 442        | 1 033   | 18    | 534     |
| Other .....                                                          | 4      | 277     | 122     | 78         | 130     | 1     | 70      |
| Other .....                                                          | 9      | 228     | 115     | 57         | 108     | 3     | 65      |
| Operators by days of work off farm:                                  |        |         |         |            |         |       |         |
| None .....                                                           | 36     | 1 350   | 897     | 338        | 767     | 13    | 426     |
| Any .....                                                            | 33     | 1 352   | 917     | 332        | 808     | 13    | 398     |
| Any .....                                                            | 14     | 600     | 297     | 151        | 281     | 3     | 161     |
| Any .....                                                            | 26     | 579     | 318     | 139        | 278     | 8     | 168     |
| 1 to 49 days .....                                                   | 1      | 180     | 107     | 50         | 111     | -     | 50      |
| 50 to 99 days .....                                                  | 5      | 220     | 124     | 49         | 112     | 1     | 71      |
| 100 to 149 days .....                                                | 2      | 51      | 21      | 15         | 20      | -     | 14      |
| 150 to 199 days .....                                                | 6      | 28      | 42      | 9          | 26      | 1     | 14      |
| 200 days or more .....                                               | 2      | 40      | 11      | 14         | 22      | 2     | 14      |
| 200 days or more .....                                               | 1      | 30      | 21      | 8          | 30      | 1     | 4       |
| 150 to 199 days .....                                                | 3      | 59      | 25      | 12         | 33      | -     | 15      |
| 200 days or more .....                                               | 3      | 60      | 21      | 8          | 18      | -     | 27      |
| 200 days or more .....                                               | 6      | 270     | 133     | 60         | 95      | 1     | 68      |
| 200 days or more .....                                               | 11     | 241     | 110     | 65         | 92      | 5     | 52      |
| Not reported .....                                                   | 7      | 153     | 96      | 40         | 98      | 3     | 42      |
| Not reported .....                                                   | 1      | 93      | 50      | 28         | 55      | -     | 33      |

See footnotes at end of table.



Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Jefferson | Juneau  | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|----------------------------------------------------------------------|-----------|---------|---------|----------|-----------|-----------|----------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |           |         |         |          |           |           |          |
| Vegetables and melons (016) .....                                    | 17        | 1       | 10      | 9        | -         | -         | 3        |
| Fruits and tree nuts (017) .....                                     | 4         | 3       | 4       | 7        | 2         | -         | 2        |
| Horticultural specialties (018) .....                                | 16        | 2       | 16      | 1        | 7         | 2         | 2        |
| General farms, primarily crop (019) .....                            | 26        | 5       | 8       | 15       | 14        | 9         | 1        |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 138       | 89      | 35      | 64       | 96        | 307       | 26       |
| Beef cattle, except feedlots (0212) .....                            | 36        | 31      | 4       | 17       | 27        | 58        | 20       |
| Dairy farms (024) .....                                              | 586       | 334     | 114     | 667      | 398       | 718       | 276      |
| Poultry and eggs (025) .....                                         | 12        | 2       | 3       | -        | 1         | -         | 1        |
| Animal specialties (027) .....                                       | 10        | 2       | 15      | 4        | 6         | 8         | 11       |
| General farms, primarily livestock (029) .....                       | 24        | 9       | 9       | 8        | 7         | 30        | 2        |
| <b>FARMS BY SIZE</b>                                                 |           |         |         |          |           |           |          |
| 1 to 9 acres .....                                                   | 32        | 10      | 12      | 10       | 16        | 32        | 5        |
| 1978 .....                                                           | 30        | 9       | 11      | 7        | 14        | 23        | 6        |
| 10 to 49 acres .....                                                 | 49        | 14      | 29      | 34       | 7         | 40        | 11       |
| 1978 .....                                                           | 44        | 4       | 11      | 25       | 8         | 21        | 17       |
| 50 to 69 acres .....                                                 | 41        | 9       | 21      | 14       | 6         | 25        | 5        |
| 1978 .....                                                           | 40        | 5       | 5       | 15       | 6         | 14        | 8        |
| 70 to 99 acres .....                                                 | 109       | 46      | 38      | 91       | 28        | 52        | 25       |
| 1978 .....                                                           | 108       | 31      | 32      | 86       | 21        | 42        | 13       |
| 100 to 139 acres .....                                               | 192       | 45      | 36      | 157      | 50        | 101       | 28       |
| 1978 .....                                                           | 196       | 62      | 47      | 173      | 64        | 107       | 25       |
| 140 to 179 acres .....                                               | 160       | 66      | 36      | 161      | 80        | 131       | 33       |
| 1978 .....                                                           | 171       | 52      | 44      | 162      | 72        | 166       | 43       |
| 180 to 219 acres .....                                               | 113       | 73      | 28      | 105      | 80        | 169       | 47       |
| 1978 .....                                                           | 129       | 68      | 36      | 115      | 80        | 188       | 52       |
| 220 to 259 acres .....                                               | 72        | 54      | 30      | 75       | 63        | 108       | 49       |
| 1978 .....                                                           | 102       | 77      | 32      | 73       | 62        | 135       | 43       |
| 260 to 499 acres .....                                               | 215       | 152     | 75      | 146      | 181       | 394       | 131      |
| 1978 .....                                                           | 210       | 147     | 90      | 140      | 206       | 378       | 137      |
| 500 to 999 acres .....                                               | 55        | 50      | 33      | 30       | 63        | 118       | 41       |
| 1978 .....                                                           | 51        | 43      | 28      | 28       | 51        | 110       | 43       |
| 1,000 to 1,999 acres .....                                           | 11        | 9       | 11      | 2        | 14        | 23        | 9        |
| 1978 .....                                                           | 11        | 9       | 5       | -        | 14        | 21        | 5        |
| 2,000 acres or more .....                                            | 5         | 4       | 1       | -        | -         | 9         | 3        |
| 1978 .....                                                           | 2         | 1       | -       | -        | 1         | 7         | 2        |
| <b>TENURE OF OPERATOR</b>                                            |           |         |         |          |           |           |          |
| Full owners .....                                                    | 478       | 245     | 122     | 405      | 310       | 685       | 173      |
| farms, 1982 .....                                                    | 528       | 242     | 109     | 456      | 336       | 704       | 188      |
| 1978 .....                                                           | 72 311    | 50 464  | 12 931  | 60 907   | 77 479    | 167 299   | 48 315   |
| acres, 1982 .....                                                    | 84 542    | 48 721  | 15 896  | 69 680   | 85 672    | 166 944   | 46 891   |
| 1978 .....                                                           |           |         |         |          |           |           |          |
| Part owners .....                                                    | 455       | 257     | 174     | 371      | 220       | 318       | 195      |
| farms, 1982 .....                                                    | 458       | 239     | 179     | 342      | 203       | 294       | 193      |
| 1978 .....                                                           | 146 187   | 104 552 | 68 489  | 93 663   | 81 413    | 152 574   | 66 189   |
| acres, 1982 .....                                                    | 131 723   | 91 125  | 57 457  | 85 890   | 74 023    | 137 501   | 70 036   |
| 1978 .....                                                           |           |         |         |          |           |           |          |
| Tenants .....                                                        | 121       | 30      | 54      | 49       | 58        | 199       | 19       |
| farms, 1982 .....                                                    | 108       | 27      | 53      | 26       | 60        | 214       | 13       |
| 1978 .....                                                           | 21 364    | 9 519   | 11 466  | 7 873    | 15 340    | 53 507    | 7 158    |
| acres, 1982 .....                                                    | 22 481    | 4 605   | 13 704  | 3 663    | 17 366    | 63 406    | 4 030    |
| 1978 .....                                                           |           |         |         |          |           |           |          |
| <b>OPERATOR CHARACTERISTICS</b>                                      |           |         |         |          |           |           |          |
| Operators by place of residence:                                     |           |         |         |          |           |           |          |
| On farm operated .....                                               | 893       | 468     | 299     | 744      | 521       | 1 025     | 339      |
| 1982 .....                                                           | 944       | 442     | 294     | 747      | 528       | 1 052     | 355      |
| 1978 .....                                                           | 101       | 38      | 35      | 40       | 43        | 118       | 26       |
| Not on farm operated .....                                           | 89        | 39      | 38      | 36       | 41        | 107       | 24       |
| 1978 .....                                                           | 60        | 26      | 16      | 41       | 24        | 59        | 22       |
| Not reported .....                                                   | 61        | 27      | 9       | 41       | 30        | 53        | 15       |
| 1978 .....                                                           |           |         |         |          |           |           |          |
| Operators by principal occupation:                                   |           |         |         |          |           |           |          |
| Farming .....                                                        | 865       | 465     | 270     | 713      | 504       | 1 086     | 365      |
| 1982 .....                                                           | 899       | 444     | 275     | 709      | 530       | 1 088     | 356      |
| 1978 .....                                                           | 189       | 67      | 80      | 112      | 84        | 116       | 22       |
| Other .....                                                          | 195       | 64      | 66      | 115      | 69        | 124       | 38       |
| 1978 .....                                                           |           |         |         |          |           |           |          |
| Operators by days of work off farm:                                  |           |         |         |          |           |           |          |
| None .....                                                           | 652       | 346     | 203     | 494      | 387       | 835       | 282      |
| 1982 .....                                                           | 674       | 341     | 210     | 495      | 400       | 841       | 281      |
| 1978 .....                                                           | 337       | 151     | 129     | 271      | 150       | 280       | 75       |
| Any .....                                                            | 373       | 151     | 117     | 298      | 178       | 303       | 103      |
| 1978 .....                                                           |           |         |         |          |           |           |          |
| 1 to 49 days .....                                                   | 75        | 46      | 21      | 66       | 45        | 101       | 22       |
| 1982 .....                                                           | 101       | 61      | 33      | 75       | 66        | 116       | 44       |
| 1978 .....                                                           | 18        | 9       | 7       | 17       | 12        | 24        | 11       |
| 50 to 99 days .....                                                  | 27        | 8       | 6       | 20       | 14        | 25        | 7        |
| 1982 .....                                                           | 26        | 18      | 7       | 21       | 13        | 25        | 6        |
| 1978 .....                                                           | 30        | 12      | 5       | 15       | 9         | 21        | 9        |
| 100 to 149 days .....                                                |           |         |         |          |           |           |          |
| 150 to 199 days .....                                                | 41        | 9       | 12      | 26       | 11        | 26        | 8        |
| 1982 .....                                                           | 30        | 15      | 6       | 28       | 26        | 18        | 10       |
| 1978 .....                                                           | 177       | 69      | 82      | 141      | 69        | 104       | 28       |
| 200 days or more .....                                               | 185       | 55      | 67      | 160      | 63        | 123       | 33       |
| 1978 .....                                                           |           |         |         |          |           |           |          |
| Not reported .....                                                   | 65        | 35      | 18      | 60       | 51        | 87        | 30       |
| 1982 .....                                                           | 47        | 16      | 14      | 31       | 21        | 68        | 10       |
| 1978 .....                                                           |           |         |         |          |           |           |          |

See footnotes at end of table.

Table 16. **Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

(For meaning of abbreviations and symbols, see introductory text)

| Item                                                                 | Lincoln | Manitowoc | Marathon | Marinette | Marquette | Menominee | Milwaukee |
|----------------------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |         |           |          |           |           |           |           |
| Vegetables and melons (016) .....                                    | 2       | 38        | 9        | 15        | 7         | -         | 8         |
| Fruits and tree nuts (017) .....                                     | 2       | 2         | 1        | 2         | -         | -         | 5         |
| Horticultural specialties (018) .....                                | 3       | 4         | 8        | 3         | 2         | -         | 26        |
| General farms, primarily crop (019) .....                            | 1       | 20        | 6        | 5         | 9         | -         | 5         |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 30      | 97        | 130      | 48        | 71        | -         | 7         |
| Beef cattle, except feedlots (0212) .....                            | 20      | 31        | 85       | 14        | 12        | -         | 2         |
| Dairy farms (024) .....                                              | 275     | 918       | 1 910    | 341       | 148       | 2         | 3         |
| Poultry and eggs (025) .....                                         | 1       | 4         | 7        | -         | 3         | -         | -         |
| Animal specialties (027) .....                                       | 8       | 13        | 18       | 5         | 1         | -         | -         |
| General farms, primarily livestock (029) .....                       | 1       | 18        | 17       | 3         | 12        | -         | 1         |
| <b>FARMS BY SIZE</b>                                                 |         |           |          |           |           |           |           |
| 1 to 9 acres .....                                                   | 6       | 26        | 113      | 3         | 5         | -         | 14        |
| 10 to 49 acres .....                                                 | 5       | 20        | 55       | 2         | 4         | -         | 23        |
| 50 to 69 acres .....                                                 | 7       | 41        | 90       | 15        | 10        | -         | 20        |
| 70 to 99 acres .....                                                 | 5       | 46        | 51       | 12        | 2         | -         | 15        |
| 100 to 139 acres .....                                               | 6       | 45        | 38       | -         | 2         | -         | 5         |
| 140 to 179 acres .....                                               | 2       | 36        | 24       | 9         | 1         | -         | 5         |
| 180 to 219 acres .....                                               | 23      | 119       | 155      | 29        | 13        | -         | 4         |
| 220 to 259 acres .....                                               | 15      | 127       | 140      | 23        | 11        | 1         | 4         |
| 260 to 499 acres .....                                               | 33      | 197       | 252      | 47        | 28        | 2         | 9         |
| 500 to 999 acres .....                                               | 27      | 213       | 283      | 56        | 18        | -         | 4         |
| 1,000 to 1,999 acres .....                                           | 41      | 167       | 383      | 60        | 21        | -         | 6         |
| 2,000 acres or more .....                                            | 43      | 192       | 393      | 51        | 29        | -         | 3         |
| 1 to 9 acres .....                                                   | 40      | 157       | 296      | 52        | 32        | -         | 5         |
| 10 to 49 acres .....                                                 | 43      | 155       | 347      | 47        | 31        | -         | 1         |
| 50 to 69 acres .....                                                 | 39      | 112       | 308      | 53        | 27        | -         | -         |
| 70 to 99 acres .....                                                 | 38      | 119       | 313      | 44        | 39        | -         | -         |
| 100 to 139 acres .....                                               | 115     | 234       | 568      | 145       | 111       | -         | 3         |
| 140 to 179 acres .....                                               | 112     | 233       | 581      | 144       | 98        | 1         | 8         |
| 180 to 219 acres .....                                               | 22      | 62        | 118      | 49        | 55        | -         | 5         |
| 220 to 259 acres .....                                               | 29      | 47        | 116      | 36        | 54        | -         | 2         |
| 260 to 499 acres .....                                               | 2       | 12        | 6        | 4         | 9         | -         | 1         |
| 500 to 999 acres .....                                               | 3       | 8         | 4        | 3         | 12        | -         | 1         |
| 1,000 to 1,999 acres .....                                           | 2       | 1         | 2        | 1         | 4         | -         | -         |
| 2,000 acres or more .....                                            | 2       | -         | 1        | 1         | 3         | -         | -         |
| <b>TENURE OF OPERATOR</b>                                            |         |           |          |           |           |           |           |
| Full owners .....                                                    | 146     | 518       | 1 275    | 180       | 135       | -         | 29        |
| acres, 1982 .....                                                    | 140     | 584       | 1 323    | 188       | 152       | -         | 30        |
| acres, 1978 .....                                                    | (D)     | 76 490    | 243 061  | 38 156    | 33 901    | -         | 1 290     |
| Part owners .....                                                    | 33 407  | 85 975    | 260 352  | 41 279    | 43 873    | -         | 786       |
| Tenants .....                                                        | 170     | 569       | 891      | 261       | 157       | -         | 25        |
| acres, 1982 .....                                                    | 172     | 556       | 897      | 227       | 127       | 1         | 13        |
| acres, 1978 .....                                                    | 57 107  | 167 401   | 259 852  | 88 943    | 83 554    | -         | 5 870     |
| Tenants .....                                                        | 60 735  | 149 418   | 257 807  | 75 503    | 67 758    | (D)       | (D)       |
| Tenants .....                                                        | 20      | 86        | 163      | 17        | 25        | 2         | 18        |
| acres, 1982 .....                                                    | 12      | 56        | 88       | 13        | 23        | 1         | 23        |
| acres, 1978 .....                                                    | (D)     | 13 250    | 19 500   | 3 617     | 5 634     | (D)       | (D)       |
| acres, 1978 .....                                                    | 2 086   | 11 532    | 14 145   | 2 300     | 4 835     | (D)       | 2 021     |
| <b>OPERATOR CHARACTERISTICS</b>                                      |         |           |          |           |           |           |           |
| Operators by place of residence:                                     |         |           |          |           |           |           |           |
| On farm operated .....                                               | 306     | 1 050     | 2 042    | 412       | 269       | 2         | 48        |
| Not on farm operated .....                                           | 292     | 1 050     | 2 073    | 389       | 263       | 2         | 38        |
| Not reported .....                                                   | 18      | 70        | 160      | 23        | 35        | -         | 16        |
| Not reported .....                                                   | 10      | 82        | 99       | 13        | 22        | -         | 22        |
| Not reported .....                                                   | 12      | 53        | 127      | 23        | 13        | -         | 8         |
| Not reported .....                                                   | 22      | 64        | 136      | 26        | 17        | -         | 6         |
| Operators by principal occupation:                                   |         |           |          |           |           |           |           |
| Farming .....                                                        | 296     | 1 018     | 2 089    | 402       | 266       | 2         | 53        |
| Other .....                                                          | 288     | 1 015     | 2 048    | 386       | 258       | 2         | 47        |
| Other .....                                                          | 40      | 155       | 240      | 56        | 51        | -         | 19        |
| Other .....                                                          | 36      | 181       | 260      | 42        | 44        | -         | 19        |
| Operators by days of work off farm:                                  |         |           |          |           |           |           |           |
| None .....                                                           | 222     | 768       | 1 508    | 289       | 202       | -         | 39        |
| Any .....                                                            | 190     | 757       | 1 511    | 275       | 195       | 1         | 39        |
| Any .....                                                            | 85      | 331       | 641      | 130       | 95        | 2         | 26        |
| Any .....                                                            | 114     | 388       | 691      | 133       | 88        | 1         | 23        |
| 1 to 49 days .....                                                   | 33      | 76        | 204      | 50        | 20        | 2         | 1         |
| 50 to 99 days .....                                                  | 30      | 98        | 249      | 36        | 26        | -         | 4         |
| 100 to 149 days .....                                                | 6       | 30        | 54       | 7         | 12        | -         | 1         |
| 150 to 199 days .....                                                | 19      | 31        | 44       | 12        | 8         | -         | 3         |
| 200 days or more .....                                               | 9       | 15        | 67       | 9         | 8         | -         | 2         |
| Not reported .....                                                   | 8       | 15        | 61       | 15        | 7         | -         | 3         |
| 150 to 199 days .....                                                | 7       | 44        | 52       | 9         | 8         | -         | 1         |
| 200 days or more .....                                               | 9       | 38        | 67       | 16        | 6         | -         | 1         |
| Not reported .....                                                   | 30      | 166       | 264      | 55        | 47        | -         | 21        |
| Not reported .....                                                   | 48      | 206       | 270      | 54        | 41        | 1         | 12        |
| Not reported .....                                                   | 29      | 74        | 180      | 39        | 20        | -         | 7         |
| Not reported .....                                                   | 20      | 51        | 106      | 20        | 19        | -         | 4         |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Monroe  | Oconto  | Oneida | Outagamie | Ozaukee | Pepin  | Pierce  |
|----------------------------------------------------------------------|---------|---------|--------|-----------|---------|--------|---------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |         |         |        |           |         |        |         |
| Vegetables and melons (016) .....                                    | 1       | 24      | 1      | 65        | 21      | 3      | —       |
| Fruits and tree nuts (017) .....                                     | 30      | 1       | 5      | 4         | 8       | —      | 2       |
| Horticultural specialties (018) .....                                | 1       | 2       | 6      | 16        | 11      | —      | 1       |
| General farms, primarily crop (019) .....                            | 9       | 11      | —      | 20        | 9       | 5      | 13      |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 122     | 71      | 5      | 160       | 40      | 41     | 196     |
| Beef cattle, except feedlots (0212) .....                            | 61      | 30      | 4      | 58        | 7       | 12     | 58      |
| Dairy farms (024) .....                                              | 921     | 661     | 8      | 886       | 191     | 257    | 573     |
| Poultry and eggs (025) .....                                         | 1       | 1       | —      | 1         | 1       | —      | 6       |
| Animal specialties (027) .....                                       | 5       | 1       | 4      | 6         | 6       | —      | 2       |
| General farms, primarily livestock (029) .....                       | 15      | 7       | —      | 16        | 6       | 2      | 21      |
| <b>FARMS BY SIZE</b>                                                 |         |         |        |           |         |        |         |
| 1 to 9 acres .....                                                   | 18      | 9       | 3      | 37        | 16      | 4      | 11      |
| 10 to 49 acres .....                                                 | 24      | 16      | 2      | 68        | 16      | 3      | 36      |
| 50 to 69 acres .....                                                 | 13      | 19      | 5      | 48        | 12      | —      | 19      |
| 70 to 99 acres .....                                                 | 92      | 54      | 3      | 131       | 33      | 11     | 74      |
| 100 to 139 acres .....                                               | 63      | 60      | 1      | 160       | 20      | 18     | 65      |
| 140 to 179 acres .....                                               | 159     | 104     | 2      | 189       | 46      | 16     | 109     |
| 180 to 219 acres .....                                               | 148     | 108     | 2      | 197       | 46      | 26     | 101     |
| 220 to 259 acres .....                                               | 153     | 147     | 2      | 185       | 41      | 37     | 113     |
| 260 to 499 acres .....                                               | 159     | 156     | 2      | 209       | 42      | 36     | 117     |
| 500 to 999 acres .....                                               | 160     | 140     | 1      | 186       | 35      | 42     | 113     |
| 1,000 to 1,999 acres .....                                           | 160     | 140     | —      | 206       | 42      | 48     | 120     |
| 2,000 acres or more .....                                            | 131     | 104     | 1      | 102       | 37      | 51     | 97      |
| 500 to 999 acres .....                                               | 125     | 106     | 3      | 140       | 37      | 45     | 106     |
| 1,000 to 1,999 acres .....                                           | 346     | 200     | 8      | 278       | 78      | 131    | 265     |
| 2,000 acres or more .....                                            | 354     | 209     | 9      | 258       | 80      | 147    | 300     |
| 500 to 999 acres .....                                               | 85      | 52      | 5      | 60        | 25      | 43     | 91      |
| 1,000 to 1,999 acres .....                                           | 78      | 55      | 6      | 52        | 25      | 37     | 76      |
| 2,000 acres or more .....                                            | 6       | 9       | 9      | 7         | 5       | 4      | 21      |
| 1,000 to 1,999 acres .....                                           | 9       | 5       | 5      | 8         | 2       | 3      | 17      |
| 2,000 acres or more .....                                            | 6       | 1       | 2      | —         | —       | —      | 4       |
| 1,000 to 1,999 acres .....                                           | 4       | —       | 3      | —         | —       | —      | 2       |
| <b>TENURE OF OPERATOR</b>                                            |         |         |        |           |         |        |         |
| Full owners .....                                                    | 683     | 394     | 23     | 594       | 114     | 195    | 470     |
| farms, 1982 .....                                                    | 654     | 429     | 25     | 669       | 99      | 221    | 498     |
| acres, 1982 .....                                                    | 151 492 | 81 921  | (D)    | 90 088    | 15 659  | 53 334 | 97 105  |
| farms, 1978 .....                                                    | 147 711 | 83 392  | 18 306 | 103 239   | 13 526  | 62 394 | 111 872 |
| Part owners .....                                                    | 446     | 413     | 14     | 583       | 191     | 129    | 403     |
| farms, 1982 .....                                                    | 405     | 418     | 12     | 568       | 197     | 112    | 392     |
| acres, 1982 .....                                                    | 147 783 | 120 607 | 11 074 | 163 711   | 56 648  | 48 146 | 152 176 |
| farms, 1978 .....                                                    | 138 720 | 117 876 | (D)    | 154 347   | 56 211  | 38 119 | 140 613 |
| Tenants .....                                                        | 69      | 44      | 3      | 105       | 40      | 19     | 81      |
| farms, 1982 .....                                                    | 76      | 34      | 2      | 98        | 34      | 32     | 58      |
| acres, 1982 .....                                                    | 14 060  | 9 011   | (D)    | 17 574    | 8 456   | 5 425  | 17 961  |
| farms, 1978 .....                                                    | 18 240  | 10 955  | (D)    | 19 245    | 6 995   | 7 394  | 14 114  |
| <b>OPERATOR CHARACTERISTICS</b>                                      |         |         |        |           |         |        |         |
| Operators by place of residence:                                     |         |         |        |           |         |        |         |
| On farm operated .....                                               | 1 088   | 754     | 25     | 1 119     | 291     | 304    | 811     |
| farms, 1982 .....                                                    | 1 027   | 779     | 27     | 1 172     | 290     | 322    | 840     |
| farms, 1978 .....                                                    | 61      | 56      | 9      | 91        | 23      | 20     | 74      |
| Not on farm operated .....                                           | 53      | 40      | 6      | 69        | 20      | 18     | 50      |
| farms, 1982 .....                                                    | 49      | 41      | 6      | 72        | 31      | 19     | 69      |
| farms, 1978 .....                                                    | 55      | 62      | 6      | 94        | 20      | 25     | 58      |
| Operators by principal occupation:                                   |         |         |        |           |         |        |         |
| Farming .....                                                        | 1 055   | 740     | 32     | 1 089     | 280     | 305    | 795     |
| farms, 1982 .....                                                    | 1 022   | 775     | 34     | 1 127     | 286     | 318    | 779     |
| Other .....                                                          | 143     | 111     | 8      | 193       | 65      | 38     | 159     |
| farms, 1982 .....                                                    | 113     | 106     | 5      | 208       | 44      | 47     | 169     |
| Operators by days of work off farm:                                  |         |         |        |           |         |        |         |
| None .....                                                           | 773     | 556     | 18     | 822       | 203     | 239    | 554     |
| farms, 1982 .....                                                    | 754     | 555     | 24     | 842       | 207     | 237    | 583     |
| Any .....                                                            | 348     | 245     | 18     | 356       | 115     | 83     | 325     |
| farms, 1982 .....                                                    | 336     | 277     | 14     | 416       | 98      | 117    | 335     |
| 1 to 49 days .....                                                   | 119     | 78      | 5      | 86        | 27      | 21     | 83      |
| farms, 1982 .....                                                    | 130     | 88      | 5      | 109       | 35      | 41     | 106     |
| 50 to 99 days .....                                                  | 25      | 12      | 2      | 29        | 3       | 6      | 33      |
| farms, 1982 .....                                                    | 37      | 26      | —      | 28        | 5       | 13     | 23      |
| 100 to 149 days .....                                                | 23      | 22      | —      | 20        | 13      | 9      | 15      |
| farms, 1982 .....                                                    | 27      | 22      | 2      | 21        | 3       | 9      | 15      |
| 150 to 199 days .....                                                | 39      | 23      | 3      | 27        | 9       | 17     | 29      |
| farms, 1982 .....                                                    | 29      | 40      | 3      | 36        | 8       | 15     | 33      |
| 200 days or more .....                                               | 142     | 110     | 8      | 194       | 63      | 30     | 165     |
| farms, 1982 .....                                                    | 113     | 101     | 4      | 222       | 47      | 39     | 158     |
| Not reported .....                                                   | 77      | 50      | 4      | 104       | 27      | 21     | 75      |
| farms, 1982 .....                                                    | 45      | 49      | 1      | 77        | 25      | 11     | 30      |

See footnotes at end of table.



Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Polk              | Portage | Price  | Racine  | Richland | Rock   | Rusk    | St. Croix |
|----------------------------------------------------------------------|-------------------|---------|--------|---------|----------|--------|---------|-----------|
| 1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.                |                   |         |        |         |          |        |         |           |
| Vegetables and melons (016) .....                                    | 15                | 25      | -      | 37      | 3        | 8      | -       | 11        |
| Fruits and tree nuts (017) .....                                     | 1                 | 2       | 2      | 3       | 4        | 9      | 2       | 2         |
| Horticultural specialties (018) .....                                | 6                 | 3       | 2      | 32      | 1        | 7      | 1       | 2         |
| General farms, primarily crop (019) .....                            | 8                 | 24      | -      | 17      | 12       | 34     | -       | 17        |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 117               | 73      | 16     | 58      | 104      | 208    | 30      | 170       |
| Beef cattle, except feedlots (0212) .....                            | 53                | 25      | 16     | 12      | 56       | 44     | 24      | 80        |
| Dairy farms (024) .....                                              | 808               | 448     | 267    | 138     | 650      | 378    | 493     | 753       |
| Poultry and eggs (025) .....                                         | 5                 | 2       | 3      | 3       | 4        | 6      | -       | 8         |
| Animal specialties (027) .....                                       | 5                 | 2       | 8      | 13      | 3        | 8      | 2       | 2         |
| General farms, primarily livestock (029) .....                       | 13                | 10      | 1      | 8       | 12       | 33     | 6       | 19        |
| FARMS BY SIZE                                                        |                   |         |        |         |          |        |         |           |
| 1 to 9 acres .....                                                   | 1982.. 13         | 4       | -      | 27      | 10       | 39     | 6       | 32        |
| 1978.. 9                                                             | 3                 | 2       | 13     | 8       | 25       | 7      | 18      |           |
| 10 to 49 acres .....                                                 | 1982.. 33         | 16      | 10     | 35      | 12       | 73     | 14      | 43        |
| 1978.. 27                                                            | 10                | 4       | 32     | 9       | 52       | -      | 24      |           |
| 50 to 69 acres .....                                                 | 1982.. 25         | 10      | 3      | 32      | 11       | 48     | 6       | 25        |
| 1978.. 10                                                            | 6                 | 1       | 29     | 10      | 35       | 4      | 10      |           |
| 70 to 99 acres .....                                                 | 1982.. 89         | 38      | 18     | 41      | 48       | 96     | 22      | 66        |
| 1978.. 51                                                            | 28                | 15      | 44     | 42      | 88       | 14     | 54      |           |
| 100 to 139 acres .....                                               | 1982.. 102        | 104     | 24     | 59      | 65       | 133    | 37      | 98        |
| 1978.. 109                                                           | 72                | 23      | 75     | 77      | 147      | 35     | 94      |           |
| 140 to 179 acres .....                                               | 1982.. 127        | 90      | 41     | 53      | 111      | 119    | 71      | 120       |
| 1978.. 125                                                           | 91                | 45      | 80     | 104     | 129      | 75     | 124     |           |
| 180 to 219 acres .....                                               | 1982.. 121        | 88      | 40     | 40      | 92       | 88     | 57      | 133       |
| 1978.. 126                                                           | 91                | 31      | 50     | 107     | 121      | 60     | 155     |           |
| 220 to 259 acres .....                                               | 1982.. 131        | 73      | 24     | 36      | 106      | 91     | 81      | 135       |
| 1978.. 146                                                           | 72                | 43      | 25     | 94      | 87       | 71     | 140     |           |
| 260 to 499 acres .....                                               | 1982.. 316        | 202     | 111    | 88      | 304      | 244    | 199     | 333       |
| 1978.. 338                                                           | 213               | 126     | 83     | 315     | 278      | 203    | 358     |           |
| 500 to 999 acres .....                                               | 1982.. 93         | 62      | 31     | 48      | 80       | 125    | 49      | 97        |
| 1978.. 99                                                            | 51                | 30      | 52     | 81      | 117      | 51     | 102     |           |
| 1,000 to 1,999 acres .....                                           | 1982.. 9          | 27      | 1      | 10      | 12       | 47     | 2       | 20        |
| 1978.. 6                                                             | 29                | 2       | 10     | 9       | 40       | 4      | 16      |           |
| 2,000 acres or more .....                                            | 1982.. -          | 9       | 3      | 4       | 3        | 8      | -       | 1         |
| 1978.. -                                                             | 6                 | 2       | 4      | 2       | 7        | 1      | 1       |           |
| TENURE OF OPERATOR                                                   |                   |         |        |         |          |        |         |           |
| Full owners .....                                                    | farms, 1982.. 462 | 358     | 133    | 153     | 419      | 463    | 263     | 521       |
| 1978.. 449                                                           | 357               | 148     | 183    | 454     | 470      | 255    | 505     |           |
| acres, 1982.. 97 671                                                 | 86 351            | (D)     | 21 499 | 104 437 | 85 957   | 62 483 | 112 730 |           |
| 1978.. 94 248                                                        | 91 578            | 38 793  | 25 682 | 119 772 | 83 916   | 64 328 | 110 847 |           |
| Part owners .....                                                    | farms, 1982.. 526 | 320     | 159    | 238     | 336      | 468    | 247     | 468       |
| 1978.. 548                                                           | 294               | 170     | 234    | 323     | 474      | 256    | 506     |           |
| acres, 1982.. 168 089                                                | 145 525           | 52 428  | 88 949 | 126 988 | 220 543  | 79 613 | 170 100 |           |
| 1978.. 178 873                                                       | 122 526           | 57 235  | 84 144 | 114 474 | 215 812  | 88 970 | 183 283 |           |
| Tenants .....                                                        | farms, 1982.. 71  | 45      | 14     | 82      | 99       | 180    | 34      | 114       |
| 1978.. 49                                                            | 21                | 6       | 80     | 81      | 182      | 14     | 85      |           |
| acres, 1982.. 13 063                                                 | 11 234            | (D)     | 14 215 | 27 727  | 34 342   | 7 892  | 22 404  |           |
| 1978.. 11 601                                                        | 14 015            | 1 314   | 18 650 | 22 430  | 41 171   | 3 795  | 18 310  |           |
| OPERATOR CHARACTERISTICS                                             |                   |         |        |         |          |        |         |           |
| Operators by place of residence:                                     |                   |         |        |         |          |        |         |           |
| On farm operated .....                                               | 1982.. 923        | 629     | 282    | 374     | 754      | 918    | 486     | 948       |
| 1978.. 943                                                           | 576               | 301     | 400    | 766     | 960      | 470    | 967     |           |
| Not on farm operated .....                                           | 1982.. 71         | 54      | 10     | 75      | 71       | 136    | 25      | 83        |
| 1978.. 43                                                            | 52                | 13      | 65     | 48      | 112      | 13     | 62      |           |
| Not reported .....                                                   | 1982.. 65         | 40      | 14     | 24      | 29       | 57     | 33      | 72        |
| 1978.. 60                                                            | 44                | 10      | 32     | 44      | 54       | 42     | 67      |           |
| Operators by principal occupation:                                   |                   |         |        |         |          |        |         |           |
| Farming .....                                                        | 1982.. 941        | 614     | 274    | 360     | 747      | 880    | 509     | 910       |
| 1978.. 911                                                           | 585               | 284     | 374    | 779     | 902      | 495    | 932     |           |
| Other .....                                                          | 1982.. 118        | 109     | 32     | 113     | 107      | 231    | 35      | 193       |
| 1978.. 135                                                           | 87                | 40      | 123    | 79      | 224      | 30     | 164     |           |
| Operators by days of work off farm:                                  |                   |         |        |         |          |        |         |           |
| None .....                                                           | 1982.. 678        | 443     | 175    | 259     | 578      | 649    | 369     | 680       |
| 1978.. 689                                                           | 454               | 186     | 293    | 572     | 661      | 353    | 691     |           |
| Any .....                                                            | 1982.. 277        | 226     | 107    | 183     | 219      | 399    | 119     | 340       |
| 1978.. 306                                                           | 186               | 124     | 190    | 253     | 420      | 147    | 364     |           |
| 1 to 49 days .....                                                   | 1982.. 94         | 60      | 28     | 39      | 75       | 96     | 46      | 84        |
| 1978.. 93                                                            | 56                | 41      | 32     | 109     | 106      | 60     | 119     |           |
| 50 to 99 days .....                                                  | 1982.. 21         | 14      | 12     | 13      | 21       | 20     | 13      | 21        |
| 1978.. 21                                                            | 15                | 8       | 10     | 24      | 23       | 19     | 26      |           |
| 100 to 149 days .....                                                | 1982.. 17         | 12      | 14     | 9       | 14       | 26     | 3       | 21        |
| 1978.. 19                                                            | 19                | 15      | 13     | 25      | 25       | 13     | 30      |           |
| 150 to 199 days .....                                                | 1982.. 29         | 22      | 10     | 18      | 21       | 34     | 17      | 38        |
| 1978.. 50                                                            | 13                | 15      | 27     | 22      | 35       | 13     | 26      |           |
| 200 days or more .....                                               | 1982.. 116        | 118     | 43     | 104     | 88       | 223    | 40      | 176       |
| 1978.. 123                                                           | 83                | 45      | 108    | 73      | 231      | 42     | 163     |           |
| Not reported .....                                                   | 1982.. 104        | 54      | 24     | 31      | 57       | 63     | 56      | 83        |
| 1978.. 51                                                            | 32                | 14      | 14     | 33      | 45       | 25     | 41      |           |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Sauk              | Sawyer  | Shawano | Sheboygan | Taylor  | Trempealeau | Vernon | Vilas |
|----------------------------------------------------------------------|-------------------|---------|---------|-----------|---------|-------------|--------|-------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |                   |         |         |           |         |             |        |       |
| Vegetables and melons (016) .....                                    | 11                | —       | 12      | 60        | —       | 5           | —      | —     |
| Fruits and tree nuts (017) .....                                     | 5                 | 8       | —       | 4         | —       | 8           | 1      | 7     |
| Horticultural specialties (018) .....                                | 3                 | 2       | 4       | 6         | —       | —           | 1      | 1     |
| General farms, primarily crop (019) .....                            | 11                | 1       | 11      | 31        | 1       | 14          | 43     | —     |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 206               | 12      | 83      | 100       | 60      | 171         | 146    | 3     |
| Beef cattle, except feedlots (0212) .....                            | 47                | 7       | 47      | 19        | 45      | 72          | 82     | 3     |
| Dairy farms (024) .....                                              | 785               | 68      | 1 146   | 606       | 739     | 793         | 1 223  | 1     |
| Poultry and eggs (025) .....                                         | 10                | 1       | 1       | 4         | 3       | 32          | 1      | —     |
| Animal specialties (027) .....                                       | 2                 | 2       | 6       | 33        | 24      | 13          | 6      | 3     |
| General farms, primarily livestock (029) .....                       | 28                | —       | 13      | 10        | 3       | 26          | 21     | —     |
| <b>FARMS BY SIZE</b>                                                 |                   |         |         |           |         |             |        |       |
| 1 to 9 acres .....                                                   | 1982.. 14         | 3       | 27      | 35        | 22      | 31          | 23     | 3     |
| ..... 1978.. 21                                                      | 2                 | 10      | 30      | 8         | 21      | 24          | 1      | 1     |
| 10 to 49 acres .....                                                 | 1982.. 38         | 6       | 43      | 53        | 23      | 31          | 64     | 2     |
| ..... 1978.. 22                                                      | 1                 | 27      | 42      | 7         | 24      | 42          | 2      | 2     |
| 50 to 69 acres .....                                                 | 1982.. 16         | 2       | 30      | 36        | 10      | 9           | 37     | —     |
| ..... 1978.. 10                                                      | 2                 | 16      | 25      | 3         | 7       | 37          | —      | —     |
| 70 to 99 acres .....                                                 | 1982.. 55         | 4       | 118     | 108       | 44      | 52          | 147    | —     |
| ..... 1978.. 56                                                      | 2                 | 114     | 106     | 49        | 47      | 154         | 1      | 1     |
| 100 to 139 acres .....                                               | 1982.. 122        | 11      | 208     | 131       | 73      | 104         | 232    | 2     |
| ..... 1978.. 98                                                      | 8                 | 215     | 139     | 76        | 90      | 246         | 2      | 2     |
| 140 to 179 acres .....                                               | 1982.. 120        | 6       | 216     | 135       | 103     | 182         | 240    | 1     |
| ..... 1978.. 146                                                     | 12                | 223     | 143     | 123       | 185     | 265         | 1      | 1     |
| 180 to 219 acres .....                                               | 1982.. 152        | 7       | 165     | 100       | 114     | 117         | 188    | 2     |
| ..... 1978.. 155                                                     | 16                | 185     | 109     | 94        | 141     | 213         | 2      | 2     |
| 220 to 259 acres .....                                               | 1982.. 124        | 5       | 138     | 78        | 92      | 123         | 158    | 2     |
| ..... 1978.. 119                                                     | 8                 | 151     | 92      | 98        | 135     | 155         | 2      | 2     |
| 260 to 499 acres .....                                               | 1982.. 403        | 35      | 314     | 178       | 279     | 421         | 385    | 3     |
| ..... 1978.. 426                                                     | 32                | 295     | 173     | 310       | 395     | 344         | 5      | 5     |
| 500 to 999 acres .....                                               | 1982.. 122        | 16      | 77      | 51        | 76      | 113         | 78     | 2     |
| ..... 1978.. 120                                                     | 14                | 67      | 50      | 73        | 109     | 66          | 1      | 1     |
| 1,000 to 1,999 acres .....                                           | 1982.. 15         | 1       | 6       | 7         | 2       | 15          | 5      | —     |
| ..... 1978.. 12                                                      | 3                 | 7       | 7       | 5         | 14      | 9           | —      | —     |
| 2,000 acres or more .....                                            | 1982.. 4          | 1       | —       | 1         | —       | 2           | 4      | —     |
| ..... 1978.. 3                                                       | —                 | —       | —       | 1         | —       | 2           | 2      | —     |
| <b>TENURE OF OPERATOR</b>                                            |                   |         |         |           |         |             |        |       |
| Full owners .....                                                    | farms, 1982.. 563 | 46      | 716     | 347       | 448     | 691         | 845    | 11    |
| ..... 1978.. 621                                                     | 42                | 675     | 342     | 451       | 719     | 883         | 11     | 11    |
| acres, 1982.. 124 438                                                | 10 230            | 125 886 | 46 000  | 94 587    | 164 009 | 156 128     | (D)    | (D)   |
| ..... 1978.. 137 935                                                 | 8 120             | 121 105 | 44 310  | 102 880   | 169 659 | 159 034     | 1 470  | 1 470 |
| Part owners .....                                                    | farms, 1982.. 506 | 47      | 564     | 494       | 347     | 396         | 571    | 4     |
| ..... 1978.. 488                                                     | 57                | 588     | 523     | 369       | 381     | 545         | 5      | 5     |
| acres, 1982.. 194 692                                                | 22 296            | 162 222 | 141 568 | 118 569   | 154 274 | 171 477     | 1 497  | 1 497 |
| ..... 1978.. 186 298                                                 | (D)               | 164 290 | 147 854 | 122 721   | 147 731 | 158 845     | (D)    | (D)   |
| Tenants .....                                                        | farms, 1982.. 116 | 4       | 62      | 72        | 43      | 113         | 145    | 2     |
| ..... 1978.. 79                                                      | 1                 | 47      | 52      | 26        | 70      | 129         | 1      | 1     |
| acres, 1982.. 33 660                                                 | 393               | 10 535  | 11 212  | 8 170     | 26 852  | 28 848      | (D)    | (D)   |
| ..... 1978.. 24 763                                                  | (D)               | 9 264   | 7 751   | 5 219     | 16 887  | 26 794      | (D)    | (D)   |
| <b>OPERATOR CHARACTERISTICS</b>                                      |                   |         |         |           |         |             |        |       |
| Operators by place of residence:                                     |                   |         |         |           |         |             |        |       |
| On farm operated .....                                               | 1982.. 1 037      | 84      | 1 205   | 811       | 759     | 1 021       | 1 385  | 13    |
| ..... 1978.. 1 065                                                   | 92                | 1 189   | 798     | 771       | 1 010   | 1 378       | 14     | 14    |
| Not on farm operated .....                                           | 1982.. 83         | 7       | 61      | 57        | 27      | 103         | 105    | 3     |
| ..... 1978.. 71                                                      | 4                 | 47      | 57      | 16        | 69      | 99          | 3      | 3     |
| Not reported .....                                                   | 1982.. 65         | 6       | 76      | 45        | 52      | 76          | 71     | 1     |
| ..... 1978.. 52                                                      | 4                 | 74      | 62      | 59        | 91      | 80          | —      | —     |
| Operators by principal occupation:                                   |                   |         |         |           |         |             |        |       |
| Farming .....                                                        | 1982.. 1 036      | 82      | 1 225   | 766       | 780     | 1 054       | 1 421  | 13    |
| ..... 1978.. 1 071                                                   | 87                | 1 182   | 765     | 791       | 1 021   | 1 392       | 11     | 11    |
| Other .....                                                          | 1982.. 149        | 15      | 117     | 147       | 58      | 146         | 140    | 4     |
| ..... 1978.. 117                                                     | 13                | 128     | 152     | 55        | 149     | 165         | 6      | 6     |
| Operators by days of work off farm:                                  |                   |         |         |           |         |             |        |       |
| None .....                                                           | 1982.. 771        | 49      | 909     | 572       | 568     | 764         | 1 009  | 8     |
| ..... 1978.. 815                                                     | 64                | 894     | 582     | 579       | 752     | 1 003       | 8      | 8     |
| Any .....                                                            | 1982.. 315        | 40      | 319     | 272       | 210     | 343         | 414    | 5     |
| ..... 1978.. 317                                                     | 33                | 355     | 295     | 232       | 350     | 471         | 7      | 7     |
| 1 to 49 days .....                                                   | 1982.. 104        | 15      | 100     | 61        | 92      | 114         | 177    | —     |
| ..... 1978.. 105                                                     | 11                | 122     | 71      | 95        | 117     | 192         | 2      | 2     |
| 50 to 99 days .....                                                  | 1982.. 19         | 6       | 26      | 12        | 18      | 28          | 38     | —     |
| ..... 1978.. 28                                                      | 5                 | 32      | 10      | 31        | 22      | 39          | —      | —     |
| 100 to 149 days .....                                                | 1982.. 18         | 3       | 29      | 14        | 12      | 17          | 34     | —     |
| ..... 1978.. 26                                                      | 7                 | 17      | 26      | 22        | 30      | 33          | —      | —     |
| 150 to 199 days .....                                                | 1982.. 28         | 3       | 28      | 28        | 20      | 40          | 27     | 2     |
| ..... 1978.. 36                                                      | 3                 | 33      | 32      | 21        | 50      | 41          | —      | —     |
| 200 days or more .....                                               | 1982.. 146        | 13      | 136     | 157       | 68      | 144         | 138    | 3     |
| ..... 1978.. 122                                                     | 7                 | 151     | 156     | 63        | 131     | 166         | 5      | 5     |
| Not reported .....                                                   | 1982.. 99         | 8       | 114     | 69        | 60      | 93          | 138    | 4     |
| ..... 1978.. 56                                                      | 3                 | 61      | 40      | 35        | 68      | 83          | 2      | 2     |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Walworth | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood    |
|----------------------------------------------------------------------|----------|----------|------------|----------|---------|----------|-----------|---------|
| <b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>         |          |          |            |          |         |          |           |         |
| Vegetables and melons (016) .....                                    | 18       | —        | 18         | 12       | 4       | 34       | 13        | 1       |
| Fruits and tree nuts (017) .....                                     | 4        | 4        | 4          | 13       | 1       | —        | 4         | 31      |
| Horticultural specialties (018) .....                                | 11       | 1        | 16         | 34       | 2       | 1        | 12        | 7       |
| General farms, primarily crop (019) .....                            | 11       | 1        | 21         | 6        | 16      | 13       | 20        | 3       |
| Livestock, except dairy, poultry, and animal specialties (021) ..... | 119      | 30       | 78         | 38       | 117     | 57       | 70        | 59      |
| Beef cattle, except feedlots (0212) .....                            | 36       | 23       | 15         | 13       | 47      | 22       | 23        | 32      |
| Dairy farms (024) .....                                              | 326      | 147      | 473        | 187      | 738     | 252      | 460       | 627     |
| Poultry and eggs (025) .....                                         | 3        | 2        | 3          | 4        | 1       | 7        | 3         | —       |
| Animal specialties (027) .....                                       | 5        | 3        | 6          | 19       | 10      | 5        | 16        | 5       |
| General farms, primarily livestock (029) .....                       | 15       | 3        | 8          | 6        | 16      | 13       | 12        | 6       |
| <b>FARMS BY SIZE</b>                                                 |          |          |            |          |         |          |           |         |
| 1 to 9 acres .....                                                   | 25       | 5        | 12         | 20       | 19      | 6        | 26        | 15      |
| 10 to 49 acres .....                                                 | 47       | —        | 42         | 49       | 34      | 13       | 35        | 28      |
| 50 to 69 acres .....                                                 | 30       | 5        | 21         | 29       | 18      | 10       | 20        | 16      |
| 70 to 99 acres .....                                                 | 23       | 1        | 29         | 27       | 30      | 11       | 22        | 18      |
| 100 to 139 acres .....                                               | 21       | —        | 27         | 21       | 23      | 7        | 25        | 18      |
| 140 to 179 acres .....                                               | 77       | 2        | 79         | 52       | 74      | 30       | 74        | 68      |
| 180 to 219 acres .....                                               | 46       | 8        | 76         | 41       | 83      | 24       | 73        | 77      |
| 220 to 259 acres .....                                               | 101      | 13       | 126        | 65       | 152     | 48       | 117       | 113     |
| 260 to 499 acres .....                                               | 105      | 8        | 139        | 86       | 142     | 42       | 114       | 93      |
| 500 to 999 acres .....                                               | 101      | 27       | 110        | 72       | 162     | 55       | 105       | 98      |
| 1,000 to 1,999 acres .....                                           | 122      | 24       | 101        | 76       | 186     | 56       | 108       | 126     |
| 2,000 acres or more .....                                            | 77       | 27       | 58         | 40       | 134     | 56       | 82        | 95      |
| 1,000 to 1,999 acres .....                                           | 92       | 22       | 87         | 50       | 141     | 63       | 93        | 122     |
| 2,000 acres or more .....                                            | 41       | 17       | 65         | 32       | 101     | 46       | 54        | 90      |
| 1,000 to 1,999 acres .....                                           | 67       | 26       | 70         | 37       | 99      | 57       | 72        | 72      |
| 2,000 acres or more .....                                            | 167      | 73       | 139        | 88       | 232     | 134      | 155       | 208     |
| 1,000 to 1,999 acres .....                                           | 194      | 68       | 124        | 99       | 246     | 125      | 173       | 200     |
| 2,000 acres or more .....                                            | 89       | 35       | 36         | 41       | 60      | 64       | 47        | 38      |
| 1,000 to 1,999 acres .....                                           | 70       | 30       | 28         | 39       | 57      | 54       | 38        | 47      |
| 2,000 acres or more .....                                            | 28       | 8        | 3          | 12       | 11      | 12       | 10        | 12      |
| 1,000 to 1,999 acres .....                                           | 24       | 6        | 2          | 4        | 10      | 13       | 5         | 11      |
| 2,000 acres or more .....                                            | 5        | 2        | —          | 3        | 1       | 3        | 3         | 3       |
| 1,000 to 1,999 acres .....                                           | 5        | 2        | —          | 3        | 1       | 3        | 3         | 5       |
| <b>TENURE OF OPERATOR</b>                                            |          |          |            |          |         |          |           |         |
| Full owners .....                                                    | 304      | 78       | 253        | 175      | 466     | 202      | 313       | 433     |
| acres, 1982 .....                                                    | 310      | 72       | 250        | 172      | 523     | 214      | 321       | 467     |
| acres, 1978 .....                                                    | 58 600   | 25 118   | 35 377     | 20 869   | 83 386  | 46 462   | 48 692    | 101 202 |
| acres, 1978 .....                                                    | 58 743   | 20 655   | 33 538     | 19 942   | 93 373  | 49 757   | 53 694    | 112 303 |
| Part owners .....                                                    | 350      | 124      | 364        | 241      | 480     | 242      | 356       | 316     |
| acres, 1982 .....                                                    | 340      | 123      | 367        | 248      | 455     | 217      | 362       | 311     |
| acres, 1978 .....                                                    | 150 328  | 53 628   | 93 762     | 89 080   | 142 858 | 95 830   | 112 646   | 91 559  |
| acres, 1978 .....                                                    | 143 675  | 51 566   | 89 077     | 86 275   | 140 119 | 83 660   | 105 179   | 99 632  |
| Tenants .....                                                        | 127      | 8        | 82         | 85       | 64      | 34       | 61        | 37      |
| acres, 1982 .....                                                    | 151      | 6        | 74         | 88       | 42      | 31       | 52        | 17      |
| acres, 1978 .....                                                    | 27 407   | 1 890    | 14 139     | 17 700   | 10 327  | 14 009   | 11 734    | 6 364   |
| acres, 1978 .....                                                    | 34 918   | 1 683    | 13 365     | 17 343   | 8 418   | 14 479   | 10 616    | 2 820   |
| <b>OPERATOR CHARACTERISTICS</b>                                      |          |          |            |          |         |          |           |         |
| Operators by place of residence:                                     |          |          |            |          |         |          |           |         |
| On farm operated .....                                               | 640      | 181      | 567        | 397      | 881     | 420      | 624       | 695     |
| Not on farm operated .....                                           | 677      | 187      | 587        | 409      | 890     | 398      | 657       | 712     |
| Not reported .....                                                   | 87       | 18       | 48         | 77       | 69      | 34       | 52        | 52      |
| Not reported .....                                                   | 91       | 4        | 52         | 69       | 71      | 38       | 47        | 43      |
| Not reported .....                                                   | 54       | 11       | 84         | 27       | 60      | 24       | 54        | 39      |
| Not reported .....                                                   | 33       | 10       | 52         | 30       | 59      | 26       | 31        | 40      |
| Operators by principal occupation:                                   |          |          |            |          |         |          |           |         |
| Farming .....                                                        | 651      | 188      | 604        | 378      | 892     | 418      | 625       | 682     |
| Other .....                                                          | 665      | 169      | 576        | 396      | 899     | 401      | 633       | 668     |
| Other .....                                                          | 130      | 22       | 95         | 123      | 118     | 60       | 105       | 104     |
| Other .....                                                          | 136      | 32       | 115        | 112      | 121     | 61       | 102       | 127     |
| Operators by days of work off farm:                                  |          |          |            |          |         |          |           |         |
| None .....                                                           | 444      | 122      | 461        | 282      | 694     | 316      | 469       | 497     |
| Any .....                                                            | 482      | 113      | 454        | 313      | 674     | 293      | 488       | 501     |
| Any .....                                                            | 280      | 63       | 166        | 186      | 253     | 133      | 194       | 229     |
| Any .....                                                            | 289      | 72       | 212        | 174      | 297     | 154      | 219       | 251     |
| 1 to 49 days .....                                                   | 87       | 21       | 37         | 36       | 74      | 25       | 50        | 54      |
| 50 to 99 days .....                                                  | 80       | 18       | 54         | 39       | 107     | 41       | 73        | 64      |
| 100 to 149 days .....                                                | 25       | 8        | 7          | 6        | 16      | 10       | 10        | 19      |
| 150 to 199 days .....                                                | 24       | 3        | 13         | 8        | 21      | 16       | 11        | 14      |
| 200 days or more .....                                               | 19       | 1        | 12         | 16       | 24      | 14       | 7         | 14      |
| 200 days or more .....                                               | 36       | 16       | 16         | 20       | 21      | 12       | 12        | 18      |
| 150 to 199 days .....                                                | 25       | 5        | 20         | 21       | 19      | 17       | 12        | 23      |
| 200 days or more .....                                               | 22       | 7        | 22         | 17       | 28      | 11       | 20        | 20      |
| 200 days or more .....                                               | 124      | 28       | 90         | 107      | 120     | 67       | 115       | 119     |
| 200 days or more .....                                               | 127      | 28       | 107        | 90       | 120     | 74       | 103       | 135     |
| Not reported .....                                                   | 57       | 25       | 72         | 33       | 63      | 29       | 67        | 60      |
| Not reported .....                                                   | 30       | 16       | 25         | 21       | 49      | 15       | 28        | 43      |

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                            | Wisconsin  | Adams  | Ashland | Barron  | Bayfield | Brown   | Buffalo |
|-------------------------------------------------|------------|--------|---------|---------|----------|---------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>                |            |        |         |         |          |         |         |
| <b>Con.</b>                                     |            |        |         |         |          |         |         |
| 1982 operators by years on present farm:        |            |        |         |         |          |         |         |
| 2 years or less .....                           | 3 176      | 12     | 8       | 90      | 16       | 48      | 47      |
| 3 or 4 years .....                              | 4 565      | 18     | 7       | 150     | 13       | 85      | 64      |
| 5 to 9 years .....                              | 8 249      | 34     | 22      | 235     | 33       | 136     | 120     |
| 10 years or more .....                          | 33 799     | 136    | 72      | 711     | 109      | 576     | 499     |
| Average years on present farm .....             | 18.5       | 18.5   | 20.7    | 16.2    | 18.7     | 18.7    | 18.6    |
| Not reported .....                              | 7 260      | 44     | 11      | 158     | 23       | 152     | 110     |
| 1982 operators by age group:                    |            |        |         |         |          |         |         |
| Under 25 years .....                            | 1 995      | 8      | —       | 58      | 7        | 38      | 25      |
| 25 to 34 years .....                            | 9 955      | 35     | 24      | 299     | 35       | 183     | 156     |
| 35 to 44 years .....                            | 12 057     | 51     | 22      | 297     | 31       | 215     | 186     |
| 45 to 54 years .....                            | 13 906     | 57     | 29      | 319     | 48       | 260     | 220     |
| 55 to 64 years .....                            | 13 761     | 64     | 27      | 271     | 39       | 231     | 191     |
| 65 years and over .....                         | 5 375      | 29     | 18      | 100     | 34       | 70      | 62      |
| Average age .....                               | 47.3       | 49.1   | 49.8    | 45.2    | 48.8     | 46.5    | 46.7    |
| <b>TYPE OF ORGANIZATION</b>                     |            |        |         |         |          |         |         |
| Individual or family .....                      |            |        |         |         |          |         |         |
| ..... farms, 1982 ..                            | 47 421     | 205    | 112     | 1 194   | 167      | 871     | 689     |
| ..... farms, 1978 ..                            | 48 481     | 189    | 111     | 1 214   | 145      | 917     | 723     |
| ..... acres, 1982 ..                            | 11 382 840 | 64 398 | 37 638  | 280 780 | 58 675   | 166 583 | 243 423 |
| ..... acres, 1978 ..                            | 11 786 239 | 63 267 | 40 418  | 290 250 | 56 483   | 173 071 | 259 076 |
| Partnership .....                               |            |        |         |         |          |         |         |
| ..... farms, 1982 ..                            | 7 492      | 23     | 7       | 114     | 20       | 104     | 125     |
| ..... farms, 1978 ..                            | 6 791      | 23     | 11      | 106     | 15       | 96      | 105     |
| ..... acres, 1982 ..                            | 2 450 818  | (D)    | (D)     | 33 448  | (D)      | 33 867  | 63 625  |
| ..... acres, 1978 ..                            | 2 166 898  | 8 901  | 4 936   | (D)     | (D)      | 29 169  | (D)     |
| Corporation:                                    |            |        |         |         |          |         |         |
| Family held .....                               |            |        |         |         |          |         |         |
| ..... farms, 1982 ..                            | 1 888      | 15     | 1       | 33      | 7        | 17      | 23      |
| ..... farms, 1978 ..                            | 1 328      | 19     | —       | 18      | 8        | 12      | 11      |
| ..... acres, 1982 ..                            | 1 177 640  | (D)    | (D)     | (D)     | (D)      | 6 859   | (D)     |
| ..... acres, 1978 ..                            | 826 214    | (D)    | —       | (D)     | (D)      | (D)     | 7 115   |
| Other than family held .....                    |            |        |         |         |          |         |         |
| ..... farms, 1982 ..                            | 128        | 1      | —       | 2       | —        | 3       | 2       |
| ..... farms, 1978 ..                            | 121        | 1      | —       | 2       | —        | 3       | 3       |
| ..... acres, 1982 ..                            | 87 391     | (D)    | —       | (D)     | —        | (D)     | (D)     |
| ..... acres, 1978 ..                            | 124 547    | (D)    | —       | (D)     | —        | (D)     | (D)     |
| Other—cooperative, estate or trust,             |            |        |         |         |          |         |         |
| institutional, etc. ....                        |            |        |         |         |          |         |         |
| ..... farms, 1982 ..                            | 120        | —      | —       | 1       | —        | 2       | 1       |
| ..... farms, 1978 ..                            | 79         | —      | —       | —       | —        | 1       | —       |
| ..... acres, 1982 ..                            | 34 031     | —      | —       | (D)     | —        | (D)     | (D)     |
| ..... acres, 1978 ..                            | 26 020     | —      | —       | —       | —        | (D)     | —       |
| <b>1982 SELECTED FARM</b>                       |            |        |         |         |          |         |         |
| <b>PRODUCTION EXPENSES<sup>1</sup></b>          |            |        |         |         |          |         |         |
| Livestock and poultry purchased .....           |            |        |         |         |          |         |         |
| ..... farms ..                                  | 22 425     | 128    | 19      | 507     | 79       | 388     | 337     |
| ..... \$1,000 ..                                | 250 449    | 696    | 15      | 3 380   | 248      | 4 487   | 5 115   |
| Feed for livestock and poultry .....            |            |        |         |         |          |         |         |
| ..... farms ..                                  | 48 225     | 185    | 113     | 1 187   | 164      | 841     | 720     |
| ..... \$1,000 ..                                | 652 985    | 1 489  | 1 087   | 33 416  | 2 306    | 12 260  | 11 976  |
| Commercially mixed formula feeds .....          |            |        |         |         |          |         |         |
| ..... farms ..                                  | 43 078     | 139    | 102     | 1 118   | 154      | 751     | 645     |
| ..... tons ..                                   | 2 016 522  | 4 625  | 4 471   | 164 116 | 8 120    | 33 704  | 39 341  |
| ..... \$1,000 ..                                | 409 412    | 1 032  | 709     | 26 409  | 1 166    | 6 685   | 8 253   |
| Seeds, bulbs, plants, and trees .....           |            |        |         |         |          |         |         |
| ..... farms ..                                  | 52 803     | 237    | 85      | 1 241   | 150      | 888     | 791     |
| ..... \$1,000 ..                                | 112 631    | 1 509  | 65      | 2 169   | 115      | 1 928   | 1 520   |
| Commercial fertilizer .....                     |            |        |         |         |          |         |         |
| ..... farms ..                                  | 48 729     | 217    | 82      | 1 169   | 114      | 741     | 718     |
| ..... \$1,000 ..                                | 254 594    | 3 135  | 117     | 5 389   | 150      | 4 376   | 3 224   |
| Other agricultural chemicals <sup>2</sup> ..... |            |        |         |         |          |         |         |
| ..... farms ..                                  | 44 070     | 191    | 26      | 977     | 74       | 694     | 705     |
| ..... \$1,000 ..                                | 87 148     | 1 273  | 8       | 810     | 36       | 1 363   | 1 039   |
| Hired farm labor .....                          |            |        |         |         |          |         |         |
| ..... farms ..                                  | 33 326     | 136    | 70      | 838     | 138      | 611     | 510     |
| ..... \$1,000 ..                                | 273 821    | 1 736  | 253     | 6 168   | 735      | 5 164   | 3 203   |
| Workers working 150 days or more .....          |            |        |         |         |          |         |         |
| ..... farms ..                                  | 20 423     | 73     | 41      | 454     | 70       | 403     | 307     |
| ..... number ..                                 | 45 431     | 200    | 97      | 1 018   | (D)      | 1 070   | 548     |
| Contract labor .....                            |            |        |         |         |          |         |         |
| ..... farms ..                                  | 2 045      | 17     | 6       | 41      | 1        | 65      | 39      |
| ..... \$1,000 ..                                | 9 529      | 81     | 3       | 58      | (D)      | 126     | 83      |
| Customwork, machine hire, and rental of         |            |        |         |         |          |         |         |
| machinery and equipment .....                   |            |        |         |         |          |         |         |
| ..... farms ..                                  | 31 107     | 145    | 22      | 794     | 89       | 590     | 529     |
| ..... \$1,000 ..                                | 48 774     | 409    | 51      | 1 139   | 68       | 1 112   | 1 063   |
| Energy and petroleum products .....             |            |        |         |         |          |         |         |
| ..... farms ..                                  | 56 994     | 244    | 120     | 1 344   | 194      | 997     | 840     |
| ..... \$1,000 ..                                | 362 864    | 2 336  | 486     | 8 240   | 883      | 6 630   | 5 731   |
| Petroleum products .....                        |            |        |         |         |          |         |         |
| ..... farms ..                                  | 56 987     | 244    | 120     | 1 344   | 194      | 997     | 840     |
| ..... \$1,000 ..                                | 251 054    | 1 756  | 317     | 5 510   | 545      | 4 643   | 3 817   |
| Interest expense:                               |            |        |         |         |          |         |         |
| Expenses reported .....                         |            |        |         |         |          |         |         |
| ..... farms ..                                  | 40 202     | 160    | 65      | 1 022   | 126      | 734     | 635     |
| ..... \$1,000 ..                                | 512 297    | 2 405  | 464     | 13 544  | 1 050    | 9 398   | 8 275   |
| Expenses reported as "No" .....                 |            |        |         |         |          |         |         |
| ..... farms ..                                  | 14 906     | 74     | 55      | 289     | 63       | 239     | 160     |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>      |            |        |         |         |          |         |         |
| Estimated market value of all machinery and     |            |        |         |         |          |         |         |
| equipment .....                                 |            |        |         |         |          |         |         |
| ..... farms, 1982 ..                            | 57 027     | 244    | 120     | 1 344   | 194      | 997     | 840     |
| ..... farms, 1978 ..                            | 57 254     | 248    | 122     | 1 427   | 141      | 1 025   | 845     |
| ..... \$1,000, 1982 ..                          | 4 046 032  | 18 396 | 6 031   | 86 646  | 10 274   | 79 766  | 64 042  |
| ..... \$1,000, 1978 ..                          | 3 109 288  | 13 450 | 5 253   | 64 296  | 6 197    | 52 521  | 47 751  |
| Average per farm .....                          |            |        |         |         |          |         |         |
| ..... dollars, 1982 ..                          | 70 949     | 75 393 | 50 261  | 64 468  | 52 961   | 80 006  | 76 241  |
| ..... dollars, 1978 ..                          | 54 307     | 54 233 | 43 059  | 45 057  | 43 952   | 51 240  | 56 511  |
| Motortrucks, including pickups .....            |            |        |         |         |          |         |         |
| ..... farms, 1982 ..                            | 51 964     | 234    | 108     | 1 232   | 193      | 893     | 795     |
| ..... farms, 1978 ..                            | 51 712     | 232    | 111     | 1 300   | 141      | 913     | 755     |
| ..... number, 1982 ..                           | 76 859     | 550    | 145     | 1 672   | 260      | 1 306   | 1 177   |
| ..... number, 1978 ..                           | 72 477     | 488    | 131     | 1 691   | 211      | 1 129   | 931     |
| Wheel tractors .....                            |            |        |         |         |          |         |         |
| ..... farms, 1982 ..                            | 53 783     | 216    | 120     | 1 297   | 194      | 971     | 790     |
| ..... farms, 1978 ..                            | 55 080     | 238    | 122     | 1 357   | 133      | 974     | 827     |
| ..... number, 1982 ..                           | 199 343    | 807    | 419     | 4 403   | 620      | 3 581   | 3 182   |
| ..... number, 1978 ..                           | 197 166    | 922    | 386     | 4 282   | 437      | 3 377   | 3 046   |
| Grain and bean combines, self-propelled         |            |        |         |         |          |         |         |
| only .....                                      |            |        |         |         |          |         |         |
| ..... farms, 1982 ..                            | 15 962     | 54     | 32      | 304     | 88       | 362     | 191     |
| ..... farms, 1978 ..                            | 14 804     | 43     | 29      | 215     | 47       | 338     | 171     |
| ..... number, 1982 ..                           | 17 004     | 65     | 34      | 324     | 100      | 366     | 205     |
| ..... number, 1978 ..                           | 15 755     | 51     | 30      | 240     | 49       | 349     | 173     |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Burnett | Calumet | Chippewa | Clark   | Columbia | Crawford | Dane    |
|--------------------------------------------------------------------------|---------|---------|----------|---------|----------|----------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>                                         |         |         |          |         |          |          |         |
| Con.                                                                     |         |         |          |         |          |          |         |
| 1982 operators by years on present farm:                                 |         |         |          |         |          |          |         |
| 2 years or less .....                                                    | 12      | 40      | 77       | 162     | 45       | 49       | 121     |
| 3 or 4 years .....                                                       | 21      | 69      | 111      | 183     | 73       | 64       | 153     |
| 5 to 9 years .....                                                       | 49      | 109     | 205      | 354     | 172      | 135      | 276     |
| 10 years or more .....                                                   | 147     | 530     | 801      | 941     | 688      | 432      | 1 389   |
| Average years on present farm .....                                      | 18.3    | 19.3    | 17.9     | 16.3    | 19.4     | 18.3     | 19.7    |
| Not reported .....                                                       | 30      | 87      | 154      | 221     | 141      | 111      | 276     |
| 1982 operators by age group:                                             |         |         |          |         |          |          |         |
| Under 25 years .....                                                     | 10      | 36      | 40       | 66      | 23       | 27       | 93      |
| 25 to 34 years .....                                                     | 32      | 130     | 240      | 415     | 197      | 129      | 362     |
| 35 to 44 years .....                                                     | 56      | 167     | 319      | 411     | 256      | 169      | 411     |
| 45 to 54 years .....                                                     | 75      | 216     | 350      | 422     | 247      | 190      | 545     |
| 55 to 64 years .....                                                     | 67      | 218     | 293      | 407     | 280      | 180      | 572     |
| 65 years and over .....                                                  | 19      | 68      | 106      | 140     | 116      | 96       | 232     |
| Average age .....                                                        | 47.8    | 47.4    | 46.4     | 45.6    | 47.9     | 48.2     | 48.0    |
| <b>TYPE OF ORGANIZATION</b>                                              |         |         |          |         |          |          |         |
| Individual or family .....                                               |         |         |          |         |          |          |         |
| farms, 1982 .....                                                        | 242     | 689     | 1 180    | 1 672   | 908      | 660      | 1 719   |
| farms, 1978 .....                                                        | 229     | 741     | 1 176    | 1 649   | 936      | 657      | 1 787   |
| acres, 1982 .....                                                        | 67 029  | 119 843 | 312 034  | 354 230 | 220 374  | 188 172  | 380 824 |
| acres, 1978 .....                                                        | 70 765  | 131 008 | 313 813  | 359 021 | 232 935  | 186 821  | 407 537 |
| Partnership .....                                                        |         |         |          |         |          |          |         |
| farms, 1982 .....                                                        | 16      | 101     | 131      | 156     | 160      | 112      | 394     |
| farms, 1978 .....                                                        | 20      | 79      | 110      | 141     | 170      | 104      | 384     |
| acres, 1982 .....                                                        | (D)     | (D)     | 47 372   | 43 717  | 63 647   | 43 366   | 121 806 |
| acres, 1978 .....                                                        | (D)     | 19 527  | 38 507   | 37 892  | 59 313   | 35 940   | 110 020 |
| Corporation:                                                             |         |         |          |         |          |          |         |
| Family held .....                                                        |         |         |          |         |          |          |         |
| farms, 1982 .....                                                        | 1       | 44      | 35       | 30      | 46       | 13       | 89      |
| farms, 1978 .....                                                        | 1       | 21      | 23       | 30      | 40       | 9        | 47      |
| acres, 1982 .....                                                        | (D)     | (D)     | (D)      | 17 771  | (D)      | (D)      | 54 161  |
| acres, 1978 .....                                                        | (D)     | (D)     | (D)      | (D)     | 24 211   | (D)      | 33 825  |
| Other than family held .....                                             |         |         |          |         |          |          |         |
| farms, 1982 .....                                                        | -       | 1       | 1        | 1       | 2        | -        | 10      |
| farms, 1978 .....                                                        | -       | -       | 1        | 2       | 2        | -        | 7       |
| acres, 1982 .....                                                        | -       | (D)     | (D)      | (D)     | (D)      | -        | 4 259   |
| acres, 1978 .....                                                        | -       | -       | (D)      | (D)     | (D)      | -        | 4 168   |
| Other—cooperative, estate or trust,<br>institutional, etc. ....          |         |         |          |         |          |          |         |
| farms, 1982 .....                                                        | -       | -       | 1        | 2       | 3        | 6        | 3       |
| farms, 1978 .....                                                        | 1       | 2       | -        | 1       | 3        | 2        | 5       |
| acres, 1982 .....                                                        | -       | -       | (D)      | (D)     | (D)      | (D)      | 347     |
| acres, 1978 .....                                                        | (D)     | (D)     | -        | (D)     | (D)      | (D)      | 683     |
| <b>1982 SELECTED FARM<br/>PRODUCTION EXPENSES<sup>1</sup></b>            |         |         |          |         |          |          |         |
| Livestock and poultry purchased .....                                    |         |         |          |         |          |          |         |
| farms .....                                                              | 86      | 273     | 460      | 641     | 574      | 330      | 959     |
| \$1,000 .....                                                            | 464     | 1 485   | 2 972    | 4 156   | 11 350   | 2 608    | 16 527  |
| Feed for livestock and poultry .....                                     |         |         |          |         |          |          |         |
| farms .....                                                              | 243     | 741     | 1 217    | 1 719   | 861      | 716      | 1 655   |
| \$1,000 .....                                                            | 1 896   | 9 030   | 14 456   | 24 102  | 12 059   | 5 599    | 26 353  |
| Commercially mixed formula feeds .....                                   |         |         |          |         |          |          |         |
| farms .....                                                              | 206     | 686     | 1 151    | 1 684   | 713      | 645      | 1 403   |
| tons .....                                                               | 5 968   | 22 898  | 39 842   | 71 711  | 36 369   | 14 507   | 69 897  |
| \$1,000 .....                                                            | 994     | 5 336   | 8 400    | 14 269  | 7 681    | 3 742    | 15 878  |
| Seeds, bulbs, plants, and trees .....                                    |         |         |          |         |          |          |         |
| farms .....                                                              | 259     | 813     | 1 250    | 1 786   | 1 060    | 735      | 2 094   |
| \$1,000 .....                                                            | 227     | 1 422   | 2 289    | 2 431   | 3 284    | 757      | 5 706   |
| Commercial fertilizer .....                                              |         |         |          |         |          |          |         |
| farms .....                                                              | 207     | 640     | 1 183    | 1 571   | 965      | 687      | 1 966   |
| \$1,000 .....                                                            | 690     | 2 575   | 4 888    | 5 490   | 7 113    | 1 326    | 13 846  |
| Other agricultural chemicals <sup>2</sup> .....                          |         |         |          |         |          |          |         |
| farms .....                                                              | 197     | 614     | 908      | 1 317   | 969      | 638      | 1 932   |
| \$1,000 .....                                                            | 162     | 808     | 846      | 863     | 3 437    | 620      | 5 857   |
| Hired farm labor .....                                                   |         |         |          |         |          |          |         |
| farms .....                                                              | 94      | 548     | 805      | 1 058   | 563      | 463      | 1 337   |
| \$1,000 .....                                                            | 246     | 4 178   | 5 338    | 6 764   | 4 942    | 2 368    | 14 166  |
| Workers working 150 days or more .....                                   |         |         |          |         |          |          |         |
| farms .....                                                              | 48      | 405     | 545      | 713     | 337      | 161      | 750     |
| number .....                                                             | 67      | 854     | 1 241    | 1 557   | 687      | 336      | 1 808   |
| Contract labor .....                                                     |         |         |          |         |          |          |         |
| farms .....                                                              | -       | 36      | 35       | 51      | 40       | 39       | 78      |
| \$1,000 .....                                                            | -       | 101     | 126      | 147     | 201      | 50       | 382     |
| Customwork, machine hire, and rental of<br>machinery and equipment ..... |         |         |          |         |          |          |         |
| farms .....                                                              | 130     | 513     | 689      | 1 072   | 673      | 355      | 1 344   |
| \$1,000 .....                                                            | 96      | 672     | 715      | 1 326   | 1 565    | 311      | 2 885   |
| Energy and petroleum products .....                                      |         |         |          |         |          |          |         |
| farms .....                                                              | 259     | 835     | 1 348    | 1 861   | 1 119    | 791      | 2 214   |
| \$1,000 .....                                                            | 1 064   | 5 235   | 8 240    | 9 557   | 8 192    | 3 757    | 16 156  |
| Petroleum products .....                                                 |         |         |          |         |          |          |         |
| farms .....                                                              | 259     | 835     | 1 348    | 1 861   | 1 119    | 791      | 2 213   |
| \$1,000 .....                                                            | 652     | 3 467   | 5 472    | 6 079   | 6 351    | 2 406    | 12 183  |
| Interest expense:                                                        |         |         |          |         |          |          |         |
| Expenses reported .....                                                  | 172     | 553     | 1 016    | 1 438   | 805      | 580      | 1 479   |
| \$1,000 .....                                                            | 1 457   | 7 340   | 9 450    | 16 179  | 11 831   | 5 459    | 22 024  |
| Expenses reported as "No" .....                                          | 76      | 249     | 298      | 373     | 286      | 201      | 644     |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                               |         |         |          |         |          |          |         |
| Estimated market value of all machinery and<br>equipment .....           |         |         |          |         |          |          |         |
| farms, 1982 .....                                                        | 259     | 835     | 1 348    | 1 861   | 1 119    | 791      | 2 213   |
| farms, 1978 .....                                                        | 265     | 856     | 1 274    | 1 840   | 1 183    | 782      | 2 221   |
| \$1,000, 1982 .....                                                      | 14 389  | 73 709  | 88 585   | 106 067 | 77 332   | 39 595   | 158 514 |
| \$1,000, 1978 .....                                                      | 11 705  | 44 691  | 70 086   | 82 084  | 68 586   | 32 071   | 131 758 |
| Average per farm .....                                                   | 55 557  | 88 274  | 65 716   | 56 995  | 69 109   | 50 057   | 71 629  |
| dollars, 1978 .....                                                      | 44 170  | 52 209  | 55 013   | 44 611  | 57 977   | 41 011   | 59 324  |
| Motortrucks, including pickups .....                                     |         |         |          |         |          |          |         |
| farms, 1982 .....                                                        | 253     | 721     | 1 207    | 1 621   | 1 032    | 728      | 2 006   |
| farms, 1978 .....                                                        | 238     | 721     | 1 147    | 1 577   | 1 099    | 688      | 2 042   |
| number, 1982 .....                                                       | 340     | 893     | 1 772    | 2 174   | 1 657    | 894      | 3 229   |
| number, 1978 .....                                                       | 327     | 881     | 1 546    | 1 991   | 1 685    | 844      | 3 120   |
| Wheel tractors .....                                                     |         |         |          |         |          |          |         |
| farms, 1982 .....                                                        | 240     | 787     | 1 263    | 1 752   | 1 040    | 772      | 2 039   |
| farms, 1978 .....                                                        | 260     | 844     | 1 259    | 1 729   | 1 135    | 754      | 2 107   |
| number, 1982 .....                                                       | 746     | 2 935   | 4 902    | 6 272   | 3 937    | 2 570    | 8 132   |
| number, 1978 .....                                                       | 825     | 2 772   | 4 590    | 5 867   | 4 076    | 2 476    | 8 431   |
| Grain and bean combines, self-propelled<br>only .....                    |         |         |          |         |          |          |         |
| farms, 1982 .....                                                        | 56      | 240     | 350      | 519     | 336      | 98       | 568     |
| farms, 1978 .....                                                        | 68      | 214     | 312      | 530     | 291      | 87       | 480     |
| number, 1982 .....                                                       | 56      | 256     | 418      | 557     | 380      | 98       | 608     |
| number, 1978 .....                                                       | 68      | 230     | 342      | 544     | 309      | 102      | 538     |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Dodge   | Door    | Douglas | Dunn    | Eau Claire | Florence | Fond du Lac |
|--------------------------------------------------------------------------|---------|---------|---------|---------|------------|----------|-------------|
| <b>OPERATOR CHARACTERISTICS—</b>                                         |         |         |         |         |            |          |             |
| <b>Con.</b>                                                              |         |         |         |         |            |          |             |
| 1982 operators by years on present farm:                                 |         |         |         |         |            |          |             |
| 2 years or less .....                                                    | 81      | 22      | 2       | 46      | 39         | 3        | 86          |
| 3 or 4 years .....                                                       | 105     | 35      | 8       | 94      | 59         | 1        | 117         |
| 5 to 9 years .....                                                       | 238     | 83      | 18      | 152     | 130        | 6        | 175         |
| 10 years or more .....                                                   | 1 176   | 371     | 66      | 721     | 381        | 29       | 966         |
| Average years on present farm .....                                      | 19.5    | 19.9    | 18.9    | 19.4    | 17.2       | 21.4     | 19.3        |
| Not reported .....                                                       | 253     | 66      | 18      | 160     | 65         | 5        | 173         |
| 1982 operators by age group:                                             |         |         |         |         |            |          |             |
| Under 25 years .....                                                     | 71      | 7       | 1       | 37      | 22         | 1        | 56          |
| 25 to 34 years .....                                                     | 288     | 83      | 16      | 217     | 117        | 4        | 229         |
| 35 to 44 years .....                                                     | 388     | 113     | 18      | 259     | 151        | 11       | 309         |
| 45 to 54 years .....                                                     | 465     | 152     | 36      | 271     | 169        | 10       | 395         |
| 55 to 64 years .....                                                     | 503     | 144     | 31      | 281     | 152        | 11       | 387         |
| 65 years and over .....                                                  | 138     | 78      | 10      | 108     | 63         | 7        | 141         |
| Average age .....                                                        | 47.6    | 49.8    | 49.1    | 46.9    | 47.0       | 50.1     | 48.0        |
| <b>TYPE OF ORGANIZATION</b>                                              |         |         |         |         |            |          |             |
| Individual or family .....                                               |         |         |         |         |            |          |             |
| farms, 1982 .....                                                        | 1 479   | 514     | 100     | 1 000   | 594        | 37       | 1 227       |
| farms, 1978 .....                                                        | 1 560   | 548     | 81      | 1 038   | 563        | 36       | 1 301       |
| acres, 1982 .....                                                        | 292 458 | 102 704 | 39 433  | 287 883 | 139 910    | (D)      | 255 025     |
| acres, 1978 .....                                                        | 300 694 | 107 021 | 30 948  | 303 793 | 140 317    | 15 620   | 263 915     |
| Partnership .....                                                        |         |         |         |         |            |          |             |
| farms, 1982 .....                                                        | 289     | 48      | 10      | 128     | 57         | 7        | 240         |
| farms, 1978 .....                                                        | 248     | 41      | 8       | 116     | 61         | 6        | 219         |
| acres, 1982 .....                                                        | 72 511  | 12 054  | (D)     | 49 061  | 17 495     | (D)      | 62 773      |
| acres, 1978 .....                                                        | 64 338  | 8 909   | (D)     | 43 318  | (D)        | 2 423    | 58 362      |
| Corporation:                                                             |         |         |         |         |            |          |             |
| Family held .....                                                        |         |         |         |         |            |          |             |
| farms, 1982 .....                                                        | 75      | 8       | 2       | 42      | 19         | -        | 47          |
| farms, 1978 .....                                                        | 50      | 2       | 1       | 18      | 17         | -        | 27          |
| acres, 1982 .....                                                        | 33 107  | (D)     | (D)     | 30 032  | 12 799     | -        | 30 794      |
| acres, 1978 .....                                                        | 22 563  | (D)     | (D)     | (D)     | (D)        | -        | (D)         |
| Other than family held .....                                             |         |         |         |         |            |          |             |
| farms, 1982 .....                                                        | 7       | 3       | -       | -       | 3          | -        | 2           |
| farms, 1978 .....                                                        | 7       | 1       | -       | 2       | 1          | -        | 3           |
| acres, 1982 .....                                                        | 7 955   | (D)     | -       | -       | (D)        | -        | (D)         |
| acres, 1978 .....                                                        | 16 782  | (D)     | -       | (D)     | (D)        | -        | (D)         |
| Other—cooperative, estate or trust,<br>institutional, etc. ....          |         |         |         |         |            |          |             |
| farms, 1982 .....                                                        | 3       | 4       | -       | 3       | 1          | -        | 1           |
| farms, 1978 .....                                                        | 3       | 4       | -       | 1       | -          | -        | 2           |
| acres, 1982 .....                                                        | 381     | 1 370   | -       | 445     | (D)        | -        | (D)         |
| acres, 1978 .....                                                        | 2 783   | (D)     | -       | (D)     | -          | -        | (D)         |
| <b>1982 SELECTED FARM</b>                                                |         |         |         |         |            |          |             |
| <b>PRODUCTION EXPENSES<sup>1</sup></b>                                   |         |         |         |         |            |          |             |
| Livestock and poultry purchased .....                                    |         |         |         |         |            |          |             |
| farms .....                                                              | 781     | 173     | 42      | 478     | 272        | 10       | 571         |
| \$1,000 .....                                                            | 10 563  | 648     | 299     | 4 343   | 1 537      | 179      | 5 322       |
| Feed for livestock and poultry .....                                     |         |         |         |         |            |          |             |
| farms .....                                                              | 1 602   | 467     | 86      | 1 021   | 544        | 38       | 1 208       |
| \$1,000 .....                                                            | 22 079  | 4 130   | 1 904   | 11 974  | 7 022      | 475      | 16 600      |
| Commercially mixed formula feeds .....                                   |         |         |         |         |            |          |             |
| farms .....                                                              | 1 425   | 428     | 77      | 908     | 516        | 36       | 1 115       |
| tons .....                                                               | 54 778  | 11 526  | 9 618   | 33 637  | 25 347     | 1 988    | 45 534      |
| \$1,000 .....                                                            | 13 565  | 2 524   | 1 589   | 7 140   | 4 941      | 325      | 9 920       |
| Seeds, bulbs, plants, and trees .....                                    |         |         |         |         |            |          |             |
| farms .....                                                              | 1 784   | 520     | 57      | 1 117   | 619        | 36       | 1 435       |
| \$1,000 .....                                                            | 3 900   | 716     | 28      | 2 785   | 1 123      | 45       | 3 370       |
| Commercial fertilizer .....                                              |         |         |         |         |            |          |             |
| farms .....                                                              | 1 674   | 485     | 24      | 1 065   | 558        | 29       | 1 357       |
| \$1,000 .....                                                            | 8 859   | 1 386   | 30      | 6 015   | 2 325      | 120      | 8 089       |
| Other agricultural chemicals <sup>2</sup> .....                          |         |         |         |         |            |          |             |
| farms .....                                                              | 1 624   | 409     | 12      | 908     | 513        | 21       | 1 232       |
| \$1,000 .....                                                            | 3 511   | 568     | 14      | 1 540   | 658        | 37       | 3 249       |
| Hired farm labor .....                                                   |         |         |         |         |            |          |             |
| farms .....                                                              | 1 052   | 381     | 67      | 828     | 406        | 24       | 837         |
| \$1,000 .....                                                            | 8 429   | 3 295   | 481     | 5 782   | 3 070      | 115      | 6 762       |
| Workers working 150 days or more .....                                   |         |         |         |         |            |          |             |
| farms .....                                                              | 712     | 231     | 39      | 523     | 220        | 11       | 527         |
| number .....                                                             | (D)     | 623     | 73      | 1 047   | 521        | 23       | 1 087       |
| Contract labor .....                                                     |         |         |         |         |            |          |             |
| farms .....                                                              | 78      | 24      | -       | 31      | 33         | 2        | 91          |
| \$1,000 .....                                                            | 397     | 51      | -       | 177     | 39         | (D)      | 374         |
| Customwork, machine hire, and rental of<br>machinery and equipment ..... |         |         |         |         |            |          |             |
| farms .....                                                              | 1 155   | 276     | 15      | 732     | 343        | 15       | 784         |
| \$1,000 .....                                                            | 2 017   | 244     | 8       | 1 100   | 374        | 9        | 1 548       |
| Energy and petroleum products .....                                      |         |         |         |         |            |          |             |
| farms .....                                                              | 1 853   | 577     | 112     | 1 174   | 674        | 44       | 1 516       |
| \$1,000 .....                                                            | 12 304  | 2 920   | 468     | 7 490   | 3 525      | 210      | 10 827      |
| Petroleum products .....                                                 |         |         |         |         |            |          |             |
| farms .....                                                              | 1 848   | 577     | 112     | 1 174   | 674        | 44       | 1 516       |
| \$1,000 .....                                                            | 8 526   | 2 055   | 300     | 5 279   | 2 367      | 149      | 7 706       |
| Interest expense:                                                        |         |         |         |         |            |          |             |
| Expenses reported .....                                                  |         |         |         |         |            |          |             |
| farms .....                                                              | 1 354   | 310     | 69      | 906     | 472        | 28       | 1 085       |
| \$1,000 .....                                                            | 17 177  | 2 398   | 368     | 10 052  | 5 223      | 222      | 16 259      |
| Expenses reported as "No" .....                                          |         |         |         |         |            |          |             |
| farms .....                                                              | 450     | 250     | 42      | 235     | 191        | 16       | 367         |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                               |         |         |         |         |            |          |             |
| Estimated market value of all machinery and<br>equipment .....           |         |         |         |         |            |          |             |
| farms, 1982 .....                                                        | 1 848   | 577     | 112     | 1 174   | 674        | 44       | 1 517       |
| farms, 1978 .....                                                        | 1 858   | 633     | 82      | 1 209   | 672        | 39       | 1 571       |
| \$1,000, 1982 .....                                                      | 144 762 | 45 545  | 4 162   | 84 726  | 43 686     | 2 753    | 118 520     |
| \$1,000, 1978 .....                                                      | 110 645 | 31 340  | 3 823   | 68 588  | 30 079     | 1 805    | 94 479      |
| Average per farm .....                                                   |         |         |         |         |            |          |             |
| dollars, 1982 .....                                                      | 78 335  | 78 933  | 37 157  | 72 169  | 64 816     | 62 570   | 78 128      |
| dollars, 1978 .....                                                      | 59 551  | 49 511  | 46 623  | 56 731  | 44 760     | 46 279   | 60 139      |
| Motortrucks, including pickups .....                                     |         |         |         |         |            |          |             |
| farms, 1982 .....                                                        | 1 690   | 536     | 111     | 1 092   | 631        | 44       | 1 398       |
| farms, 1978 .....                                                        | 1 611   | 573     | 75      | 1 128   | 619        | 39       | 1 471       |
| number, 1982 .....                                                       | 2 391   | 883     | 197     | 1 652   | 902        | 78       | 1 998       |
| number, 1978 .....                                                       | 2 305   | 844     | 108     | 1 513   | 847        | 76       | 1 937       |
| Wheel tractors .....                                                     |         |         |         |         |            |          |             |
| farms, 1982 .....                                                        | 1 772   | 545     | 106     | 1 071   | 646        | 44       | 1 460       |
| farms, 1978 .....                                                        | 1 800   | 621     | 72      | 1 155   | 666        | 39       | 1 496       |
| number, 1982 .....                                                       | 6 767   | 2 163   | 355     | 3 992   | 2 272      | 130      | 5 447       |
| number, 1978 .....                                                       | 6 627   | 2 103   | 230     | 3 918   | 2 238      | 128      | 5 394       |
| Grain and bean combines, self-propelled<br>only .....                    |         |         |         |         |            |          |             |
| farms, 1982 .....                                                        | 623     | 210     | 23      | 263     | 188        | 8        | 554         |
| farms, 1978 .....                                                        | 414     | 197     | 24      | 342     | 130        | 15       | 467         |
| number, 1982 .....                                                       | 659     | 211     | 23      | 274     | 207        | 8        | 578         |
| number, 1978 .....                                                       | 421     | 200     | (D)     | 386     | 141        | 15       | 484         |

See footnotes at end of table.



Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Forest | Grant   | Green   | Green Lake | Iowa    | Iron  | Jackson |
|--------------------------------------------------------------------------|--------|---------|---------|------------|---------|-------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>                                         |        |         |         |            |         |       |         |
| Con.                                                                     |        |         |         |            |         |       |         |
| 1982 operators by years on present farm:                                 |        |         |         |            |         |       |         |
| 2 years or less .....                                                    | 5      | 129     | 95      | 29         | 78      | 1     | 34      |
| 3 or 4 years .....                                                       | 4      | 161     | 140     | 36         | 94      | 1     | 60      |
| 5 to 9 years .....                                                       | 10     | 289     | 191     | 78         | 160     | 1     | 108     |
| 10 years or more .....                                                   | 32     | 1 258   | 711     | 302        | 680     | 12    | 347     |
| Average years on present farm .....                                      | 20.8   | 18.2    | 15.8    | 18.5       | 17.7    | 21.3  | 16.9    |
| Not reported .....                                                       | 6      | 266     | 153     | 84         | 134     | 4     | 80      |
| 1982 operators by age group:                                             |        |         |         |            |         |       |         |
| Under 25 years .....                                                     | —      | 87      | 67      | 20         | 52      | —     | 23      |
| 25 to 34 years .....                                                     | 6      | 393     | 258     | 91         | 229     | 1     | 121     |
| 35 to 44 years .....                                                     | 14     | 425     | 301     | 110        | 209     | 3     | 154     |
| 45 to 54 years .....                                                     | 8      | 530     | 312     | 128        | 274     | 6     | 143     |
| 55 to 64 years .....                                                     | 18     | 496     | 262     | 118        | 297     | 7     | 127     |
| 65 years and over .....                                                  | 11     | 172     | 90      | 62         | 85      | 2     | 61      |
| Average age .....                                                        | 52.1   | 46.6    | 45.3    | 47.4       | 46.5    | 52.4  | 46.3    |
| <b>TYPE OF ORGANIZATION</b>                                              |        |         |         |            |         |       |         |
| Individual or family .....                                               |        |         |         |            |         |       |         |
| farms, 1982 .....                                                        | 51     | 1 567   | 993     | 433        | 852     | 16    | 543     |
| farms, 1978 .....                                                        | 55     | 1 607   | 1 017   | 396        | 899     | 19    | 517     |
| acres, 1982 .....                                                        | 14 477 | 429 624 | 241 381 | 106 540    | 270 796 | 5 596 | 160 102 |
| acres, 1978 .....                                                        | 17 237 | 442 393 | 245 709 | 98 940     | 276 411 | (D)   | 160 845 |
| Partnership .....                                                        |        |         |         |            |         |       |         |
| farms, 1982 .....                                                        | 6      | 479     | 274     | 78         | 252     | 1     | 62      |
| farms, 1978 .....                                                        | 4      | 378     | 255     | 89         | 216     | —     | 60      |
| acres, 1982 .....                                                        | 2 816  | 153 226 | 77 821  | 26 056     | 84 260  | (D)   | (D)     |
| acres, 1978 .....                                                        | (D)    | 121 379 | 65 977  | 28 513     | 75 679  | —     | 25 077  |
| Corporation:                                                             |        |         |         |            |         |       |         |
| Family held .....                                                        |        |         |         |            |         |       |         |
| farms, 1982 .....                                                        | —      | 48      | 13      | 16         | 31      | 2     | 23      |
| farms, 1978 .....                                                        | 1      | 34      | 8       | 12         | 23      | 2     | 21      |
| acres, 1982 .....                                                        | —      | (D)     | (D)     | (D)        | 21 898  | (D)   | (D)     |
| acres, 1978 .....                                                        | (D)    | (D)     | 2 325   | (D)        | (D)     | (D)   | (D)     |
| Other than family held .....                                             |        |         |         |            |         |       |         |
| farms, 1982 .....                                                        | —      | 2       | 2       | 1          | 4       | —     | 1       |
| farms, 1978 .....                                                        | —      | 4       | —       | 2          | 2       | —     | —       |
| acres, 1982 .....                                                        | —      | (D)     | (D)     | (D)        | (D)     | —     | (D)     |
| acres, 1978 .....                                                        | —      | (D)     | —       | (D)        | (D)     | —     | —       |
| Other—cooperative, estate or trust,<br>institutional, etc. ....          |        |         |         |            |         |       |         |
| farms, 1982 .....                                                        | —      | 7       | 8       | 1          | 7       | —     | —       |
| farms, 1978 .....                                                        | —      | 1       | 5       | —          | 1       | —     | 1       |
| acres, 1982 .....                                                        | —      | (D)     | 990     | (D)        | (D)     | —     | —       |
| acres, 1978 .....                                                        | —      | (D)     | 841     | —          | (D)     | —     | (D)     |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                |        |         |         |            |         |       |         |
| Livestock and poultry purchased .....                                    |        |         |         |            |         |       |         |
| farms .....                                                              | 25     | 1 045   | 538     | 226        | 499     | 3     | 219     |
| \$1,000 .....                                                            | 150    | 15 247  | 6 090   | 3 131      | 8 933   | (D)   | 1 580   |
| Feed for livestock and poultry .....                                     |        |         |         |            |         |       |         |
| farms .....                                                              | 54     | 1 912   | 1 112   | 418        | 977     | 17    | 520     |
| \$1,000 .....                                                            | 414    | 25 971  | 14 446  | 5 415      | 11 806  | 379   | 6 714   |
| Commercially mixed formula feeds .....                                   |        |         |         |            |         |       |         |
| farms .....                                                              | 46     | 1 613   | 1 054   | 368        | 863     | 15    | 482     |
| tons .....                                                               | 1 602  | 63 632  | 45 610  | 14 875     | 29 503  | 1 108 | 20 804  |
| \$1,000 .....                                                            | 240    | 16 102  | 10 440  | 3 069      | 7 061   | 301   | 4 343   |
| Seeds, bulbs, plants, and trees .....                                    |        |         |         |            |         |       |         |
| farms .....                                                              | 35     | 1 958   | 1 204   | 521        | 1 036   | 13    | 556     |
| \$1,000 .....                                                            | 25     | 3 949   | 2 414   | 1 189      | 2 450   | 25    | 1 024   |
| Commercial fertilizer .....                                              |        |         |         |            |         |       |         |
| farms .....                                                              | 33     | 1 811   | 1 137   | 479        | 957     | 15    | 523     |
| \$1,000 .....                                                            | 104    | 10 193  | 5 254   | 3 407      | 5 703   | 55    | 2 037   |
| Other agricultural chemicals <sup>2</sup> .....                          |        |         |         |            |         |       |         |
| farms .....                                                              | 18     | 1 796   | 1 094   | 465        | 956     | 5     | 476     |
| \$1,000 .....                                                            | (D)    | 3 195   | 1 957   | 1 390      | 1 991   | (D)   | 790     |
| Hired farm labor .....                                                   |        |         |         |            |         |       |         |
| farms .....                                                              | 33     | 1 170   | 750     | 265        | 714     | 11    | 324     |
| \$1,000 .....                                                            | 120    | 6 869   | 5 658   | (D)        | 5 695   | (D)   | 2 856   |
| Workers working 150 days or more .....                                   |        |         |         |            |         |       |         |
| farms .....                                                              | 13     | 738     | 507     | 159        | 484     | 8     | 209     |
| number .....                                                             | (D)    | 1 352   | 965     | 285        | 925     | (D)   | 408     |
| Contract labor .....                                                     |        |         |         |            |         |       |         |
| farms .....                                                              | 2      | 35      | 57      | 13         | 31      | 1     | 22      |
| \$1,000 .....                                                            | (D)    | 105     | 176     | 7          | 40      | (D)   | 168     |
| Customwork, machine hire, and rental of<br>machinery and equipment ..... |        |         |         |            |         |       |         |
| farms .....                                                              | 19     | 1 067   | 749     | 355        | 649     | 7     | 265     |
| \$1,000 .....                                                            | 10     | 1 751   | 1 096   | 626        | 1 102   | 7     | 360     |
| Energy and petroleum products .....                                      |        |         |         |            |         |       |         |
| farms .....                                                              | 57     | 2 103   | 1 290   | 529        | 1 146   | 19    | 624     |
| \$1,000 .....                                                            | 238    | 14 790  | 9 298   | 3 831      | 8 446   | 116   | 3 679   |
| Petroleum products .....                                                 |        |         |         |            |         |       |         |
| farms .....                                                              | 57     | 2 103   | 1 290   | 529        | 1 146   | 19    | 624     |
| \$1,000 .....                                                            | 164    | 10 184  | 6 098   | 2 861      | 5 949   | 80    | 2 436   |
| Interest expense:                                                        |        |         |         |            |         |       |         |
| Expenses reported .....                                                  | 34     | 1 552   | 905     | 355        | 899     | 13    | 461     |
| \$1,000 .....                                                            | 238    | 22 445  | 11 909  | 5 159      | 12 931  | (D)   | 6 245   |
| Expenses reported as "No" .....                                          | 18     | 485     | 334     | 136        | 229     | 4     | 145     |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                               |        |         |         |            |         |       |         |
| Estimated market value of all machinery and<br>equipment .....           |        |         |         |            |         |       |         |
| farms, 1982 .....                                                        | 57     | 2 103   | 1 290   | 529        | 1 146   | 19    | 629     |
| farms, 1978 .....                                                        | 60     | 2 024   | 1 291   | 541        | 1 151   | 21    | 631     |
| \$1,000, 1982 .....                                                      | 2 564  | 161 247 | 100 558 | 39 395     | 86 370  | (D)   | 44 989  |
| \$1,000, 1978 .....                                                      | 2 833  | 125 912 | 69 004  | 33 609     | 67 025  | (D)   | 33 274  |
| Average per farm .....                                                   |        |         |         |            |         |       |         |
| dollars, 1982 .....                                                      | 44 988 | 76 675  | 77 952  | 74 471     | 75 366  | (D)   | 71 525  |
| dollars, 1978 .....                                                      | 47 217 | 62 209  | 53 450  | 62 124     | 58 232  | (D)   | 52 732  |
| Motortrucks, including pickups .....                                     |        |         |         |            |         |       |         |
| farms, 1982 .....                                                        | 54     | 2 005   | 1 197   | 483        | 1 052   | 18    | 573     |
| farms, 1978 .....                                                        | 59     | 1 948   | 1 182   | 491        | 1 085   | 20    | 594     |
| number, 1982 .....                                                       | 73     | 2 702   | 1 621   | 714        | 1 416   | (D)   | 927     |
| number, 1978 .....                                                       | 96     | 2 492   | 1 467   | 677        | 1 477   | (D)   | 833     |
| Wheel tractors .....                                                     |        |         |         |            |         |       |         |
| farms, 1982 .....                                                        | 54     | 2 019   | 1 243   | 500        | 1 098   | 18    | 596     |
| farms, 1978 .....                                                        | 54     | 1 896   | 1 264   | 513        | 1 118   | 20    | 610     |
| number, 1982 .....                                                       | 177    | 7 497   | 4 914   | 1 800      | 3 881   | 61    | 2 023   |
| number, 1978 .....                                                       | 161    | 7 135   | 4 778   | 1 773      | 4 073   | 76    | 2 024   |
| Grain and bean combines, self-propelled<br>only .....                    |        |         |         |            |         |       |         |
| farms, 1982 .....                                                        | 17     | 644     | 311     | 110        | 228     | 8     | 189     |
| farms, 1978 .....                                                        | 18     | 588     | 255     | 130        | 241     | 8     | 159     |
| number, 1982 .....                                                       | 17     | 648     | 315     | 112        | 236     | (D)   | 208     |
| number, 1978 .....                                                       | 18     | 602     | 257     | 132        | 290     | 8     | 159     |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Jefferson | Juneau  | Kenosha | Kewaunee | La Crosse | Lafayette | Langlade |
|--------------------------------------------------------------------------|-----------|---------|---------|----------|-----------|-----------|----------|
| <b>OPERATOR CHARACTERISTICS—</b>                                         |           |         |         |          |           |           |          |
| <b>Con.</b>                                                              |           |         |         |          |           |           |          |
| 1982 operators by years on present farm:                                 |           |         |         |          |           |           |          |
| 2 years or less .....                                                    | 41        | 28      | 26      | 40       | 28        | 69        | 21       |
| 3 or 4 years .....                                                       | 80        | 55      | 28      | 74       | 40        | 113       | 29       |
| 5 to 9 years .....                                                       | 122       | 69      | 48      | 103      | 74        | 171       | 36       |
| 10 years or more .....                                                   | 686       | 315     | 208     | 514      | 386       | 708       | 250      |
| Average years on present farm .....                                      | 20.3      | 18.0    | 18.7    | 19.2     | 19.4      | 17.5      | 19.2     |
| Not reported .....                                                       | 125       | 65      | 40      | 94       | 60        | 141       | 51       |
| 1982 operators by age group:                                             |           |         |         |          |           |           |          |
| Under 25 years .....                                                     | 26        | 32      | 13      | 30       | 19        | 43        | 9        |
| 25 to 34 years .....                                                     | 131       | 75      | 53      | 154      | 92        | 243       | 69       |
| 35 to 44 years .....                                                     | 233       | 123     | 70      | 191      | 119       | 257       | 66       |
| 45 to 54 years .....                                                     | 228       | 136     | 99      | 203      | 137       | 303       | 105      |
| 55 to 64 years .....                                                     | 287       | 118     | 86      | 179      | 156       | 258       | 99       |
| 65 years and over .....                                                  | 149       | 48      | 29      | 68       | 65        | 98        | 39       |
| Average age .....                                                        | 49.8      | 46.8    | 47.5    | 46.4     | 48.5      | 46.2      | 48.3     |
| <b>TYPE OF ORGANIZATION</b>                                              |           |         |         |          |           |           |          |
| Individual or family .....                                               |           |         |         |          |           |           |          |
| farms, 1982 .....                                                        | 836       | 460     | 265     | 731      | 464       | 927       | 310      |
| 1978 .....                                                               | 890       | 441     | 255     | 762      | 510       | 960       | 323      |
| acres, 1982 .....                                                        | 169 767   | 129 299 | 62 613  | 135 539  | 132 146   | 271 726   | 79 159   |
| 1978 .....                                                               | 176 490   | 119 801 | (D)     | 144 237  | 144 088   | 271 182   | 81 369   |
| Partnership .....                                                        |           |         |         |          |           |           |          |
| farms, 1982 .....                                                        | 167       | 63      | 72      | 82       | 110       | 254       | 35       |
| 1978 .....                                                               | 164       | 62      | 75      | 49       | 81        | 232       | 39       |
| acres, 1982 .....                                                        | 43 252    | 27 966  | 24 413  | (D)      | 37 976    | 83 866    | (D)      |
| 1978 .....                                                               | 40 125    | (D)     | 20 913  | 12 380   | 28 503    | 74 822    | (D)      |
| Corporation:                                                             |           |         |         |          |           |           |          |
| Family held .....                                                        |           |         |         |          |           |           |          |
| farms, 1982 .....                                                        | 43        | 7       | 11      | 10       | 9         | 16        | 39       |
| 1978 .....                                                               | 34        | 5       | 9       | 10       | 6         | 17        | 32       |
| acres, 1982 .....                                                        | (D)       | (D)     | (D)     | 4 599    | (D)       | 16 065    | (D)      |
| 1978 .....                                                               | (D)       | (D)     | (D)     | 1 797    | (D)       | 21 103    | (D)      |
| Other than family held .....                                             |           |         |         |          |           |           |          |
| farms, 1982 .....                                                        | 6         | -       | 2       | 2        | 2         | 1         | 1        |
| 1978 .....                                                               | 4         | -       | 2       | -        | 1         | -         | -        |
| acres, 1982 .....                                                        | 3 289     | -       | (D)     | (D)      | (D)       | (D)       | (D)      |
| 1978 .....                                                               | 2 668     | -       | (D)     | -        | (D)       | -         | -        |
| Other—cooperative, estate or trust,<br>institutional, etc. ....          |           |         |         |          |           |           |          |
| farms, 1982 .....                                                        | 2         | 2       | -       | -        | 3         | 4         | 2        |
| 1978 .....                                                               | 2         | -       | -       | 3        | 1         | 3         | -        |
| acres, 1982 .....                                                        | (D)       | (D)     | -       | -        | (D)       | (D)       | (D)      |
| 1978 .....                                                               | (D)       | -       | -       | 819      | (D)       | 744       | -        |
| <b>1982 SELECTED FARM<br/>PRODUCTION EXPENSES<sup>1</sup></b>            |           |         |         |          |           |           |          |
| Livestock and poultry purchased .....                                    |           |         |         |          |           |           |          |
| farms .....                                                              | 430       | 217     | 118     | 383      | 275       | 568       | 142      |
| \$1,000 .....                                                            | 6 133     | 1 608   | 1 549   | 2 806    | 2 070     | 8 432     | 1 157    |
| Feed for livestock and poultry .....                                     |           |         |         |          |           |           |          |
| farms .....                                                              | 841       | 453     | 214     | 747      | 520       | 1 046     | 339      |
| \$1,000 .....                                                            | 19 151    | 3 517   | 4 152   | 8 790    | 7 763     | 14 265    | 4 187    |
| Commercially mixed formula feeds .....                                   |           |         |         |          |           |           |          |
| farms .....                                                              | 725       | 397     | 156     | 675      | 437       | 870       | 299      |
| tons .....                                                               | 78 059    | 10 552  | 14 997  | 20 849   | 21 205    | 35 277    | 16 902   |
| \$1,000 .....                                                            | 13 343    | 1 965   | 2 884   | 4 148    | 4 592     | 9 263     | 2 587    |
| Seeds, bulbs, plants, and trees .....                                    |           |         |         |          |           |           |          |
| farms .....                                                              | 1 002     | 522     | 324     | 763      | 572       | 1 141     | 301      |
| \$1,000 .....                                                            | 2 457     | 1 356   | 1 316   | 1 396    | 956       | 3 040     | 767      |
| Commercial fertilizer .....                                              |           |         |         |          |           |           |          |
| farms .....                                                              | 944       | 483     | 318     | 687      | 537       | 1 055     | 294      |
| \$1,000 .....                                                            | 5 782     | 2 547   | 2 888   | 2 945    | 1 981     | 7 696     | 1 878    |
| Other agricultural chemicals <sup>2</sup> .....                          |           |         |         |          |           |           |          |
| farms .....                                                              | 896       | 429     | 317     | 638      | 501       | 983       | 240      |
| \$1,000 .....                                                            | 2 822     | 1 255   | 1 161   | 756      | 615       | 2 700     | 677      |
| Hired farm labor .....                                                   |           |         |         |          |           |           |          |
| farms .....                                                              | 540       | 252     | 224     | 576      | 298       | 652       | 244      |
| \$1,000 .....                                                            | 9 310     | 2 930   | 2 975   | 4 859    | 2 392     | 4 856     | 3 618    |
| Workers working 150 days or more .....                                   |           |         |         |          |           |           |          |
| farms .....                                                              | 366       | 139     | 160     | 361      | 198       | 408       | 160      |
| number .....                                                             | 1 062     | (D)     | 431     | (D)      | (D)       | 879       | 513      |
| Contract labor .....                                                     |           |         |         |          |           |           |          |
| farms .....                                                              | 31        | 15      | 6       | 23       | 12        | 34        | 16       |
| \$1,000 .....                                                            | (D)       | 364     | 7       | 152      | 25        | 81        | 47       |
| Customwork, machine hire, and rental of<br>machinery and equipment ..... |           |         |         |          |           |           |          |
| farms .....                                                              | 608       | 295     | 167     | 511      | 338       | 647       | 217      |
| \$1,000 .....                                                            | 1 073     | 669     | 286     | 572      | 318       | 1 140     | 258      |
| Energy and petroleum products .....                                      |           |         |         |          |           |           |          |
| farms .....                                                              | 1 053     | 532     | 350     | 825      | 587       | 1 202     | 387      |
| \$1,000 .....                                                            | 6 897     | 3 727   | 2 716   | 5 570    | 3 231     | 9 636     | 2 602    |
| Petroleum products .....                                                 |           |         |         |          |           |           |          |
| farms .....                                                              | 1 053     | 532     | 350     | 825      | 587       | 1 202     | 387      |
| \$1,000 .....                                                            | 4 908     | 2 428   | 2 130   | 3 884    | 2 211     | 6 729     | 1 850    |
| Interest expense:                                                        |           |         |         |          |           |           |          |
| Expenses reported .....                                                  | 689       | 396     | 239     | 590      | 385       | 860       | 259      |
| \$1,000 .....                                                            | 10 004    | 4 911   | 3 672   | 7 615    | 4 081     | 15 237    | 2 525    |
| Expenses reported as "No" .....                                          | 303       | 111     | 101     | 220      | 178       | 302       | 112      |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                               |           |         |         |          |           |           |          |
| Estimated market value of all machinery and<br>equipment .....           |           |         |         |          |           |           |          |
| farms, 1982 .....                                                        | 1 053     | 532     | 350     | 825      | 587       | 1 202     | 387      |
| 1978 .....                                                               | 1 077     | 548     | 359     | 819      | 587       | 1 155     | 394      |
| \$1,000, 1982 .....                                                      | 78 445    | 36 883  | 26 889  | 65 723   | 39 333    | 96 234    | 28 694   |
| 1978 .....                                                               | 58 464    | 23 170  | 27 204  | 48 430   | 37 579    | 67 544    | 22 926   |
| Average per farm .....                                                   |           |         |         |          |           |           |          |
| dollars, 1982 .....                                                      | 74 497    | 69 328  | 76 825  | 79 664   | 67 007    | 80 061    | 74 144   |
| 1978 .....                                                               | 54 284    | 42 281  | 75 776  | 59 134   | 64 019    | 58 479    | 58 188   |
| Motortrucks, including pickups .....                                     |           |         |         |          |           |           |          |
| farms, 1982 .....                                                        | 974       | 500     | 323     | 736      | 555       | 1 108     | 361      |
| 1978 .....                                                               | 935       | 502     | 342     | 693      | 546       | 1 042     | 385      |
| number, 1982 .....                                                       | 1 644     | 765     | 565     | 1 053    | 740       | 1 446     | 793      |
| 1978 .....                                                               | 1 535     | 736     | 650     | 876      | 715       | 1 373     | 846      |
| Wheel tractors .....                                                     |           |         |         |          |           |           |          |
| farms, 1982 .....                                                        | 1 012     | 529     | 319     | 793      | 560       | 1 106     | 348      |
| 1978 .....                                                               | 1 011     | 508     | 352     | 808      | 586       | 1 102     | 387      |
| number, 1982 .....                                                       | 3 870     | 1 729   | 1 171   | 3 097    | 2 086     | 4 286     | 1 199    |
| 1978 .....                                                               | 3 709     | 1 688   | 1 402   | 3 042    | 2 168     | 4 079     | 1 368    |
| Grain and bean combines, self-propelled<br>only .....                    |           |         |         |          |           |           |          |
| farms, 1982 .....                                                        | 284       | 175     | 162     | 363      | 97        | 309       | 93       |
| 1978 .....                                                               | 235       | 121     | 161     | 318      | 54        | 295       | 131      |
| number, 1982 .....                                                       | 302       | 177     | 168     | 386      | (D)       | (D)       | 114      |
| 1978 .....                                                               | 253       | 126     | 169     | 325      | 54        | 313       | 134      |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

| Item                                                                     | Lincoln | Manitowoc | Marathon | Marquette | Marquette | Menominee | Milwaukee |
|--------------------------------------------------------------------------|---------|-----------|----------|-----------|-----------|-----------|-----------|
| <b>OPERATOR CHARACTERISTICS—</b>                                         |         |           |          |           |           |           |           |
| Con.                                                                     |         |           |          |           |           |           |           |
| 1982 operators by years on present farm:                                 |         |           |          |           |           |           |           |
| 2 years or less .....                                                    | 29      | 66        | 110      | 18        | 15        | -         | 4         |
| 3 or 4 years .....                                                       | 39      | 81        | 191      | 30        | 26        | -         | 4         |
| 5 to 9 years .....                                                       | 35      | 159       | 399      | 76        | 48        | 2         | 4         |
| 10 years or more .....                                                   | 198     | 743       | 1 330    | 274       | 181       | -         | 40        |
| Average years on present farm .....                                      | 17.7    | 19.1      | 17.7     | 19.0      | 19.1      | (D)       | 21.6      |
| Not reported .....                                                       | 35      | 124       | 299      | 60        | 47        | -         | 20        |
| 1982 operators by age group:                                             |         |           |          |           |           |           |           |
| Under 25 years .....                                                     | 10      | 52        | 93       | 7         | 10        | -         | -         |
| 25 to 34 years .....                                                     | 54      | 184       | 416      | 76        | 57        | -         | 4         |
| 35 to 44 years .....                                                     | 54      | 276       | 520      | 96        | 67        | -         | 22        |
| 45 to 54 years .....                                                     | 108     | 274       | 605      | 119       | 70        | 2         | 18        |
| 55 to 64 years .....                                                     | 81      | 290       | 544      | 113       | 79        | -         | 16        |
| 65 years and over .....                                                  | 29      | 97        | 151      | 47        | 34        | -         | 12        |
| Average age .....                                                        | 48.2    | 46.9      | 46.1     | 48.4      | 47.7      | (D)       | 52.3      |
| <b>TYPE OF ORGANIZATION</b>                                              |         |           |          |           |           |           |           |
| Individual or family .....                                               |         |           |          |           |           |           |           |
| farms, 1982 .....                                                        | 292     | 1 030     | 1 999    | 407       | 254       | 2         | 49        |
| farms, 1978 .....                                                        | 283     | 1 082     | 2 081    | 378       | 247       | 2         | 47        |
| acres, 1982 .....                                                        | 72 523  | 205 211   | 420 389  | 109 384   | 80 835    | (D)       | 7 305     |
| acres, 1978 .....                                                        | 77 430  | 212 539   | 460 006  | 98 965    | 82 753    | (D)       | 6 680     |
| Partnership .....                                                        |         |           |          |           |           |           |           |
| farms, 1982 .....                                                        | 27      | 114       | 225      | 44        | 51        | -         | 8         |
| farms, 1978 .....                                                        | 30      | 92        | 166      | 42        | 42        | -         | 6         |
| acres, 1982 .....                                                        | (D)     | 36 302    | 56 975   | (D)       | 31 665    | -         | 1 998     |
| acres, 1978 .....                                                        | 9 261   | 27 101    | 45 846   | (D)       | 21 099    | -         | 460       |
| Corporation:                                                             |         |           |          |           |           |           |           |
| Family held .....                                                        |         |           |          |           |           |           |           |
| farms, 1982 .....                                                        | 16      | 27        | 101      | 7         | 12        | -         | 11        |
| farms, 1978 .....                                                        | 10      | 19        | 55       | 8         | 13        | -         | 10        |
| acres, 1982 .....                                                        | (D)     | (D)       | 44 480   | (D)       | 10 589    | -         | (D)       |
| acres, 1978 .....                                                        | (D)     | (D)       | (D)      | (D)       | 12 614    | -         | (D)       |
| Other than family held .....                                             |         |           |          |           |           |           |           |
| farms, 1982 .....                                                        | 1       | -         | -        | -         | -         | -         | 4         |
| farms, 1978 .....                                                        | 1       | 2         | 4        | -         | -         | -         | 2         |
| acres, 1982 .....                                                        | (D)     | (D)       | (D)      | -         | -         | -         | 607       |
| acres, 1978 .....                                                        | (D)     | (D)       | (D)      | -         | -         | -         | (D)       |
| Other—cooperative, estate or trust,<br>institutional, etc. ....          |         |           |          |           |           |           |           |
| farms, 1982 .....                                                        | -       | 2         | 3        | -         | -         | -         | -         |
| farms, 1978 .....                                                        | -       | 1         | 2        | -         | -         | -         | 1         |
| acres, 1982 .....                                                        | -       | (D)       | (D)      | -         | -         | -         | -         |
| acres, 1978 .....                                                        | -       | (D)       | (D)      | -         | -         | -         | (D)       |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                |         |           |          |           |           |           |           |
| Livestock and poultry purchased .....                                    |         |           |          |           |           |           |           |
| farms .....                                                              | 116     | 402       | 701      | 208       | 128       | -         | 18        |
| \$1,000 .....                                                            | 1 688   | 3 472     | 5 058    | 2 280     | 1 488     | -         | 34        |
| Feed for livestock and poultry .....                                     |         |           |          |           |           |           |           |
| farms .....                                                              | 282     | 1 028     | 2 080    | 428       | 226       | 2         | 11        |
| \$1,000 .....                                                            | 5 543   | 14 062    | 30 479   | 4 443     | 3 147     | (D)       | 75        |
| Commercially mixed formula feeds .....                                   |         |           |          |           |           |           |           |
| farms .....                                                              | 268     | 988       | 1 957    | 393       | 191       | 2         | 4         |
| tons .....                                                               | 20 307  | 36 640    | 105 771  | 13 924    | 6 708     | (D)       | 164       |
| \$1,000 .....                                                            | 3 830   | 7 495     | 19 299   | 3 164     | 1 600     | (D)       | 43        |
| Seeds, bulbs, plants, and trees .....                                    |         |           |          |           |           |           |           |
| farms .....                                                              | 262     | 1 079     | 2 057    | 416       | 299       | 2         | 45        |
| \$1,000 .....                                                            | 617     | 2 159     | 3 001    | 696       | 781       | (D)       | 527       |
| Commercial fertilizer .....                                              |         |           |          |           |           |           |           |
| farms .....                                                              | 271     | 961       | 2 005    | 413       | 285       | 2         | 56        |
| \$1,000 .....                                                            | 876     | 5 033     | 6 735    | 1 747     | 2 089     | (D)       | 192       |
| Other agricultural chemicals <sup>2</sup> .....                          |         |           |          |           |           |           |           |
| farms .....                                                              | 180     | 856       | 1 565    | 346       | 250       | -         | 51        |
| \$1,000 .....                                                            | 222     | 1 456     | 962      | 363       | 938       | -         | 161       |
| Hired farm labor .....                                                   |         |           |          |           |           |           |           |
| farms .....                                                              | 198     | 753       | 1 291    | 268       | 157       | -         | 43        |
| \$1,000 .....                                                            | 1 338   | 6 912     | 10 023   | 1 553     | 2 046     | -         | 1 349     |
| Workers working 150 days or more .....                                   |         |           |          |           |           |           |           |
| farms .....                                                              | 107     | 506       | 766      | 135       | 102       | -         | 27        |
| number .....                                                             | 264     | 1 241     | 1 963    | 331       | 297       | -         | 143       |
| Contract labor .....                                                     |         |           |          |           |           |           |           |
| farms .....                                                              | 40      | 36        | 79       | 11        | 12        | -         | 6         |
| \$1,000 .....                                                            | 399     | 154       | 281      | (D)       | (D)       | -         | 8         |
| Customwork, machine hire, and rental of<br>machinery and equipment ..... |         |           |          |           |           |           |           |
| farms .....                                                              | 127     | 676       | 1 119    | 255       | 159       | 2         | 16        |
| \$1,000 .....                                                            | 388     | 977       | 1 098    | 416       | 441       | (D)       | 42        |
| Energy and petroleum products .....                                      |         |           |          |           |           |           |           |
| farms .....                                                              | 336     | 1 173     | 2 329    | 458       | 317       | 2         | 72        |
| \$1,000 .....                                                            | 1 658   | 7 586     | 12 138   | 2 585     | 2 506     | (D)       | 940       |
| Petroleum products .....                                                 |         |           |          |           |           |           |           |
| farms .....                                                              | 336     | 1 173     | 2 329    | 458       | 317       | 2         | 72        |
| \$1,000 .....                                                            | 1 122   | 4 968     | 7 944    | 1 850     | 1 974     | (D)       | 831       |
| Interest expense:                                                        |         |           |          |           |           |           |           |
| Expenses reported .....                                                  |         |           |          |           |           |           |           |
| farms .....                                                              | 267     | 786       | 1 569    | 310       | 249       | 2         | 31        |
| \$1,000 .....                                                            | 1 829   | 12 113    | 17 379   | 2 557     | 3 644     | (D)       | 135       |
| Expenses reported as "No" .....                                          |         |           |          |           |           |           |           |
| farms .....                                                              | 51      | 368       | 695      | 125       | 68        | -         | 36        |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                               |         |           |          |           |           |           |           |
| Estimated market value of all machinery and<br>equipment .....           |         |           |          |           |           |           |           |
| farms, 1982 .....                                                        | 336     | 1 173     | 2 329    | 458       | 317       | 2         | 72        |
| farms, 1978 .....                                                        | 324     | 1 187     | 2 324    | 415       | 283       | 2         | 55        |
| \$1,000, 1982 .....                                                      | 19 446  | 95 042    | 150 450  | 33 608    | 22 277    | (D)       | 3 624     |
| \$1,000, 1978 .....                                                      | 13 092  | 69 746    | 108 446  | 25 395    | 19 122    | (D)       | 2 210     |
| Average per farm .....                                                   |         |           |          |           |           |           |           |
| dollars, 1982 .....                                                      | 57 876  | 81 024    | 64 598   | 73 379    | 70 274    | (D)       | 50 338    |
| dollars, 1978 .....                                                      | 40 406  | 58 759    | 46 663   | 61 193    | 67 570    | (D)       | 40 188    |
| Motortrucks, including pickups .....                                     |         |           |          |           |           |           |           |
| farms, 1982 .....                                                        | 310     | 1 053     | 2 078    | 438       | 279       | 2         | 72        |
| farms, 1978 .....                                                        | 300     | 1 098     | 2 054    | 397       | 276       | 2         | 48        |
| number, 1982 .....                                                       | 467     | 1 312     | 2 799    | 646       | 495       | (D)       | 176       |
| number, 1978 .....                                                       | 395     | 1 426     | 2 736    | 564       | 419       | (D)       | 98        |
| Wheel tractors .....                                                     |         |           |          |           |           |           |           |
| farms, 1982 .....                                                        | 324     | 1 115     | 2 237    | 444       | 275       | 2         | 54        |
| farms, 1978 .....                                                        | 309     | 1 162     | 2 243    | 414       | 268       | 2         | 51        |
| number, 1982 .....                                                       | 1 093   | 4 369     | 8 351    | 1 534     | 1 052     | (D)       | 197       |
| number, 1978 .....                                                       | 1 078   | 4 255     | 7 922    | 1 443     | 1 066     | (D)       | 139       |
| Grain and bean combines, self-propelled<br>only .....                    |         |           |          |           |           |           |           |
| farms, 1982 .....                                                        | 125     | 479       | 748      | 127       | 72        | -         | 21        |
| farms, 1978 .....                                                        | 127     | 444       | 774      | 106       | 74        | 1         | 24        |
| number, 1982 .....                                                       | 166     | 490       | 806      | 128       | 84        | -         | 22        |
| number, 1978 .....                                                       | 140     | 448       | 852      | 107       | 53        | (D)       | 24        |

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Monroe  | Oconto  | Oneida  | Outagamie | Ozaukee | Papin  | Pierce  |
|--------------------------------------------------------------------------|---------|---------|---------|-----------|---------|--------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>                                         |         |         |         |           |         |        |         |
| Con.                                                                     |         |         |         |           |         |        |         |
| 1982 operators by years on present farm:                                 |         |         |         |           |         |        |         |
| 2 years or less .....                                                    | 63      | 37      | 1       | 56        | 27      | 22     | 55      |
| 3 or 4 years .....                                                       | 92      | 64      | --      | 101       | 17      | 23     | 76      |
| 5 to 9 years .....                                                       | 154     | 146     | 11      | 196       | 34      | 50     | 132     |
| 10 years or more .....                                                   | 751     | 504     | 21      | 760       | 207     | 201    | 561     |
| Average years on present farm .....                                      | 18.8    | 18.4    | 19.9    | 18.1      | 21.7    | 19.1   | 19.0    |
| Not reported .....                                                       | 138     | 100     | 7       | 169       | 60      | 47     | 130     |
| 1982 operators by age group:                                             |         |         |         |           |         |        |         |
| Under 25 years .....                                                     | 39      | 25      | --      | 37        | 14      | 18     | 33      |
| 25 to 34 years .....                                                     | 195     | 146     | 5       | 227       | 59      | 49     | 191     |
| 35 to 44 years .....                                                     | 274     | 202     | 4       | 297       | 57      | 73     | 192     |
| 45 to 54 years .....                                                     | 316     | 196     | 17      | 342       | 71      | 98     | 231     |
| 55 to 64 years .....                                                     | 274     | 215     | 7       | 276       | 98      | 74     | 232     |
| 65 years and over .....                                                  | 100     | 67      | 7       | 103       | 46      | 31     | 75      |
| Average age .....                                                        | 47.0    | 47.1    | 52.2    | 46.8      | 49.1    | 47.2   | 46.6    |
| <b>TYPE OF ORGANIZATION</b>                                              |         |         |         |           |         |        |         |
| Individual or family .....                                               |         |         |         |           |         |        |         |
| farms, 1982 .....                                                        | 1 023   | 761     | 21      | 1 070     | 298     | 285    | 779     |
| farms, 1978 .....                                                        | 966     | 782     | 16      | 1 176     | 287     | 306    | 793     |
| acres, 1982 .....                                                        | 243 520 | 173 985 | 7 889   | 208 581   | 64 413  | 85 077 | 190 088 |
| acres, 1978 .....                                                        | 238 310 | 172 560 | (D)     | 228 053   | 63 175  | 88 624 | 200 384 |
| Partnership .....                                                        |         |         |         |           |         |        |         |
| farms, 1982 .....                                                        | 140     | 63      | 2       | 148       | 30      | 46     | 116     |
| farms, 1978 .....                                                        | 142     | 77      | 8       | 126       | 29      | 53     | 122     |
| acres, 1982 .....                                                        | 43 688  | 20 580  | (D)     | 38 667    | 10 691  | (D)    | 41 904  |
| acres, 1978 .....                                                        | 47 710  | (D)     | (D)     | 35 952    | (D)     | 15 996 | 44 904  |
| Corporation:                                                             |         |         |         |           |         |        |         |
| Family held .....                                                        |         |         |         |           |         |        |         |
| farms, 1982 .....                                                        | 31      | 21      | 14      | 57        | 15      | 12     | 57      |
| farms, 1978 .....                                                        | 25      | 17      | 12      | 28        | 14      | 4      | 30      |
| acres, 1982 .....                                                        | (D)     | (D)     | (D)     | (D)       | (D)     | (D)    | (D)     |
| acres, 1978 .....                                                        | (D)     | (D)     | (D)     | (D)       | (D)     | (D)    | 18 486  |
| Other than family held .....                                             |         |         |         |           |         |        |         |
| farms, 1982 .....                                                        | 2       | 5       | 3       | 3         | 1       | 1      | 2       |
| farms, 1978 .....                                                        | --      | --      | --      | --        | --      | --     | --      |
| acres, 1982 .....                                                        | (D)     | (D)     | (D)     | (D)       | (D)     | (D)    | (D)     |
| acres, 1978 .....                                                        | --      | (D)     | (D)     | 902       | --      | (D)    | (D)     |
| Other—cooperative, estate or trust,<br>institutional, etc. ....          |         |         |         |           |         |        |         |
| farms, 1982 .....                                                        | 2       | 4       | 2       | 3         | 1       | --     | 1       |
| farms, 1978 .....                                                        | 2       | --      | --      | 2         | --      | 1      | 1       |
| acres, 1982 .....                                                        | (D)     | 782     | (D)     | (D)       | (D)     | --     | (D)     |
| acres, 1978 .....                                                        | (D)     | --      | --      | (D)       | --      | (D)    | (D)     |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                |         |         |         |           |         |        |         |
| Livestock and poultry purchased .....                                    |         |         |         |           |         |        |         |
| farms .....                                                              | 397     | 319     | 9       | 509       | 149     | 108    | 471     |
| \$1,000 .....                                                            | 2 922   | 2 773   | 223     | 5 604     | 882     | 1 310  | 4 203   |
| Feed for livestock and poultry .....                                     |         |         |         |           |         |        |         |
| farms .....                                                              | 1 029   | 734     | 16      | 1 071     | 251     | 321    | 799     |
| \$1,000 .....                                                            | 9 426   | 8 622   | 571     | 15 349    | 2 713   | 2 988  | 7 508   |
| Commercially mixed formula feeds .....                                   |         |         |         |           |         |        |         |
| farms .....                                                              | 911     | 668     | 10      | 951       | 229     | 310    | 646     |
| tons .....                                                               | 20 166  | 28 241  | 1 643   | 38 442    | 7 341   | 7 950  | 17 918  |
| \$1,000 .....                                                            | 4 796   | 5 478   | 362     | 9 021     | 1 692   | 1 848  | 4 116   |
| Seeds, bulbs, plants, and trees .....                                    |         |         |         |           |         |        |         |
| farms .....                                                              | 1 131   | 833     | 22      | 1 156     | 327     | 343    | 922     |
| \$1,000 .....                                                            | 1 559   | 1 466   | 313     | 2 414     | 942     | 553    | 1 855   |
| Commercial fertilizer .....                                              |         |         |         |           |         |        |         |
| farms .....                                                              | 1 056   | 777     | 24      | 1 154     | 293     | 305    | 853     |
| \$1,000 .....                                                            | 3 290   | 4 292   | 457     | 7 445     | 2 029   | 1 363  | 3 675   |
| Other agricultural chemicals <sup>2</sup> .....                          |         |         |         |           |         |        |         |
| farms .....                                                              | 873     | 672     | 23      | 1 050     | 258     | 321    | 801     |
| \$1,000 .....                                                            | 920     | 946     | 374     | 1 797     | 659     | 446    | 1 270   |
| Hired farm labor .....                                                   |         |         |         |           |         |        |         |
| farms .....                                                              | 622     | 476     | 32      | 801       | 212     | 205    | 599     |
| \$1,000 .....                                                            | 4 615   | 3 469   | 1 328   | 6 644     | 2 380   | 1 521  | 3 325   |
| Workers working 150 days or more .....                                   |         |         |         |           |         |        |         |
| farms .....                                                              | 364     | 334     | 23      | 607       | 124     | 169    | 315     |
| number .....                                                             | 734     | 603     | 94      | 1 398     | (D)     | 314    | 663     |
| Contract labor .....                                                     |         |         |         |           |         |        |         |
| farms .....                                                              | 38      | 35      | 6       | 39        | 21      | 4      | 44      |
| \$1,000 .....                                                            | (D)     | 216     | 103     | 64        | 48      | 11     | 111     |
| Customwork, machine hire, and rental of<br>machinery and equipment ..... |         |         |         |           |         |        |         |
| farms .....                                                              | 668     | 453     | 6       | 662       | 179     | 196    | 534     |
| \$1,000 .....                                                            | 930     | 669     | 20      | 1 071     | 231     | 399    | 746     |
| Energy and petroleum products .....                                      |         |         |         |           |         |        |         |
| farms .....                                                              | 1 198   | 851     | 38      | 1 282     | 345     | 343    | 954     |
| \$1,000 .....                                                            | (D)     | 5 324   | 556     | 8 745     | 2 465   | 2 153  | 5 648   |
| Petroleum products .....                                                 |         |         |         |           |         |        |         |
| farms .....                                                              | 1 198   | 851     | 38      | 1 282     | 345     | 343    | 954     |
| \$1,000 .....                                                            | 3 615   | 3 772   | 406     | 5 705     | 1 777   | 1 516  | 3 957   |
| Interest expense:                                                        |         |         |         |           |         |        |         |
| Expenses reported .....                                                  |         |         |         |           |         |        |         |
| farms .....                                                              | 894     | 582     | 29      | 940       | 196     | 268    | 694     |
| \$1,000 .....                                                            | 8 970   | 6 443   | 340     | 13 264    | 2 498   | 3 483  | 9 445   |
| Expenses reported as "No" .....                                          |         |         |         |           |         |        |         |
| farms .....                                                              | 266     | 226     | 8       | 323       | 148     | 68     | 224     |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                               |         |         |         |           |         |        |         |
| Estimated market value of all machinery and<br>equipment .....           |         |         |         |           |         |        |         |
| farms, 1982 .....                                                        | 1 198   | 851     | 38      | 1 282     | 345     | 343    | 954     |
| farms, 1978 .....                                                        | 1 139   | 925     | 38      | 1 310     | 357     | 374    | 988     |
| \$1,000, 1982 .....                                                      | 71 916  | 67 069  | 4 254   | 101 292   | 32 304  | 24 843 | 61 841  |
| \$1,000, 1978 .....                                                      | 55 937  | 52 322  | 2 467   | 84 954    | 22 667  | 16 375 | 52 019  |
| Average per farm .....                                                   |         |         |         |           |         |        |         |
| dollars, 1982 .....                                                      | 60 030  | 78 812  | 111 941 | 79 011    | 93 635  | 72 428 | 64 823  |
| dollars, 1978 .....                                                      | 49 111  | 56 564  | 64 925  | 64 850    | 63 493  | 43 783 | 52 651  |
| Motortrucks, including pickups .....                                     |         |         |         |           |         |        |         |
| farms, 1982 .....                                                        | 1 091   | 787     | 34      | 1 140     | 325     | 308    | 885     |
| farms, 1978 .....                                                        | 1 034   | 843     | 38      | 1 195     | 328     | 341    | 890     |
| number, 1982 .....                                                       | 1 534   | 1 097   | 151     | 1 522     | 472     | 410    | 1 362   |
| number, 1978 .....                                                       | 1 342   | 1 104   | 163     | 1 536     | 410     | 451    | 1 198   |
| Wheel tractors .....                                                     |         |         |         |           |         |        |         |
| farms, 1982 .....                                                        | 1 078   | 814     | 36      | 1 161     | 338     | 336    | 880     |
| farms, 1978 .....                                                        | 1 109   | 880     | 27      | 1 263     | 327     | 364    | 947     |
| number, 1982 .....                                                       | 3 665   | 3 071   | 139     | 4 511     | 1 432   | 1 298  | 3 149   |
| number, 1978 .....                                                       | 3 758   | 3 176   | 108     | 4 676     | 1 361   | 1 341  | 3 217   |
| Grain and bean combines, self-propelled<br>only .....                    |         |         |         |           |         |        |         |
| farms, 1982 .....                                                        | 205     | 179     | 18      | 384       | 152     | 126    | 298     |
| farms, 1978 .....                                                        | 205     | 165     | 9       | 327       | 176     | 126    | 359     |
| number, 1982 .....                                                       | 217     | 183     | (D)     | 436       | 155     | 127    | 317     |
| number, 1978 .....                                                       | 207     | 174     | 11      | 328       | 179     | 150    | 381     |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Polk                   | Portage | Price  | Racine | Richland | Rock    | Rusk    | St. Croix |
|--------------------------------------------------------------------------|------------------------|---------|--------|--------|----------|---------|---------|-----------|
| <b>OPERATOR CHARACTERISTICS—</b>                                         |                        |         |        |        |          |         |         |           |
| <b>Con.</b>                                                              |                        |         |        |        |          |         |         |           |
| 1982 operators by years on present farm:                                 |                        |         |        |        |          |         |         |           |
| 2 years or less .....                                                    | 80                     | 32      | 10     | 28     | 50       | 84      | 44      | 70        |
| 3 or 4 years .....                                                       | 107                    | 60      | 20     | 30     | 83       | 69      | 65      | 115       |
| 5 to 9 years .....                                                       | 168                    | 86      | 54     | 80     | 126      | 175     | 91      | 152       |
| 10 years or more .....                                                   | 563                    | 439     | 191    | 275    | 497      | 644     | 289     | 618       |
| Average years on present farm .....                                      | 17.1                   | 19.3    | 20.6   | 19.2   | 18.0     | 18.1    | 17.1    | 17.7      |
| Not reported .....                                                       | 141                    | 106     | 31     | 60     | 98       | 139     | 55      | 148       |
| 1982 operators by age group:                                             |                        |         |        |        |          |         |         |           |
| Under 25 years .....                                                     | 48                     | 19      | 9      | 24     | 31       | 46      | 22      | 52        |
| 25 to 34 years .....                                                     | 206                    | 122     | 61     | 79     | 151      | 198     | 92      | 226       |
| 35 to 44 years .....                                                     | 236                    | 150     | 63     | 66     | 161      | 253     | 127     | 219       |
| 45 to 54 years .....                                                     | 212                    | 171     | 61     | 101    | 193      | 236     | 107     | 276       |
| 55 to 64 years .....                                                     | 255                    | 179     | 78     | 160    | 210      | 254     | 141     | 244       |
| 65 years and over .....                                                  | 102                    | 82      | 34     | 43     | 108      | 124     | 55      | 86        |
| Average age .....                                                        | 46.4                   | 48.3    | 47.7   | 48.8   | 48.2     | 47.4    | 47.3    | 46.1      |
| <b>TYPE OF ORGANIZATION</b>                                              |                        |         |        |        |          |         |         |           |
| Individual or family .....                                               | farms, 1982.. 927      | 583     | 278    | 351    | 697      | 871     | 485     | 902       |
| .....                                                                    | 1978.. 932             | 544     | 299    | 400    | 726      | 876     | 478     | 940       |
| .....                                                                    | acres, 1982.. 232 530  | 143 387 | 77 045 | 74 744 | 190 109  | 227 525 | 131 235 | 223 941   |
| .....                                                                    | 1978.. 240 980         | 141 507 | 84 096 | 91 095 | 200 047  | 240 109 | 141 357 | 245 599   |
| Partnership .....                                                        | farms, 1982.. 112      | 91      | 25     | 89     | 132      | 158     | 51      | 152       |
| .....                                                                    | 1978.. 98              | 82      | 19     | 79     | 118      | 190     | 40      | 132       |
| .....                                                                    | acres, 1982.. 34 947   | (D)     | 12 536 | (D)    | 51 085   | 59 576  | 16 214  | 55 366    |
| .....                                                                    | 1978.. (D)             | (D)     | (D)    | (D)    | 40 806   | 56 772  | (D)     | 52 106    |
| Corporation:                                                             |                        |         |        |        |          |         |         |           |
| Family held .....                                                        | farms, 1982.. 19       | 43      | 3      | 29     | 18       | 76      | 6       | 46        |
| .....                                                                    | 1978.. 15              | 39      | 5      | 17     | 11       | 56      | 6       | 22        |
| .....                                                                    | acres, 1982.. (D)      | (D)     | 2 551  | (D)    | 16 155   | (D)     | (D)     | 24 313    |
| .....                                                                    | 1978.. (D)             | 48 100  | (D)    | (D)    | (D)      | (D)     | (D)     | (D)       |
| Other than family held .....                                             | farms, 1982.. -        | 4       | -      | 4      | 5        | 2       | 1       | 1         |
| .....                                                                    | 1978.. 1               | 5       | 1      | 1      | 2        | 1       | 1       | 1         |
| .....                                                                    | acres, 1982.. -        | (D)     | -      | (D)    | (D)      | (D)     | (D)     | (D)       |
| .....                                                                    | 1978.. (D)             | 3 652   | (D)    | (D)    | (D)      | (D)     | (D)     | (D)       |
| Other—cooperative, estate or trust,<br>institutional, etc. ....          | farms, 1982.. 1        | 2       | -      | -      | 2        | 4       | 1       | 2         |
| .....                                                                    | 1978.. -               | 2       | -      | -      | 1        | 3       | -       | 1         |
| .....                                                                    | acres, 1982.. (D)      | (D)     | -      | -      | (D)      | 1 015   | (D)     | (D)       |
| .....                                                                    | 1978.. -               | (D)     | -      | -      | (D)      | (D)     | -       | (D)       |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                |                        |         |        |        |          |         |         |           |
| Livestock and poultry purchased .....                                    | farms.. 408            | 293     | 109    | 184    | 374      | 489     | 157     | 491       |
| .....                                                                    | \$1,000.. 3 904        | 8 571   | 404    | 3 751  | 3 622    | 7 971   | 883     | 4 731     |
| Feed for livestock and poultry .....                                     | farms.. 959            | 532     | 297    | 267    | 737      | 838     | 511     | 965       |
| .....                                                                    | \$1,000.. 11 176       | 5 584   | 3 429  | 10 571 | 8 305    | 10 484  | 5 312   | 14 286    |
| Commercially mixed formula feeds .....                                   | farms.. 840            | 461     | 282    | 221    | 650      | 617     | 489     | 818       |
| .....                                                                    | tons.. 35 573          | 15 123  | 16 325 | 50 415 | 24 361   | 27 313  | 16 082  | 49 975    |
| .....                                                                    | \$1,000.. 6 606        | 3 099   | 2 001  | 9 052  | 5 118    | 6 994   | 2 605   | 8 594     |
| Seeds, bulbs, plants, and trees .....                                    | farms.. 962            | 685     | 230    | 385    | 819      | 1 021   | 489     | 1 043     |
| .....                                                                    | \$1,000.. 1 415        | 2 918   | 159    | 1 804  | 977      | 4 066   | 486     | 2 177     |
| Commercial fertilizer .....                                              | farms.. 891            | 645     | 220    | 378    | 771      | 964     | 413     | 956       |
| .....                                                                    | \$1,000.. 3 387        | 6 312   | 417    | 3 755  | 2 122    | 10 651  | 818     | 5 124     |
| Other agricultural chemicals <sup>2</sup> .....                          | farms.. 773            | 571     | 137    | 380    | 699      | 1 019   | 288     | 858       |
| .....                                                                    | \$1,000.. 646          | 2 549   | 49     | 2 110  | 699      | 4 658   | 103     | 1 181     |
| Hired farm labor .....                                                   | farms.. 652            | 414     | 178    | 307    | 546      | 667     | 242     | 627       |
| .....                                                                    | \$1,000.. 3 712        | 6 648   | 1 039  | 5 192  | 3 224    | 6 072   | 1 447   | 4 798     |
| Workers working 150 days or more .....                                   | farms.. 324            | 264     | 80     | 196    | 290      | 318     | 174     | 397       |
| .....                                                                    | number.. 584           | 765     | 178    | 614    | 564      | 724     | (D)     | 876       |
| Contract labor .....                                                     | farms.. 17             | 34      | 20     | 25     | 26       | 63      | 11      | 46        |
| .....                                                                    | \$1,000.. 16           | 727     | 25     | 103    | 44       | 52      | 6       | 181       |
| Customwork, machine hire, and rental of<br>machinery and equipment ..... | farms.. 548            | 347     | 153    | 214    | 477      | 579     | 226     | 679       |
| .....                                                                    | \$1,000.. 660          | 849     | 199    | 556    | 521      | 1 419   | 137     | 955       |
| Energy and petroleum products .....                                      | farms.. 1 058          | 707     | 306    | 473    | 854      | 1 105   | 544     | 1 103     |
| .....                                                                    | \$1,000.. 5 246        | 5 577   | 1 250  | 4 877  | 4 446    | 9 571   | 2 326   | 6 585     |
| Petroleum products .....                                                 | farms.. 1 058          | 707     | 306    | 473    | 854      | 1 105   | 544     | 1 103     |
| .....                                                                    | \$1,000.. 3 365        | 3 996   | 808    | 3 847  | 2 942    | 7 573   | 1 315   | 4 491     |
| Interest expense:                                                        |                        |         |        |        |          |         |         |           |
| Expenses reported .....                                                  | farms.. 767            | 451     | 227    | 293    | 617      | 854     | 390     | 829       |
| .....                                                                    | \$1,000.. 8 543        | 6 798   | 1 908  | 4 869  | 6 131    | 15 578  | 3 774   | 11 376    |
| Expenses reported as "No" .....                                          | farms.. 253            | 247     | 72     | 173    | 225      | 208     | 124     | 214       |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                               |                        |         |        |        |          |         |         |           |
| Estimated market value of all machinery and<br>equipment .....           | farms, 1982.. 1 058    | 723     | 306    | 473    | 854      | 1 111   | 544     | 1 103     |
| .....                                                                    | 1978.. 1 059           | 680     | 324    | 505    | 856      | 1 186   | 550     | 1 102     |
| .....                                                                    | \$1,000, 1982.. 58 920 | 59 553  | 12 542 | 43 073 | 49 727   | 86 729  | 23 297  | 77 679    |
| .....                                                                    | 1978.. 48 841          | 47 929  | 10 691 | 37 578 | 35 635   | 75 622  | 20 663  | 61 421    |
| Average per farm .....                                                   | dollars, 1982.. 55 690 | 82 370  | 40 989 | 91 063 | 58 228   | 78 064  | 42 826  | 70 425    |
| .....                                                                    | 1978.. 46 120          | 70 484  | 32 996 | 74 412 | 41 630   | 63 762  | 37 569  | 55 736    |
| Motortrucks, including pickups .....                                     | farms, 1982.. 959      | 653     | 284    | 419    | 745      | 1 011   | 491     | 992       |
| .....                                                                    | 1978.. 899             | 610     | 306    | 461    | 740      | 1 080   | 485     | 1 023     |
| .....                                                                    | number, 1982.. 1 267   | 1 416   | 376    | 869    | 971      | 1 940   | 645     | 1 509     |
| .....                                                                    | 1978.. 1 179           | 1 240   | 440    | 997    | 939      | 1 843   | 605     | 1 496     |
| Wheel tractors .....                                                     | farms, 1982.. 971      | 658     | 286    | 435    | 776      | 1 050   | 501     | 1 036     |
| .....                                                                    | 1978.. 1 029           | 654     | 308    | 487    | 821      | 1 138   | 538     | 1 048     |
| .....                                                                    | number, 1982.. 3 290   | 2 627   | 938    | 1 729  | 2 603    | 3 800   | 1 666   | 3 585     |
| .....                                                                    | 1978.. 3 399           | 2 389   | 992    | 1 959  | 2 661    | 4 324   | 1 656   | 3 595     |
| Grain and bean combines, self-propelled<br>only .....                    | farms, 1982.. 172      | 134     | 68     | 168    | 100      | 489     | 161     | 419       |
| .....                                                                    | 1978.. 216             | 183     | 76     | 235    | 111      | 434     | 136     | 382       |
| .....                                                                    | number, 1982.. 188     | 142     | 69     | 203    | 102      | 507     | 169     | 432       |
| .....                                                                    | 1978.. 238             | 194     | 77     | 279    | 111      | 474     | 137     | 398       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                  | Sauk    | Sawyer | Shawano | Sheboygan | Taylor  | Trempealeau | Vernon  | Vilas   |
|-----------------------------------------------------------------------|---------|--------|---------|-----------|---------|-------------|---------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>                                      |         |        |         |           |         |             |         |         |
| <b>Con.</b>                                                           |         |        |         |           |         |             |         |         |
| 1982 operators by years on present farm:                              |         |        |         |           |         |             |         |         |
| 2 years or less .....                                                 | 67      | 3      | 82      | 49        | 68      | 57          | 61      | -       |
| 3 or 4 years .....                                                    | 99      | 13     | 90      | 58        | 77      | 106         | 136     | 1       |
| 5 to 9 years .....                                                    | 169     | 19     | 210     | 108       | 135     | 168         | 237     | 2       |
| 10 years or more .....                                                | 695     | 51     | 783     | 604       | 442     | 702         | 929     | 12      |
| Average years on present farm .....                                   | 18.4    | 16.7   | 18.2    | 20.4      | 16.8    | 18.7        | 19.0    | 24.5    |
| Not reported .....                                                    | 155     | 11     | 177     | 94        | 116     | 167         | 198     | 2       |
| 1982 operators by age group:                                          |         |        |         |           |         |             |         |         |
| Under 25 years .....                                                  | 37      | 1      | 45      | 22        | 29      | 39          | 27      | -       |
| 25 to 34 years .....                                                  | 206     | 15     | 221     | 137       | 193     | 214         | 274     | 2       |
| 35 to 44 years .....                                                  | 252     | 23     | 321     | 176       | 194     | 255         | 325     | 1       |
| 45 to 54 years .....                                                  | 312     | 30     | 340     | 214       | 192     | 280         | 354     | 6       |
| 55 to 64 years .....                                                  | 283     | 15     | 302     | 261       | 171     | 289         | 396     | 2       |
| 65 years and over .....                                               | 95      | 13     | 113     | 103       | 59      | 123         | 184     | 6       |
| Average age .....                                                     | 47.2    | 48.2   | 47.0    | 49.2      | 45.1    | 47.7        | 48.4    | 56.1    |
| <b>TYPE OF ORGANIZATION</b>                                           |         |        |         |           |         |             |         |         |
| Individual or family .....                                            |         |        |         |           |         |             |         |         |
| farms, 1982 .....                                                     | 935     | 80     | 1 200   | 776       | 765     | 1 008       | 1 317   | 9       |
| 1978 .....                                                            | 971     | 88     | 1 200   | 792       | 777     | 1 032       | 1 322   | 9       |
| acres, 1982 .....                                                     | 250 078 | 25 839 | 253 595 | (D)       | 195 470 | 273 474     | 280 303 | 1 776   |
| 1978 .....                                                            | 258 660 | 27 586 | 258 788 | 157 380   | 207 510 | 286 335     | 274 489 | (D)     |
| Partnership .....                                                     |         |        |         |           |         |             |         |         |
| farms, 1982 .....                                                     | 185     | 13     | 105     | 104       | 48      | 154         | 227     | 2       |
| 1978 .....                                                            | 174     | 7      | 85      | 88        | 53      | 118         | 211     | 1       |
| acres, 1982 .....                                                     | 66 012  | 5 956  | 30 017  | 29 952    | 17 159  | 50 127      | 62 959  | (D)     |
| 1978 .....                                                            | 64 872  | (D)    | 26 981  | 23 113    | 17 250  | 39 380      | 56 631  | (D)     |
| Corporation:                                                          |         |        |         |           |         |             |         |         |
| Family held .....                                                     |         |        |         |           |         |             |         |         |
| farms, 1982 .....                                                     | 55      | 2      | 33      | 31        | 23      | 33          | 11      | 6       |
| 1978 .....                                                            | 38      | 5      | 21      | 32        | 15      | 15          | 17      | 6       |
| acres, 1982 .....                                                     | (D)     | (D)    | (D)     | (D)       | (D)     | 18 771      | 11 844  | (D)     |
| 1978 .....                                                            | 23 474  | (D)    | 7 925   | 16 582    | (D)     | (D)         | 10 887  | 1 758   |
| Other than family held .....                                          |         |        |         |           |         |             |         |         |
| farms, 1982 .....                                                     | 7       | 1      | 1       | 1         | 1       | 2           | 3       | -       |
| 1978 .....                                                            | 3       | -      | 3       | 4         | 1       | 3           | 3       | 1       |
| acres, 1982 .....                                                     | (D)     | (D)    | (D)     | (D)       | (D)     | (D)         | (D)     | -       |
| 1978 .....                                                            | (D)     | -      | (D)     | (D)       | (D)     | 1 369       | (D)     | (D)     |
| Other—cooperative, estate or trust, institutional, etc. ....          |         |        |         |           |         |             |         |         |
| farms, 1982 .....                                                     | 3       | 1      | 3       | 1         | 1       | 3           | 3       | -       |
| 1978 .....                                                            | 2       | -      | 1       | 1         | -       | 2           | 4       | -       |
| acres, 1982 .....                                                     | 1 893   | (D)    | (D)     | (D)       | (D)     | (D)         | (D)     | -       |
| 1978 .....                                                            | (D)     | -      | (D)     | (D)       | -       | (D)         | (D)     | -       |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>             |         |        |         |           |         |             |         |         |
| Livestock and poultry purchased .....                                 |         |        |         |           |         |             |         |         |
| farms .....                                                           | 454     | 27     | 502     | 399       | 304     | 422         | 537     | 1       |
| \$1,000 .....                                                         | 4 652   | 143    | 6 378   | 2 929     | 3 112   | 7 537       | 5 495   | (D)     |
| Feed for livestock and poultry .....                                  |         |        |         |           |         |             |         |         |
| farms .....                                                           | 1 008   | 73     | 1 206   | 768       | 816     | 992         | 1 360   | 6       |
| \$1,000 .....                                                         | 15 877  | 1 244  | 15 412  | 11 348    | 11 710  | 15 489      | 10 701  | (D)     |
| Commercially mixed formula feeds .....                                |         |        |         |           |         |             |         |         |
| farms .....                                                           | 882     | 72     | 1 145   | 677       | 766     | 870         | 1 240   | 1       |
| tons .....                                                            | 42 333  | 2 329  | 44 399  | 30 640    | 49 209  | 58 049      | 28 066  | (D)     |
| \$1,000 .....                                                         | 8 620   | 469    | 8 734   | 6 601     | 8 227   | 12 065      | 6 244   | (D)     |
| Seeds, bulbs, plants, and trees .....                                 |         |        |         |           |         |             |         |         |
| farms .....                                                           | 1 140   | 65     | 1 250   | 849       | 716     | 1 132       | 1 499   | 5       |
| \$1,000 .....                                                         | 2 511   | 86     | 1 848   | 1 821     | 826     | 1 936       | 1 687   | (D)     |
| Commercial fertilizer .....                                           |         |        |         |           |         |             |         |         |
| farms .....                                                           | 1 069   | 67     | 1 134   | 773       | 654     | 970         | 1 391   | 11      |
| \$1,000 .....                                                         | 5 571   | 234    | 4 390   | 3 973     | 1 676   | 4 520       | 2 924   | (D)     |
| Other agricultural chemicals <sup>2</sup> .....                       |         |        |         |           |         |             |         |         |
| farms .....                                                           | 981     | 61     | 944     | 718       | 498     | 864         | 1 196   | 12      |
| \$1,000 .....                                                         | 2 076   | 83     | 714     | 1 409     | 198     | 1 704       | 830     | (D)     |
| Hired farm labor .....                                                |         |        |         |           |         |             |         |         |
| farms .....                                                           | 611     | 72     | 793     | 554       | 471     | 633         | 982     | 15      |
| \$1,000 .....                                                         | 5 000   | 614    | 5 404   | 4 798     | 2 848   | 4 741       | 4 189   | 444     |
| Workers working 150 days or more .....                                |         |        |         |           |         |             |         |         |
| farms .....                                                           | 373     | 55     | 522     | 355       | 323     | 390         | 435     | 11      |
| number .....                                                          | 859     | 138    | 1 122   | 796       | 653     | 803         | 669     | 39      |
| Contract labor .....                                                  |         |        |         |           |         |             |         |         |
| farms .....                                                           | 57      | 3      | 20      | 47        | 28      | 48          | 47      | 4       |
| \$1,000 .....                                                         | 133     | (D)    | 40      | 93        | 23      | 140         | 175     | (D)     |
| Customwork, machine hire, and rental of machinery and equipment ..... |         |        |         |           |         |             |         |         |
| farms .....                                                           | 721     | 61     | 676     | 483       | 351     | 710         | 898     | 4       |
| \$1,000 .....                                                         | 1 168   | 56     | 723     | 581       | 324     | 1 313       | 1 083   | (D)     |
| Energy and petroleum products .....                                   |         |        |         |           |         |             |         |         |
| farms .....                                                           | 1 185   | 87     | 1 342   | 913       | 838     | 1 200       | 1 561   | 17      |
| \$1,000 .....                                                         | 8 322   | 475    | 7 311   | 5 833     | 4 443   | 7 400       | 6 788   | 164     |
| Petroleum products .....                                              |         |        |         |           |         |             |         |         |
| farms .....                                                           | 1 185   | 87     | 1 342   | 913       | 838     | 1 200       | 1 561   | 17      |
| \$1,000 .....                                                         | 5 723   | 331    | 4 641   | 3 960     | 2 651   | 5 009       | 4 296   | 131     |
| Interest expense:                                                     |         |        |         |           |         |             |         |         |
| Expenses reported .....                                               |         |        |         |           |         |             |         |         |
| farms .....                                                           | 829     | 61     | 908     | 628       | 600     | 812         | 1 039   | 12      |
| \$1,000 .....                                                         | 11 168  | 531    | 11 472  | 9 542     | 7 150   | 10 206      | 10 608  | 113     |
| Expenses reported as "No" .....                                       |         |        |         |           |         |             |         |         |
| farms .....                                                           | 325     | 3      | 365     | 272       | 201     | 299         | 484     | 4       |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                            |         |        |         |           |         |             |         |         |
| Estimated market value of all machinery and equipment .....           |         |        |         |           |         |             |         |         |
| farms, 1982 .....                                                     | 1 185   | 87     | 1 342   | 913       | 838     | 1 200       | 1 561   | 17      |
| 1978 .....                                                            | 1 168   | 125    | 1 311   | 920       | 856     | 1 178       | 1 565   | 17      |
| \$1,000, 1982 .....                                                   | 89 110  | 5 993  | 94 220  | 74 772    | 52 977  | 73 859      | 79 621  | 2 090   |
| 1978 .....                                                            | 67 270  | 5 544  | 73 814  | 49 206    | 39 016  | 60 015      | 60 852  | 1 338   |
| Average per farm .....                                                |         |        |         |           |         |             |         |         |
| dollars, 1982 .....                                                   | 75 199  | 68 880 | 70 208  | 81 897    | 63 219  | 61 549      | 51 006  | 122 954 |
| 1978 .....                                                            | 57 594  | 44 355 | 56 304  | 53 485    | 45 579  | 50 946      | 38 883  | 78 707  |
| Motortrucks, including pickups .....                                  |         |        |         |           |         |             |         |         |
| farms, 1982 .....                                                     | 1 090   | 85     | 1 154   | 814       | 756     | 1 113       | 1 445   | 17      |
| 1978 .....                                                            | 1 087   | 98     | 1 156   | 785       | 735     | 1 070       | 1 384   | 16      |
| number, 1982 .....                                                    | 1 670   | 131    | 1 485   | 1 140     | 1 065   | 1 545       | 1 884   | 57      |
| 1978 .....                                                            | 1 599   | 117    | 1 399   | 1 019     | 962     | 1 388       | 1 687   | 78      |
| Wheel tractors .....                                                  |         |        |         |           |         |             |         |         |
| farms, 1982 .....                                                     | 1 128   | 87     | 1 264   | 872       | 784     | 1 101       | 1 522   | 13      |
| 1978 .....                                                            | 1 133   | 118    | 1 287   | 895       | 812     | 1 119       | 1 490   | 13      |
| number, 1982 .....                                                    | 4 614   | 312    | 4 818   | 3 401     | 2 760   | 4 145       | 5 514   | (D)     |
| 1978 .....                                                            | 4 433   | 345    | 4 574   | 3 308     | 2 614   | 3 845       | 5 094   | (D)     |
| Grain and bean combines, self-propelled only .....                    |         |        |         |           |         |             |         |         |
| farms, 1982 .....                                                     | 331     | 7      | 412     | 394       | 238     | 192         | 187     | 3       |
| 1978 .....                                                            | 300     | 9      | 356     | 289       | 295     | 219         | 173     | -       |
| number, 1982 .....                                                    | 343     | 7      | 438     | 400       | 247     | 212         | 188     | (D)     |
| 1978 .....                                                            | 336     | 11     | 358     | 294       | 302     | 237         | 188     | -       |

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                     | Walworth            | Washburn | Washington | Waukesha | Waupaca | Wausara | Winnebago | Wood    |
|--------------------------------------------------------------------------|---------------------|----------|------------|----------|---------|---------|-----------|---------|
| <b>OPERATOR CHARACTERISTICS—</b>                                         |                     |          |            |          |         |         |           |         |
| <b>Con.</b>                                                              |                     |          |            |          |         |         |           |         |
| 1982 operators by years on present farm:                                 |                     |          |            |          |         |         |           |         |
| 2 years or less .....                                                    | 38                  | 15       | 32         | 30       | 43      | 22      | 40        | 38      |
| 3 or 4 years .....                                                       | 48                  | 13       | 31         | 29       | 84      | 29      | 53        | 60      |
| 5 to 9 years .....                                                       | 113                 | 32       | 74         | 72       | 129     | 64      | 86        | 111     |
| 10 years or more .....                                                   | 462                 | 123      | 411        | 309      | 623     | 289     | 448       | 479     |
| Average years on present farm .....                                      | 18.6                | 18.2     | 21.4       | 20.9     | 19.3    | 19.2    | 20.5      | 19.2    |
| Not reported .....                                                       | 120                 | 27       | 151        | 61       | 131     | 74      | 103       | 98      |
| 1982 operators by age group:                                             |                     |          |            |          |         |         |           |         |
| Under 25 years .....                                                     | 31                  | 7        | 17         | 21       | 33      | 16      | 16        | 18      |
| 25 to 34 years .....                                                     | 124                 | 26       | 104        | 62       | 134     | 78      | 122       | 138     |
| 35 to 44 years .....                                                     | 145                 | 46       | 115        | 100      | 220     | 103     | 107       | 149     |
| 45 to 54 years .....                                                     | 185                 | 53       | 183        | 111      | 248     | 112     | 180       | 194     |
| 55 to 64 years .....                                                     | 200                 | 51       | 192        | 128      | 258     | 116     | 211       | 209     |
| 65 years and over .....                                                  | 96                  | 27       | 88         | 79       | 117     | 53      | 94        | 78      |
| Average age .....                                                        | 48.9                | 48.7     | 49.7       | 50.0     | 48.9    | 48.1    | 49.6      | 48.1    |
| <b>TYPE OF ORGANIZATION</b>                                              |                     |          |            |          |         |         |           |         |
| Individual or family .....                                               | farms, 1982 .....   | 592      | 174        | 596      | 379     | 851     | 396       | 598     |
| ..... farms, 1978 .....                                                  | 625                 | 179      | 606        | 398      | 880     | 388     | 630       | 691     |
| ..... acres, 1982 .....                                                  | 144 741             | 56 638   | 112 701    | 74 402   | 179 728 | 105 565 | 128 640   | 145 135 |
| ..... acres, 1978 .....                                                  | 159 050             | 61 167   | 112 297    | 81 872   | 190 699 | 103 169 | 134 862   | 155 977 |
| Partnership .....                                                        | farms, 1982 .....   | 118      | 27         | 80       | 90      | 121     | 47        | 99      |
| ..... farms, 1978 .....                                                  | 123                 | 17       | 65         | 84       | 106     | 50      | 81        | 68      |
| ..... acres, 1982 .....                                                  | (D)                 | 16 405   | 23 214     | 32 858   | 37 087  | 16 436  | 28 595    | (D)     |
| ..... acres, 1978 .....                                                  | 40 428              | (D)      | 17 753     | 27 064   | 33 283  | (D)     | 23 916    | 21 451  |
| Corporation:                                                             |                     |          |            |          |         |         |           |         |
| Family held .....                                                        | farms, 1982 .....   | 66       | 7          | 22       | 24      | 36      | 34        | 31      |
| ..... farms, 1978 .....                                                  | 44                  | 4        | 19         | 19       | 32      | 23      | 22        | 32      |
| ..... acres, 1982 .....                                                  | 42 394              | (D)      | (D)        | 11 008   | (D)     | (D)     | (D)       | (D)     |
| ..... acres, 1978 .....                                                  | (D)                 | (D)      | (D)        | (D)      | (D)     | (D)     | (D)       | 28 291  |
| Other than family held .....                                             | farms, 1982 .....   | 3        | 1          | 1        | 6       | 1       | 2         | 1       |
| ..... farms, 1978 .....                                                  | 4                   | 1        | 1          | 4        | 1       | 1       | 1         | 4       |
| ..... acres, 1982 .....                                                  | 6 637               | (D)      | (D)        | (D)      | (D)     | (D)     | (D)       | (D)     |
| ..... acres, 1978 .....                                                  | 8 340               | (D)      | (D)        | 6 743    | (D)     | (D)     | (D)       | 9 036   |
| Other—cooperative, estate or trust,<br>institutional, etc. ....          | farms, 1982 .....   | 2        | 1          | —        | 2       | 1       | —         | 2       |
| ..... farms, 1978 .....                                                  | 5                   | —        | —          | 3        | 1       | —       | —         | —       |
| ..... acres, 1982 .....                                                  | (D)                 | (D)      | —          | (D)      | (D)     | —       | —         | (D)     |
| ..... acres, 1978 .....                                                  | (D)                 | —        | —          | (D)      | (D)     | —       | (D)       | —       |
| <b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>                |                     |          |            |          |         |         |           |         |
| Livestock and poultry purchased .....                                    | farms .....         | 326      | 79         | 325      | 149     | 406     | 169       | 243     |
| ..... \$1,000 .....                                                      | 6 090               | 743      | 1 527      | 1 738    | 3 097   | 2 292   | 1 346     | 2 189   |
| Feed for livestock and poultry .....                                     | farms .....         | 597      | 166        | 570      | 308     | 832     | 349       | 572     |
| ..... \$1,000 .....                                                      | 10 360              | 2 036    | 5 948      | 3 661    | 9 063   | 4 017   | 6 659     | 8 166   |
| Commercially mixed formula feeds .....                                   | farms .....         | 458      | 148        | 502      | 240     | 771     | 289       | 522     |
| ..... tons .....                                                         | 31 255              | 8 300    | 17 311     | 11 009   | 30 643  | 10 281  | 16 535    | 22 703  |
| ..... \$1,000 .....                                                      | 7 349               | 1 380    | 3 850      | 2 386    | 5 665   | 2 153   | 3 612     | 4 323   |
| Seeds, bulbs, plants, and trees .....                                    | farms .....         | 685      | 173        | 655      | 425     | 977     | 412       | 696     |
| ..... \$1,000 .....                                                      | 3 049               | 305      | 1 565      | 2 121    | 1 576   | 2 096   | 1 477     | 1 073   |
| Commercial fertilizer .....                                              | farms .....         | 628      | 142        | 589      | 386     | 827     | 392       | 631     |
| ..... \$1,000 .....                                                      | 7 176               | 545      | 2 670      | 3 335    | 3 902   | 4 563   | 3 363     | 2 299   |
| Other agricultural chemicals <sup>2</sup> .....                          | farms .....         | 667      | 112        | 580      | 418     | 713     | 381       | 599     |
| ..... \$1,000 .....                                                      | 3 815               | 84       | 1 104      | 1 535    | 899     | 2 175   | 1 354     | 557     |
| Hired farm labor .....                                                   | farms .....         | 439      | 128        | 439      | 292     | 612     | 228       | 431     |
| ..... \$1,000 .....                                                      | 4 388               | 781      | 3 418      | 3 919    | 4 887   | 4 080   | 3 271     | 5 026   |
| Workers working 150 days or more .....                                   | farms .....         | 266      | 68         | 252      | 177     | 388     | 134       | 268     |
| ..... number .....                                                       | (D)                 | 162      | 590        | 420      | 818     | (D)     | 588       | (D)     |
| Contract labor .....                                                     | farms .....         | 32       | 9          | 5        | 24      | 33      | 23        | 22      |
| ..... \$1,000 .....                                                      | 43                  | 28       | 44         | (D)      | 86      | 1 347   | 57        | 153     |
| Customwork, machine hire, and rental of<br>machinery and equipment ..... | farms .....         | 480      | 109        | 321      | 250     | 588     | 192       | 412     |
| ..... \$1,000 .....                                                      | 1 216               | 124      | 517        | 801      | 642     | 521     | 573       | 416     |
| Energy and petroleum products .....                                      | farms .....         | 769      | 210        | 699      | 501     | 1 010   | 478       | 730     |
| ..... \$1,000 .....                                                      | 6 487               | 1 116    | 4 312      | 3 567    | 5 870   | 3 989   | 5 008     | 4 644   |
| Petroleum products .....                                                 | farms .....         | 768      | 210        | 699      | 501     | 1 010   | 478       | 730     |
| ..... \$1,000 .....                                                      | 5 073               | 719      | (D)        | 2 758    | 3 901   | 2 820   | 3 633     | 2 973   |
| Interest expense:                                                        |                     |          |            |          |         |         |           |         |
| Expenses reported .....                                                  | farms .....         | 564      | 133        | 384      | 346     | 663     | 370       | 444     |
| ..... \$1,000 .....                                                      | 8 364               | 1 638    | 3 836      | 3 800    | 7 852   | 5 792   | 6 113     | 5 401   |
| Expenses reported as "No" .....                                          | farms .....         | 178      | 71         | 310      | 132     | 310     | 106       | 251     |
| <b>MACHINERY AND EQUIPMENT<sup>1</sup></b>                               |                     |          |            |          |         |         |           |         |
| Estimated market value of all machinery and<br>equipment .....           | farms, 1982 .....   | 780      | 210        | 699      | 501     | 1 010   | 478       | 730     |
| ..... farms, 1978 .....                                                  | 829                 | 199      | 682        | 506      | 997     | 481     | 712       | 774     |
| ..... \$1,000, 1982 .....                                                | 64 573              | 10 237   | 52 663     | 34 958   | 74 366  | 47 234  | 57 873    | 55 952  |
| ..... farms, 1978 .....                                                  | 54 197              | 7 037    | 41 317     | 26 939   | 57 811  | 29 614  | 43 142    | 39 866  |
| Average per farm .....                                                   | dollars, 1982 ..... | 82 786   | 48 750     | 75 341   | 69 777  | 73 629  | 98 816    | 71 186  |
| ..... dollars, 1978 .....                                                | 65 376              | 35 362   | 60 581     | 53 240   | 57 985  | 61 567  | 60 593    | 51 507  |
| Motortrucks, including pickups .....                                     | farms, 1982 .....   | 679      | 192        | 632      | 432     | 892     | 439       | 671     |
| ..... farms, 1978 .....                                                  | 743                 | 153      | 591        | 441      | 897     | 449     | 677       | 678     |
| ..... number, 1982 .....                                                 | 1 227               | 260      | 1 114      | 787      | 1 244   | 999     | 1 047     | 1 107   |
| ..... farms, 1978 .....                                                  | 1 305               | 209      | 874        | 749      | 1 244   | 906     | 939       | 1 006   |
| Wheel tractors .....                                                     | farms, 1982 .....   | 720      | 180        | 666      | 461     | 969     | 474       | 697     |
| ..... farms, 1978 .....                                                  | 804                 | 189      | 671        | 488      | 957     | 455     | 694       | 749     |
| ..... number, 1982 .....                                                 | 2 621               | 590      | 2 627      | 1 568    | 3 625   | 1 826   | 2 643     | 2 696   |
| ..... farms, 1978 .....                                                  | 3 091               | 595      | 2 729      | 1 733    | 3 650   | 1 781   | 2 630     | 2 578   |
| Grain and bean combines, self-propelled<br>only .....                    | farms, 1982 .....   | 278      | 30         | 280      | 110     | 287     | 102       | 186     |
| ..... farms, 1978 .....                                                  | 281                 | 41       | 177        | 128      | 230     | 92      | 253       | 173     |
| ..... number, 1982 .....                                                 | 331                 | 31       | 298        | 116      | 312     | 116     | 226       | 216     |
| ..... farms, 1978 .....                                                  | 370                 | (D)      | 185        | 129      | 234     | 94      | 293       | 181     |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                             | Wisconsin   | Adams     | Ashland | Barron    | Bayfield | Brown     | Buffalo   |
|------------------------------------------------------------------|-------------|-----------|---------|-----------|----------|-----------|-----------|
| LIVESTOCK AND POULTRY                                            |             |           |         |           |          |           |           |
| Cattle and calves inventory ----- farms, 1982..                  | 48 999      | 171       | 114     | 1 261     | 167      | 881       | 767       |
| 1978..                                                           | 48 633      | 156       | 113     | 1 227     | 150      | 910       | 757       |
| number, 1982..                                                   | 4 213 590   | 10 910    | 6 424   | 95 851    | 11 984   | 84 208    | 80 296    |
| 1978..                                                           | 3 694 876   | 9 311     | 6 023   | 82 994    | 9 595    | 74 634    | 70 163    |
| Cows and heifers that had calved ----- farms, 1982..             | 45 258      | 141       | 111     | 1 216     | 165      | 820       | 735       |
| 1978..                                                           | 45 306      | 139       | 112     | 1 200     | 146      | 845       | 712       |
| number, 1982..                                                   | 2 003 912   | 4 710     | 3 425   | 49 525    | 5 844    | 40 057    | 36 654    |
| 1978..                                                           | 1 824 964   | 4 348     | 3 319   | 44 619    | 5 074    | 36 277    | 32 505    |
| Beef cows ----- farms, 1982..                                    | 7 186       | 45        | 17      | 124       | 30       | 75        | 173       |
| 1978..                                                           | 7 166       | 51        | 11      | 135       | 30       | 80        | 176       |
| number, 1982..                                                   | 170 344     | 961       | 153     | 1 755     | 262      | 999       | 4 510     |
| 1978..                                                           | 156 723     | 994       | 160     | 1 522     | 493      | 919       | 4 904     |
| Milk cows ----- farms, 1982..                                    | 41 585      | 106       | 107     | 1 178     | 161      | 794       | 655       |
| 1978..                                                           | 41 788      | 106       | 107     | 1 162     | 136      | 815       | 631       |
| number, 1982..                                                   | 1 833 568   | 3 749     | 3 272   | 47 770    | 5 582    | 39 058    | 32 144    |
| 1978..                                                           | 1 668 241   | 3 354     | 3 159   | 43 097    | 4 581    | 35 358    | 27 601    |
| Heifers and heifer calves ----- farms, 1982..                    | 45 391      | 154       | 106     | 1 220     | 161      | 825       | 715       |
| number, 1982..                                                   | 1 522 559   | 3 961     | 2 426   | 37 515    | 5 078    | 32 172    | 28 698    |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 34 138      | 146       | 85      | 792       | 122      | 571       | 602       |
| number, 1982..                                                   | 687 119     | 2 239     | 573     | 8 811     | 1 062    | 11 979    | 14 944    |
| Cattle and calves sold ----- farms, 1982..                       | 49 286      | 166       | 116     | 1 269     | 168      | 889       | 774       |
| 1978..                                                           | 49 131      | 153       | 113     | 1 243     | 153      | 916       | 761       |
| number, 1982..                                                   | 1 712 795   | 3 411     | 2 293   | 35 771    | 3 870    | 38 678    | 27 060    |
| 1978..                                                           | 1 633 314   | 3 874     | 2 253   | 31 393    | 3 338    | 35 487    | 24 749    |
| Calves ----- farms, 1982..                                       | 37 000      | 88        | 108     | 1 104     | 146      | 736       | 526       |
| number, 1982..                                                   | 819 243     | 943       | 1 200   | 20 585    | 2 066    | 22 249    | 10 217    |
| 1978..                                                           | 44 878      | 145       | 111     | 1 142     | 153      | 803       | 712       |
| Cattle ----- farms, 1982..                                       | 44 733      | 132       | 100     | 1 105     | 143      | 839       | 684       |
| number, 1982..                                                   | 893 552     | 2 468     | 1 093   | 15 186    | 1 804    | 16 429    | 16 843    |
| 1978..                                                           | 822 203     | 2 731     | 958     | 13 342    | 1 592    | 12 950    | 15 441    |
| Fattened on grains and concentrates ----- farms, 1982..          | 9 237       | 59        | 10      | 95        | 6        | 140       | 165       |
| number, 1982..                                                   | 283 160     | 629       | 79      | 1 604     | 85       | 4 762     | 4 691     |
| Hogs and pigs inventory ----- farms, 1982..                      | 9 111       | 35        | 6       | 90        | 11       | 101       | 181       |
| 1978..                                                           | 11 557      | 39        | 6       | 96        | 8        | 150       | 223       |
| number, 1982..                                                   | 1 421 940   | 4 054     | 71      | 7 129     | 343      | 7 269     | 23 337    |
| 1978..                                                           | 1 383 239   | 3 857     | 42      | 6 680     | 71       | 5 023     | 24 060    |
| Used or to be used for breeding ----- farms, 1982..              | 7 152       | 25        | 4       | 70        | 5        | 86        | 143       |
| 1978..                                                           | 9 588       | 33        | (D)     | 70        | 5        | 127       | 188       |
| number, 1982..                                                   | 202 720     | 591       | (D)     | 1 168     | 72       | 1 703     | 2 859     |
| 1978..                                                           | 224 233     | 887       | 16      | 90        | 19       | 1 564     | 3 750     |
| Other ----- farms, 1982..                                        | 8 296       | 32        | 5       | 89        | 6        | 86        | 167       |
| 1978..                                                           | 10 257      | 33        | (D)     | 89        | 6        | 129       | 207       |
| number, 1982..                                                   | 1 219 220   | 3 463     | (D)     | 5 961     | 271      | 5 566     | 20 478    |
| 1978..                                                           | 1 159 006   | 2 970     | 26      | 5 688     | 52       | 3 459     | 20 310    |
| Hogs and pigs sold ----- farms, 1982..                           | 9 389       | 41        | 4       | 81        | 6        | 102       | 181       |
| 1978..                                                           | 11 647      | 42        | 4       | 91        | 5        | 134       | 230       |
| number, 1982..                                                   | 2 561 589   | 7 675     | 189     | 15 508    | 255      | 19 865    | 39 152    |
| 1978..                                                           | 2 414 394   | 9 680     | 160     | 10 187    | (D)      | 14 471    | 39 290    |
| Feeder pigs ----- farms, 1982..                                  | 3 538       | 15        | 3       | 47        | 4        | 71        | 37        |
| 1978..                                                           | 4 551       | 9         | 1       | 40        | 2        | 95        | 59        |
| number, 1982..                                                   | 832 003     | 3 335     | (D)     | 8 301     | (D)      | 13 687    | 8 014     |
| 1978..                                                           | 807 037     | 950       | (D)     | 3 009     | (D)      | 10 543    | 8 510     |
| Sheep and lambs inventory ----- farms, 1982..                    | 1 646       | 5         | 2       | 21        | 1        | 24        | 24        |
| 1978..                                                           | 1 327       | 4         | 1       | 12        | 3        | 14        | 16        |
| number, 1982..                                                   | 63 350      | (D)       | (D)     | 645       | (D)      | 522       | 1 025     |
| 1978..                                                           | 49 583      | (D)       | (D)     | 393       | (D)      | 201       | 546       |
| Sheep and lambs sold ----- farms, 1982..                         | 1 424       | 4         | 2       | 16        | -        | 23        | 22        |
| 1978..                                                           | 1 157       | 4         | 1       | 8         | 1        | 16        | 16        |
| number, 1982..                                                   | 48 269      | (D)       | (D)     | 574       | -        | 511       | 1 053     |
| 1978..                                                           | 33 933      | (D)       | (D)     | 153       | (D)      | 99        | 294       |
| Hens and pullets of laying age inventory ----- farms, 1982..     | 4 175       | 29        | 16      | 78        | 24       | 44        | 44        |
| 1978..                                                           | 5 352       | 27        | 10      | 91        | 27       | 72        | 55        |
| number, 1982..                                                   | 4 210 017   | 10 755    | (D)     | (D)       | (D)      | (D)       | (D)       |
| 1978..                                                           | 3 708 532   | (D)       | (D)     | (D)       | 4 594    | (D)       | (D)       |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | 449         | 1         | 1       | 8         | 1        | 6         | 11        |
| 1978..                                                           | 501         | -         | -       | 6         | -        | -         | 6         |
| number, 1982..                                                   | 8 744 743   | (D)       | (D)     | 580       | (D)      | 854       | 1 665 387 |
| 1978..                                                           | 8 662 272   | -         | -       | 243       | -        | 488       | 1 606 335 |
| CROPS HARVESTED                                                  |             |           |         |           |          |           |           |
| Corn for grain or seed ----- farms, 1982..                       | 43 786      | 216       | 15      | 1 006     | 17       | 576       | 746       |
| 1978..                                                           | 44 093      | 199       | 14      | 1 093     | 10       | 562       | 787       |
| acres, 1982..                                                    | 3 125 291   | 23 837    | 410     | 42 141    | 685      | 36 566    | 48 644    |
| 1978..                                                           | 2 765 402   | 19 988    | 384     | 44 205    | 192      | 28 512    | 48 454    |
| bushels, 1982..                                                  | 321 775 955 | 2 325 529 | 28 607  | 3 754 146 | 51 964   | 3 720 212 | 4 990 366 |
| 1978..                                                           | 271 765 315 | 1 796 028 | 26 684  | 4 302 168 | 9 390    | 2 711 630 | 4 931 410 |
| Corn for silage or green chop ----- farms, 1982..                | 35 989      | 94        | 45      | 1 001     | 53       | 757       | 511       |
| 1978..                                                           | 35 306      | 83        | 44      | 866       | 54       | 784       | 417       |
| acres, 1982..                                                    | 964 443     | 2 045     | 985     | 27 229    | 991      | 26 152    | 12 334    |
| 1978..                                                           | 813 496     | 1 869     | 1 116   | 16 088    | 1 473    | 24 130    | 8 749     |
| tons, green, 1982..                                              | 11 967 650  | 24 704    | 9 958   | 317 261   | 9 989    | 325 430   | 173 121   |
| 1978..                                                           | 9 809 757   | 22 730    | 11 867  | 202 923   | 14 288   | 303 330   | 123 468   |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                 | Burnett | Calumet   | Chippewa  | Clark     | Columbia   | Crawford  | Dane       |
|----------------------------------------------------------------------|---------|-----------|-----------|-----------|------------|-----------|------------|
| <b>LIVESTOCK AND POULTRY</b>                                         |         |           |           |           |            |           |            |
| Cattle and calves inventory ----- farms, 1982 .....                  | 231     | 736       | 1 265     | 1 754     | 835        | 724       | 1 646      |
| 1978 .....                                                           | 215     | 742       | 1 221     | 1 698     | 858        | 708       | 1 632      |
| number, 1982 .....                                                   | 14 988  | 63 424    | 102 619   | 134 833   | 77 639     | 53 694    | 168 602    |
| 1978 .....                                                           | 13 890  | 53 608    | 89 077    | 116 045   | 74 538     | 46 214    | 146 101    |
| Cows and heifers that had calved ----- farms, 1982 .....             | 219     | 688       | 1 223     | 1 709     | 699        | 675       | 1 395      |
| 1978 .....                                                           | 209     | 699       | 1 191     | 1 649     | 705        | 663       | 1 396      |
| number, 1982 .....                                                   | 7 165   | 32 539    | 53 750    | 70 811    | 30 712     | 25 509    | 76 277     |
| 1978 .....                                                           | 6 633   | 28 589    | 48 774    | 63 284    | 28 801     | 23 285    | 67 891     |
| Beef cows ----- farms, 1982 .....                                    | 32      | 45        | 128       | 149       | 203        | 169       | 211        |
| 1978 .....                                                           | 30      | 46        | 132       | 140       | 191        | 166       | 217        |
| number, 1982 .....                                                   | 624     | 473       | 1 595     | 1 539     | 5 402      | 4 702     | 4 677      |
| 1978 .....                                                           | 468     | 449       | 1 757     | 1 230     | 4 835      | 4 407     | 4 061      |
| Milk cows ----- farms, 1982 .....                                    | 203     | 669       | 1 188     | 1 680     | 552        | 586       | 1 251      |
| 1978 .....                                                           | 198     | 683       | 1 150     | 1 627     | 578        | 583       | 1 251      |
| number, 1982 .....                                                   | 6 541   | 32 066    | 52 155    | 69 272    | 25 310     | 20 807    | 71 600     |
| 1978 .....                                                           | 6 165   | 28 140    | 47 017    | 62 054    | 23 966     | 18 878    | 63 830     |
| Heifers and heifer calves ----- farms, 1982 .....                    | 218     | 691       | 1 212     | 1 690     | 709        | 690       | 1 420      |
| number, 1982 .....                                                   | 5 712   | 25 183    | 40 529    | 52 070    | 21 897     | 19 201    | 57 045     |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982 ..... | 169     | 415       | 828       | 986       | 715        | 542       | 1 248      |
| number, 1982 .....                                                   | 2 111   | 5 702     | 8 340     | 11 952    | 25 030     | 8 984     | 35 280     |
| Cattle and calves sold ----- farms, 1982 .....                       | 237     | 739       | 1 268     | 1 765     | 841        | 733       | 1 642      |
| 1978 .....                                                           | 219     | 748       | 1 232     | 1 721     | 873        | 716       | 1 646      |
| number, 1982 .....                                                   | 5 248   | 21 579    | 36 439    | 53 843    | 40 366     | 19 067    | 65 326     |
| 1978 .....                                                           | 5 035   | 21 321    | 35 957    | 52 233    | 42 979     | 18 273    | 68 411     |
| Calves ----- farms, 1982 .....                                       | 185     | 625       | 1 121     | 1 627     | 351        | 506       | 1 061      |
| number, 1982 .....                                                   | 2 472   | 12 023    | 20 983    | 35 273    | 12 628     | 7 798     | 22 639     |
| Cattle ----- farms, 1982 .....                                       | 200     | 692       | 1 143     | 1 586     | 796        | 674       | 1 527      |
| 1978 .....                                                           | 208     | 693       | 1 109     | 1 560     | 814        | 648       | 1 508      |
| number, 1982 .....                                                   | 2 776   | 9 556     | 15 456    | 18 570    | 27 738     | 11 269    | 42 687     |
| 1978 .....                                                           | 2 860   | 9 013     | 15 234    | 16 739    | 32 354     | 10 316    | 40 005     |
| Fattened on grains and concentrates ----- farms, 1982 .....          | 21      | 95        | 89        | 100       | 389        | 89        | 567        |
| number, 1982 .....                                                   | 480     | 1 558     | 1 381     | 1 435     | 17 729     | 1 980     | 20 003     |
| Hogs and pigs inventory ----- farms, 1982 .....                      | 40      | 86        | 123       | 202       | 309        | 180       | 451        |
| 1978 .....                                                           | 45      | 116       | 161       | 217       | 386        | 235       | 565        |
| number, 1982 .....                                                   | 2 451   | 6 054     | 4 060     | 12 020    | 69 122     | 26 934    | 102 793    |
| 1978 .....                                                           | 2 659   | 5 499     | 7 448     | 8 553     | 78 415     | 20 847    | 103 769    |
| Used or to be used for breeding ----- farms, 1982 .....              | 29      | 71        | 104       | 169       | 211        | 152       | 332        |
| 1978 .....                                                           | 32      | 102       | 129       | 191       | 261        | 208       | 432        |
| number, 1982 .....                                                   | 541     | 1 587     | 1 102     | 3 371     | 7 886      | 4 095     | 10 787     |
| 1978 .....                                                           | 597     | 1 578     | 1 351     | 2 890     | 8 389      | 4 338     | 11 253     |
| Other ----- farms, 1982 .....                                        | 37      | 76        | 102       | 171       | 301        | 163       | 436        |
| 1978 .....                                                           | 44      | 96        | 142       | 164       | 356        | 210       | 526        |
| number, 1982 .....                                                   | 1 910   | 4 467     | 2 958     | 8 649     | 61 236     | 22 839    | 92 006     |
| 1978 .....                                                           | 2 062   | 3 921     | 6 097     | 5 663     | 70 026     | 16 509    | 92 516     |
| Hogs and pigs sold ----- farms, 1982 .....                           | 34      | 88        | 122       | 191       | 333        | 177       | 488        |
| 1978 .....                                                           | 43      | 112       | 148       | 211       | 403        | 236       | 585        |
| number, 1982 .....                                                   | 4 423   | 16 519    | 11 662    | 34 524    | 123 091    | 43 628    | 171 342    |
| 1978 .....                                                           | 4 597   | 14 640    | 13 601    | 28 419    | 139 659    | 32 530    | 168 221    |
| Feeder pigs ----- farms, 1982 .....                                  | 15      | 51        | 61        | 134       | 81         | 67        | 114        |
| 1978 .....                                                           | 19      | 80        | 75        | 156       | 88         | 71        | 114        |
| number, 1982 .....                                                   | 2 033   | 10 264    | 7 711     | 28 038    | 21 811     | 17 367    | 34 225     |
| 1978 .....                                                           | 2 082   | 9 972     | 7 559     | 22 729    | 18 446     | 11 143    | 20 143     |
| Sheep and lambs inventory ----- farms, 1982 .....                    | 5       | 15        | 17        | 44        | 68         | 28        | 83         |
| 1978 .....                                                           | 7       | -         | 14        | 11        | 59         | 21        | 77         |
| number, 1982 .....                                                   | 119     | 228       | 833       | 858       | 5 130      | 1 064     | 6 449      |
| 1978 .....                                                           | 72      | -         | 1 000     | 304       | 3 343      | 1 468     | 4 911      |
| Sheep and lambs sold ----- farms, 1982 .....                         | 3       | 11        | 15        | 29        | 65         | 29        | 80         |
| 1978 .....                                                           | 4       | -         | 12        | 7         | 58         | 20        | 68         |
| number, 1982 .....                                                   | 82      | 186       | 344       | 588       | 4 154      | 949       | 2 850      |
| 1978 .....                                                           | 47      | -         | 599       | 59        | 2 387      | 566       | 2 516      |
| Hens and pullets of laying age inventory ----- farms, 1982 .....     | 22      | 29        | 51        | 168       | 72         | 74        | 169        |
| 1978 .....                                                           | 19      | 50        | 84        | 202       | 123        | 100       | 222        |
| number, 1982 .....                                                   | 1 198   | (D)       | 43 587    | 6 762     | (D)        | (D)       | 298 571    |
| 1978 .....                                                           | 5 369   | (D)       | 73 918    | 9 173     | (D)        | 6 727     | (D)        |
| Broilers and other meat-type chickens sold ----- farms, 1982 .....   | 1       | 5         | 4         | 7         | 6          | 4         | 27         |
| 1978 .....                                                           | 1       | 4         | 8         | 13        | 7          | 1         | 34         |
| number, 1982 .....                                                   | (D)     | 151       | 810       | 660       | 1 590      | 609       | 5 137      |
| 1978 .....                                                           | (D)     | 265       | 2 230     | 875       | 880        | (D)       | 5 265      |
| <b>CROPS HARVESTED</b>                                               |         |           |           |           |            |           |            |
| Corn for grain or seed ----- farms, 1982 .....                       | 202     | 586       | 1 008     | 1 226     | 1 016      | 701       | 1 908      |
| 1978 .....                                                           | 205     | 604       | 1 023     | 1 155     | 1 032      | 698       | 1 997      |
| acres, 1982 .....                                                    | 9 813   | 27 832    | 48 186    | 51 831    | 119 387    | 29 299    | 207 270    |
| 1978 .....                                                           | 9 960   | 24 282    | 43 694    | 40 061    | 109 456    | 24 386    | 192 175    |
| bushels, 1982 .....                                                  | 789 629 | 2 842 204 | 4 262 535 | 4 313 392 | 12 692 786 | 3 014 078 | 23 716 232 |
| 1978 .....                                                           | 754 434 | 2 245 235 | 4 126 690 | 3 234 930 | 10 796 190 | 2 511 837 | 19 837 342 |
| Corn for silage or green chop ----- farms, 1982 .....                | 157     | 633       | 1 003     | 1 388     | 582        | 401       | 1 264      |
| 1978 .....                                                           | 149     | 633       | 973       | 1 435     | 615        | 357       | 1 261      |
| acres, 1982 .....                                                    | 3 888   | 17 450    | 27 882    | 38 840    | 17 280     | 6 077     | 38 644     |
| 1978 .....                                                           | 3 246   | 15 219    | 22 684    | 38 820    | 16 590     | 4 871     | 33 575     |
| tons, green, 1982 .....                                              | 39 805  | 209 941   | 310 049   | 417 737   | 241 319    | 82 487    | 570 441    |
| 1978 .....                                                           | 32 639  | 174 471   | 260 872   | 376 945   | 225 564    | 64 465    | 473 464    |

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                             | Dodge      | Door    | Douglas | Dunn      | Eau Claire | Florence | Fond du Lac |
|------------------------------------------------------------------|------------|---------|---------|-----------|------------|----------|-------------|
| <b>LIVESTOCK AND POULTRY</b>                                     |            |         |         |           |            |          |             |
| Cattle and calves inventory ----- farms, 1982..                  | 1 552      | 459     | 93      | 1 080     | 621        | 39       | 1 257       |
| 1978..                                                           | 1 567      | 471     | 74      | 1 060     | 571        | 39       | 1 290       |
| number, 1982..                                                   | 144 340    | 28 435  | 7 179   | 94 524    | 46 706     | 3 007    | 110 106     |
| 1978..                                                           | 132 137    | 24 912  | 4 979   | 79 761    | 39 231     | 2 413    | 99 001      |
| Cows and heifers that had calved ----- farms, 1982..             | 1 369      | 434     | 88      | 1 027     | 588        | 38       | 1 141       |
| 1978..                                                           | 1 422      | 445     | 68      | 1 006     | 550        | 37       | 1 211       |
| number, 1982..                                                   | 66 174     | 14 676  | 3 384   | 44 796    | 22 482     | 1 508    | 54 283      |
| 1978..                                                           | 61 702     | 13 463  | 2 390   | 39 658    | 20 596     | 1 245    | 51 265      |
| Beef cows ----- farms, 1982..                                    | 126        | 55      | 41      | 162       | 95         | 6        | 91          |
| 1978..                                                           | 121        | 49      | 26      | 157       | 91         | 6        | 104         |
| number, 1982..                                                   | 1 916      | 482     | 1 506   | 3 290     | 1 725      | 383      | 1 124       |
| 1978..                                                           | 1 850      | 306     | 731     | 2 419     | 1 374      | 254      | 1 477       |
| Milk cows ----- farms, 1982..                                    | 1 302      | 408     | 62      | 950       | 551        | 33       | 1 100       |
| 1978..                                                           | 1 362      | 423     | 55      | 935       | 518        | 33       | 1 165       |
| number, 1982..                                                   | 64 258     | 14 194  | 1 878   | 41 506    | 20 757     | 1 125    | 53 159      |
| 1978..                                                           | 59 852     | 13 157  | 1 659   | 37 239    | 19 222     | 991      | 49 788      |
| Heifers and heifer calves ----- farms, 1982..                    | 1 379      | 435     | 86      | 1 029     | 590        | 38       | 1 165       |
| number, 1982..                                                   | 50 492     | 11 845  | 2 265   | 35 518    | 17 811     | 1 091    | 40 544      |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 1 199      | 256     | 81      | 788       | 445        | 28       | 855         |
| number, 1982..                                                   | 27 674     | 1 914   | 1 530   | 14 210    | 6 413      | 408      | 15 279      |
| Cattle and calves sold ----- farms, 1982..                       | 1 556      | 456     | 92      | 1 081     | 618        | 39       | 1 258       |
| 1978..                                                           | 1 572      | 471     | 77      | 1 071     | 578        | 39       | 1 300       |
| number, 1982..                                                   | 68 179     | 10 406  | 3 645   | 32 844    | 17 881     | 925      | 40 649      |
| 1978..                                                           | 72 032     | 9 634   | 2 768   | 28 116    | 16 509     | 1 013    | 39 048      |
| Calves ----- farms, 1982..                                       | 1 110      | 376     | 56      | 818       | 517        | 30       | 953         |
| number, 1982..                                                   | 34 107     | 5 959   | 1 299   | 13 977    | 10 814     | 412      | 21 425      |
| Cattle ----- farms, 1982..                                       | 1 426      | 419     | 81      | 993       | 559        | 36       | 1 162       |
| 1978..                                                           | 1 452      | 425     | 71      | 988       | 527        | 36       | 1 197       |
| number, 1982..                                                   | 34 072     | 4 447   | 2 346   | 18 867    | 7 067      | 513      | 19 224      |
| 1978..                                                           | 29 367     | 3 720   | 1 736   | 15 316    | 6 960      | 425      | 19 706      |
| Fattened on grains and concentrates ----- farms, 1982..          | 473        | 49      | 9       | 168       | 71         | 3        | 328         |
| number, 1982..                                                   | 13 004     | 550     | 114     | 3 102     | 1 147      | (D)      | 5 699       |
| Hogs and pigs inventory ----- farms, 1982..                      | 438        | 60      | 5       | 138       | 79         | 1        | 225         |
| 1978..                                                           | 517        | 95      | 9       | 186       | 98         | 4        | 352         |
| number, 1982..                                                   | 78 382     | 2 153   | (D)     | 22 357    | 3 775      | (D)      | 37 861      |
| 1978..                                                           | 75 844     | 2 664   | 389     | 19 069    | 6 070      | 51       | 38 479      |
| Used or to be used for breeding ----- farms, 1982..              | 355        | 53      | 4       | 112       | 56         | 1        | 166         |
| 1978..                                                           | 433        | 79      | 6       | 158       | 70         | 3        | 292         |
| number, 1982..                                                   | 11 518     | 644     | 55      | 3 114     | 829        | (D)      | 4 875       |
| 1978..                                                           | 11 965     | 852     | 28      | 3 255     | 1 015      | (D)      | 6 541       |
| Other ----- farms, 1982..                                        | 408        | 51      | 4       | 116       | 71         | 1        | 207         |
| 1978..                                                           | 474        | 75      | 8       | 155       | 90         | 4        | 309         |
| number, 1982..                                                   | 66 864     | 1 509   | (D)     | 19 243    | 2 946      | (D)      | 32 986      |
| 1978..                                                           | 63 879     | 1 812   | 361     | 15 814    | 5 055      | (D)      | 31 938      |
| Hogs and pigs sold ----- farms, 1982..                           | 467        | 58      | 4       | 137       | 78         | 1        | 237         |
| 1978..                                                           | 541        | 83      | 8       | 186       | 91         | 3        | 358         |
| number, 1982..                                                   | 146 693    | 6 434   | 269     | 34 786    | 10 141     | (D)      | 70 007      |
| 1978..                                                           | 133 925    | 7 974   | 728     | 35 380    | 12 238     | (D)      | 70 641      |
| Feeder pigs ----- farms, 1982..                                  | 184        | 37      | 3       | 50        | 33         | -        | 92          |
| 1978..                                                           | 229        | 60      | 3       | 63        | 38         | 1        | 157         |
| number, 1982..                                                   | 55 867     | 4 422   | (D)     | 10 627    | 5 242      | -        | 21 437      |
| 1978..                                                           | 53 231     | 6 419   | 46      | 16 491    | 5 347      | (D)      | 27 905      |
| Sheep and lambs inventory ----- farms, 1982..                    | 61         | 7       | 3       | 31        | 14         | 1        | 39          |
| 1978..                                                           | 48         | 7       | 3       | 32        | 13         | 2        | 31          |
| number, 1982..                                                   | 1 321      | (D)     | (D)     | 689       | 245        | (D)      | 1 105       |
| 1978..                                                           | 1 552      | (D)     | 87      | 2 300     | 242        | (D)      | 652         |
| Sheep and lambs sold ----- farms, 1982..                         | 46         | 2       | 2       | 28        | 11         | -        | 30          |
| 1978..                                                           | 40         | 3       | 3       | 28        | 11         | 2        | 27          |
| number, 1982..                                                   | 852        | (D)     | (D)     | 803       | 156        | -        | 862         |
| 1978..                                                           | 785        | (D)     | 47      | 2 143     | 163        | (D)      | 569         |
| Hens and pullets of laying age inventory ----- farms, 1982..     | 152        | 38      | 8       | 64        | 69         | 4        | 102         |
| 1978..                                                           | 219        | 45      | 7       | 77        | 69         | 1        | 118         |
| number, 1982..                                                   | 3 082      | 3 082   | 27 506  | 93 132    | 21 523     | 118      | (D)         |
| 1978..                                                           | (D)        | (D)     | (D)     | 119 187   | (D)        | (D)      | (D)         |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | 23         | -       | -       | 6         | 7          | -        | 10          |
| 1978..                                                           | 25         | 1       | -       | 12        | 10         | -        | 12          |
| number, 1982..                                                   | 2 704      | -       | -       | 300       | (D)        | -        | 4 983       |
| 1978..                                                           | 3 124      | (D)     | -       | (D)       | (D)        | -        | 2 680       |
| <b>CROPS HARVESTED</b>                                           |            |         |         |           |            |          |             |
| Corn for grain or seed ----- farms, 1982..                       | 1 646      | 263     | -       | 1 046     | 571        | 9        | 1 259       |
| 1978..                                                           | 1 663      | 239     | -       | 1 081     | 579        | 7        | 1 314       |
| acres, 1982..                                                    | 124 431    | 11 372  | -       | 72 966    | 32 214     | 861      | 94 344      |
| 1978..                                                           | 108 127    | 8 445   | -       | 69 396    | 32 755     | 263      | 81 542      |
| bushels, 1982..                                                  | 13 453 349 | 961 180 | -       | 6 460 562 | 2 882 887  | 63 640   | 9 533 367   |
| 1978..                                                           | 11 034 281 | 722 129 | -       | 6 445 078 | 3 065 240  | 18 139   | 7 686 972   |
| Corn for silage or green chop ----- farms, 1982..                | 1 296      | 346     | 3       | 783       | 372        | 25       | 1 093       |
| 1978..                                                           | 1 344      | 360     | 3       | 663       | 326        | 27       | 1 134       |
| acres, 1982..                                                    | 39 747     | 8 447   | (D)     | 21 131    | 6 875      | 878      | 32 979      |
| 1978..                                                           | 36 068     | 8 130   | 70      | 12 396    | 5 107      | 1 103    | 29 656      |
| tons, green, 1982..                                              | 512 735    | 92 627  | (D)     | 232 961   | 85 672     | 10 659   | 412 399     |
| 1978..                                                           | 444 738    | 88 780  | 450     | 151 070   | 62 964     | 11 491   | 337 773     |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                             | Forest | Grant      | Green     | Green Lake | Iowa      | Iron  | Jackson   |
|------------------------------------------------------------------|--------|------------|-----------|------------|-----------|-------|-----------|
| <b>LIVESTOCK AND POULTRY</b>                                     |        |            |           |            |           |       |           |
| Cattle and calves inventory ----- farms, 1982--                  | 54     | 1 962      | 1 178     | 439        | 1 047     | 16    | 539       |
| 1978--                                                           | 54     | 1 888      | 1 151     | 430        | 1 041     | 18    | 513       |
| number, 1982--                                                   | 3 074  | 212 520    | 115 032   | 39 691     | 120 513   | 1 101 | 44 458    |
| 1978--                                                           | 2 983  | 188 020    | 96 183    | 35 848     | 102 628   | 978   | 38 362    |
| Cows and heifers that had calved ----- farms, 1982--             | 52     | 1 803      | 1 090     | 367        | 973       | 15    | 510       |
| 1978--                                                           | 50     | 1 738      | 1 078     | 364        | 965       | 16    | 482       |
| number, 1982--                                                   | 1 592  | 91 211     | 56 994    | 15 774     | 53 946    | 419   | 20 713    |
| 1978--                                                           | 1 459  | 80 144     | 50 681    | 14 490     | 47 094    | 472   | 18 370    |
| Beef cows ----- farms, 1982--                                    | 12     | 648        | 156       | 54         | 295       | 4     | 71        |
| 1978--                                                           | 14     | 684        | 138       | 53         | 287       | 2     | 68        |
| number, 1982--                                                   | 245    | 24 612     | 4 641     | 1 099      | 12 307    | 9     | 1 645     |
| 1978--                                                           | 138    | 23 570     | 3 475     | 1 121      | 11 056    | (D)   | 1 441     |
| Milk cows ----- farms, 1982--                                    | 47     | 1 417      | 1 002     | 334        | 825       | 13    | 466       |
| 1978--                                                           | 46     | 1 345      | 1 005     | 332        | 818       | 16    | 447       |
| number, 1982--                                                   | 1 347  | 66 599     | 52 353    | 14 675     | 41 639    | 410   | 19 068    |
| 1978--                                                           | 1 321  | 56 574     | 47 206    | 13 369     | 36 038    | (D)   | 16 929    |
| Heifers and heifer calves ----- farms, 1982--                    | 50     | 1 790      | 1 106     | 366        | 980       | 15    | 512       |
| number, 1982--                                                   | 949    | 67 077     | 40 016    | 11 932     | 39 506    | 359   | 16 491    |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982-- | 41     | 1 615      | 825       | 369        | 823       | 10    | 411       |
| number, 1982--                                                   | 533    | 54 232     | 18 022    | 11 985     | 27 061    | 323   | 7 254     |
| Cattle and calves sold ----- farms, 1982--                       | 56     | 1 975      | 1 178     | 446        | 1 056     | 16    | 541       |
| 1978--                                                           | 56     | 1 899      | 1 163     | 429        | 1 061     | 18    | 518       |
| number, 1982--                                                   | 1 732  | 82 125     | 41 596    | 20 273     | 49 945    | 1 170 | 15 213    |
| 1978--                                                           | 1 410  | 77 118     | 41 155    | 17 421     | 47 509    | 1 133 | 14 547    |
| Calves ----- farms, 1982--                                       | 47     | 1 006      | 883       | 221        | 683       | 14    | 430       |
| number, 1982--                                                   | 1 063  | 17 958     | 18 745    | 10 116     | 14 443    | 1 056 | 6 239     |
| Cattle ----- farms, 1982--                                       | 47     | 1 818      | 1 050     | 412        | 952       | 14    | 491       |
| 1978--                                                           | 47     | 1 667      | 1 036     | 393        | 935       | 16    | 469       |
| number, 1982--                                                   | 669    | 64 167     | 22 851    | 10 157     | 35 502    | 114   | 8 974     |
| 1978--                                                           | 805    | 56 112     | 20 253    | 9 900      | 30 583    | 103   | 7 899     |
| Fattened on grains and concentrates ----- farms, 1982--          | 5      | 574        | 237       | 215        | 253       | 2     | 75        |
| number, 1982--                                                   | 83     | 29 364     | 7 624     | 5 932      | 15 179    | (D)   | 1 785     |
| Hogs and pigs inventory ----- farms, 1982--                      | 4      | 880        | 332       | 140        | 265       | 1     | 75        |
| 1978--                                                           | 3      | 1 104      | 488       | 196        | 345       | -     | 95        |
| number, 1982--                                                   | (D)    | 207 204    | 70 616    | 21 845     | 47 444    | (D)   | 8 006     |
| 1978--                                                           | (D)    | 201 241    | 63 490    | 29 837     | 50 308    | -     | 6 837     |
| Used or to be used for breeding ----- farms, 1982--              | 4      | 743        | 266       | 119        | 219       | 1     | 67        |
| 1978--                                                           | 2      | 987        | 437       | 157        | 288       | -     | 85        |
| number, 1982--                                                   | (D)    | 26 430     | 9 314     | 2 578      | 6 905     | (D)   | 1 555     |
| 1978--                                                           | (D)    | 29 958     | 11 066    | 3 611      | 7 120     | -     | 1 559     |
| Other ----- farms, 1982--                                        | 3      | 817        | 303       | 132        | 229       | 1     | 69        |
| 1978--                                                           | 2      | 1 007      | 422       | 174        | 301       | -     | 80        |
| number, 1982--                                                   | (D)    | 180 774    | 61 302    | 19 267     | 40 539    | (D)   | 6 451     |
| 1978--                                                           | (D)    | 171 283    | 52 424    | 26 226     | 43 188    | -     | 5 278     |
| Hogs and pigs sold ----- farms, 1982--                           | 3      | 920        | 366       | 152        | 277       | 1     | 81        |
| 1978--                                                           | 2      | 1 130      | 521       | 199        | 350       | -     | 97        |
| number, 1982--                                                   | 105    | 315 457    | 144 055   | 32 837     | 82 171    | (D)   | 17 160    |
| 1978--                                                           | (D)    | 309 390    | 115 530   | 42 335     | 68 670    | -     | 16 224    |
| Feeder pigs ----- farms, 1982--                                  | 3      | 274        | 72        | 42         | 95        | -     | 35        |
| 1978--                                                           | 1      | 323        | 154       | 67         | 120       | -     | 40        |
| number, 1982--                                                   | (D)    | 64 586     | 55 509    | 6 364      | 23 138    | -     | 6 605     |
| 1978--                                                           | (D)    | 62 131     | 38 796    | 10 475     | 22 558    | -     | 7 935     |
| Sheep and lambs inventory ----- farms, 1982--                    | 1      | 114        | 58        | 38         | 49        | 2     | 22        |
| 1978--                                                           | -      | 104        | 49        | 25         | 47        | -     | 12        |
| number, 1982--                                                   | (D)    | 4 035      | 1 599     | 911        | 2 280     | (D)   | 1 639     |
| 1978--                                                           | -      | 2 883      | 1 051     | 571        | 3 132     | -     | 1 403     |
| Sheep and lambs sold ----- farms, 1982--                         | 1      | 109        | 55        | 32         | 47        | 1     | 21        |
| 1978--                                                           | -      | 102        | 43        | 23         | 44        | -     | 11        |
| number, 1982--                                                   | (D)    | 2 983      | 1 126     | 553        | 1 541     | (D)   | 1 573     |
| 1978--                                                           | -      | 1 989      | 812       | 379        | 1 549     | -     | 556       |
| Hens and pullets of laying age inventory ----- farms, 1982--     | 5      | 192        | 79        | 50         | 86        | 1     | 47        |
| 1978--                                                           | 5      | 256        | 100       | 63         | 100       | 1     | 46        |
| number, 1982--                                                   | 140    | 55 746     | 6 104     | 14 482     | 164 178   | (D)   | 55 374    |
| 1978--                                                           | 312    | 38 047     | 9 810     | (D)        | 92 594    | (D)   | 68 631    |
| Broilers and other meat-type chickens sold ----- farms, 1982--   | -      | 15         | 4         | 3          | 3         | -     | 1         |
| 1978--                                                           | -      | 14         | 6         | 11         | 5         | -     | 5         |
| number, 1982--                                                   | -      | 1 783      | 430       | 378        | 350       | -     | (D)       |
| 1978--                                                           | -      | 2 773      | 363       | 1 215      | (D)       | -     | (D)       |
| <b>CROPS HARVESTED</b>                                           |        |            |           |            |           |       |           |
| Corn for grain or seed ----- farms, 1982--                       | 3      | 1 947      | 1 178     | 481        | 1 025     | 3     | 542       |
| 1978--                                                           | 10     | 1 889      | 1 180     | 462        | 1 013     | 3     | 531       |
| acres, 1982--                                                    | (D)    | 149 105    | 83 617    | 47 395     | 80 111    | 70    | 33 814    |
| 1978--                                                           | 137    | 131 292    | 76 090    | 40 248     | 67 530    | (D)   | 28 237    |
| bushels, 1982--                                                  | (D)    | 17 391 919 | 9 419 491 | 4 727 392  | 8 572 811 | 5 300 | 3 341 329 |
| 1978--                                                           | 12 684 | 14 642 420 | 7 630 331 | 3 938 410  | 7 048 181 | (D)   | 2 776 419 |
| Corn for silage or green chop ----- farms, 1982--                | 20     | 1 007      | 835       | 330        | 732       | 6     | 393       |
| 1978--                                                           | 26     | 930        | 772       | 319        | 694       | 9     | 380       |
| acres, 1982--                                                    | (D)    | 19 775     | 19 574    | 9 473      | 17 888    | (D)   | 7 876     |
| 1978--                                                           | (D)    | 15 865     | 15 874    | 7 188      | 14 420    | (D)   | 7 403     |
| tons, green, 1982--                                              | (D)    | 311 063    | 259 654   | 114 227    | 251 310   | (D)   | 97 431    |
| 1978--                                                           | (D)    | 233 777    | 204 206   | 91 845     | 198 874   | (D)   | 95 850    |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                             | Jefferson | Juneau    | Kenosha   | Kewaunee  | La Crosse | Lafayette  | Langlade |
|------------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|------------|----------|
| <b>LIVESTOCK AND POULTRY</b>                                     |           |           |           |           |           |            |          |
| Cattle and calves inventory ----- farms, 1982..                  | 808       | 456       | 190       | 737       | 526       | 1 085      | 315      |
| 1978..                                                           | 864       | 441       | 216       | 747       | 529       | 1 086      | 304      |
| number, 1982..                                                   | 65 678    | 33 292    | 17 643    | 61 557    | 46 244    | 130 270    | 23 283   |
| 1978..                                                           | 61 857    | 30 089    | 16 822    | 50 122    | 42 621    | 114 106    | 20 232   |
| Cows and heifers that had calved ----- farms, 1982..             | 714       | 412       | 149       | 691       | 478       | 1 008      | 301      |
| 1978..                                                           | 778       | 409       | 180       | 712       | 500       | 980        | 294      |
| number, 1982..                                                   | 30 144    | 15 839    | 7 354     | 31 151    | 21 524    | 59 787     | 12 270   |
| 1978..                                                           | 30 431    | 15 475    | 7 675     | 27 534    | 20 263    | 52 481     | 11 183   |
| Beef cows ----- farms, 1982..                                    | 121       | 74        | 26        | 44        | 114       | 315        | 45       |
| 1978..                                                           | 116       | 74        | 40        | 53        | 108       | 275        | 38       |
| number, 1982..                                                   | 2 223     | 1 708     | 631       | 413       | 3 125     | 13 903     | 470      |
| 1978..                                                           | 2 807     | 1 932     | 610       | 331       | 2 174     | 12 637     | 569      |
| Milk cows ----- farms, 1982..                                    | 637       | 357       | 128       | 678       | 418       | 807        | 285      |
| 1978..                                                           | 696       | 365       | 151       | 698       | 450       | 821        | 283      |
| number, 1982..                                                   | 27 921    | 14 131    | 6 723     | 30 738    | 18 399    | 45 884     | 11 800   |
| 1978..                                                           | 27 624    | 13 543    | 7 065     | 27 203    | 18 089    | 39 844     | 10 614   |
| Heifers and heifer calves ----- farms, 1982..                    | 707       | 426       | 149       | 698       | 484       | 1 001      | 304      |
| number, 1982..                                                   | 22 105    | 12 029    | 5 513     | 24 757    | 16 659    | 40 556     | 9 562    |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 565       | 349       | 152       | 455       | 379       | 883        | 160      |
| number, 1982..                                                   | 13 429    | 5 424     | 4 776     | 5 649     | 8 061     | 29 927     | 1 451    |
| Cattle and calves sold ----- farms, 1982..                       | 816       | 455       | 191       | 743       | 537       | 1 095      | 316      |
| 1978..                                                           | 874       | 446       | 218       | 746       | 542       | 1 101      | 310      |
| number, 1982..                                                   | 39 112    | 11 581    | 6 938     | 23 184    | 16 433    | 49 785     | 10 716   |
| 1978..                                                           | 36 413    | 11 721    | 8 271     | 20 235    | 15 851    | 53 281     | 9 509    |
| Calves ----- farms, 1982..                                       | 613       | 310       | 106       | 637       | 387       | 620        | 284      |
| number, 1982..                                                   | 25 858    | 4 717     | 2 939     | 13 265    | 6 549     | 14 980     | 6 852    |
| Cattle ----- farms, 1982..                                       | 743       | 419       | 168       | 674       | 488       | 983        | 291      |
| 1978..                                                           | 784       | 393       | 195       | 675       | 505       | 981        | 282      |
| number, 1982..                                                   | 13 254    | 6 864     | 3 999     | 9 919     | 9 884     | 34 805     | 3 864    |
| 1978..                                                           | 13 273    | 6 000     | 4 700     | 7 659     | 9 024     | 35 540     | 3 774    |
| Fattened on grains and concentrates ----- farms, 1982..          | 234       | 96        | 77        | 97        | 143       | 305        | 18       |
| number, 1982..                                                   | 5 181     | 1 876     | 2 306     | 2 704     | 3 926     | 17 758     | 370      |
| Hogs and pigs inventory ----- farms, 1982..                      | 175       | 103       | 58        | 134       | 145       | 440        | 26       |
| 1978..                                                           | 224       | 117       | 58        | 170       | 188       | 564        | 22       |
| number, 1982..                                                   | 25 726    | 11 004    | 11 601    | 8 374     | 24 928    | 96 087     | 310      |
| 1978..                                                           | 21 894    | 13 230    | 8 864     | 8 192     | 24 324    | 90 971     | 475      |
| Used or to be used for breeding ----- farms, 1982..              | 127       | 85        | 44        | 114       | 105       | 363        | 14       |
| 1978..                                                           | 172       | 108       | 51        | 152       | 159       | 498        | 12       |
| number, 1982..                                                   | 3 475     | 1 823     | 1 213     | 2 143     | 3 692     | 13 629     | 77       |
| 1978..                                                           | 4 064     | 2 007     | 1 406     | 2 620     | 3 696     | 14 319     | 99       |
| Other ----- farms, 1982..                                        | 162       | 96        | 55        | 116       | 139       | 405        | 25       |
| 1978..                                                           | 206       | 106       | 52        | 148       | 181       | 511        | 21       |
| number, 1982..                                                   | 22 251    | 9 181     | 10 388    | 6 231     | 21 236    | 82 458     | 233      |
| 1978..                                                           | 17 830    | 11 223    | 7 458     | 5 572     | 20 628    | 76 652     | 376      |
| Hogs and pigs sold ----- farms, 1982..                           | 194       | 111       | 62        | 128       | 157       | 471        | 18       |
| 1978..                                                           | 229       | 121       | 61        | 166       | 192       | 586        | 14       |
| number, 1982..                                                   | 47 111    | 22 857    | 17 748    | 23 232    | 45 188    | 149 440    | 819      |
| 1978..                                                           | 38 012    | 19 676    | 13 528    | 21 291    | 36 438    | 137 254    | 1 121    |
| Feeder pigs ----- farms, 1982..                                  | 69        | 37        | 9         | 99        | 29        | 116        | 9        |
| 1978..                                                           | 83        | 40        | 11        | 131       | 37        | 132        | 8        |
| number, 1982..                                                   | 15 518    | 10 338    | (D)       | 16 612    | 7 069     | 24 114     | 571      |
| 1978..                                                           | 13 042    | 7 421     | 1 299     | 15 985    | 4 710     | 22 036     | 995      |
| Sheep and lambs inventory ----- farms, 1982..                    | 33        | 15        | 13        | 20        | 11        | 69         | 8        |
| 1978..                                                           | 23        | 11        | 10        | 13        | 6         | 53         | 10       |
| number, 1982..                                                   | 970       | 499       | 346       | 232       | 228       | 2 969      | 265      |
| 1978..                                                           | 344       | 247       | 133       | 80        | 131       | 1 815      | 72       |
| Sheep and lambs sold ----- farms, 1982..                         | 28        | 14        | 8         | 17        | 9         | 65         | 8        |
| 1978..                                                           | 23        | 12        | 9         | 8         | 5         | 48         | 9        |
| number, 1982..                                                   | 791       | 446       | 142       | 173       | 126       | 2 190      | 295      |
| 1978..                                                           | 244       | 186       | 81        | (D)       | 224       | 1 197      | 45       |
| Hens and pullets of laying age inventory ----- farms, 1982..     | 112       | 37        | 26        | 70        | 44        | 70         | 15       |
| 1978..                                                           | 147       | 50        | 35        | 86        | 52        | 91         | 28       |
| number, 1982..                                                   | 1 154 852 | (D)       | (D)       | (D)       | (D)       | (D)        | (D)      |
| 1978..                                                           | 724 242   | (D)       | (D)       | (D)       | (D)       | (D)        | (D)      |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | 13        | 3         | 3         | 3         | 7         | 7          | -        |
| 1978..                                                           | 18        | 5         | 6         | 1         | 5         | 7          | 1        |
| number, 1982..                                                   | 1 591     | (D)       | (D)       | (D)       | (D)       | 1 192      | -        |
| 1978..                                                           | 2 868     | (D)       | (D)       | (D)       | (D)       | (D)        | (D)      |
| <b>CROPS HARVESTED</b>                                           |           |           |           |           |           |            |          |
| Corn for grain or seed ----- farms, 1982..                       | 922       | 477       | 281       | 426       | 532       | 1 094      | 106      |
| 1978..                                                           | 966       | 454       | 281       | 375       | 553       | 1 107      | 70       |
| acres, 1982..                                                    | 76 603    | 34 345    | 33 798    | 21 671    | 29 650    | 129 139    | 4 425    |
| 1978..                                                           | 74 435    | 25 959    | 28 572    | 12 930    | 28 671    | 111 435    | 1 752    |
| bushels, 1982..                                                  | 8 153 646 | 3 357 392 | 3 938 329 | 2 111 127 | 3 364 049 | 15 613 263 | 404 204  |
| 1978..                                                           | 7 266 785 | 2 395 172 | 2 905 038 | 1 248 021 | 3 219 675 | 12 217 509 | 164 152  |
| Corn for silage or green chop ----- farms, 1982..                | 628       | 282       | 146       | 629       | 390       | 667        | 223      |
| 1978..                                                           | 657       | 261       | 163       | 665       | 360       | 611        | 206      |
| acres, 1982..                                                    | 16 626    | 6 171     | 4 303     | 16 796    | 7 378     | 16 252     | 6 474    |
| 1978..                                                           | 15 331    | 4 681     | 4 617     | 16 872    | 5 643     | 12 764     | 5 971    |
| tons, green, 1982..                                              | 197 933   | 75 203    | 59 701    | 225 678   | 111 496   | 239 918    | 78 108   |
| 1978..                                                           | 178 398   | 54 370    | 61 302    | 210 566   | 94 235    | 165 332    | 69 297   |

See footnotes at end of table.



Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                             | Lincoln | Manitowoc | Marathon  | Mannette  | Marquette | Menominee | Milwaukee |
|------------------------------------------------------------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|
| <b>LIVESTOCK AND POULTRY</b>                                     |         |           |           |           |           |           |           |
| Cattle and calves inventory ----- farms, 1982..                  | 302     | 1 040     | 2 062     | 395       | 223       | 2         | 17        |
| 1978..                                                           | 288     | 1 040     | 2 090     | 369       | 224       | 2         | 15        |
| number, 1982..                                                   | 20 854  | 98 111    | 153 730   | 29 779    | 19 763    | (D)       | 423       |
| 1978..                                                           | 16 766  | 81 576    | 134 469   | 23 867    | 16 558    | (D)       | 907       |
| Cows and heifers that had calved ----- farms, 1982..             | 292     | 975       | 1 999     | 371       | 204       | 2         | 12        |
| 1978..                                                           | 282     | 974       | 2 032     | 350       | 200       | 2         | 8         |
| number, 1982..                                                   | 10 774  | 47 287    | 81 724    | 14 802    | 8 307     | (D)       | (D)       |
| 1978..                                                           | 9 637   | 41 886    | 75 722    | 12 717    | 6 888     | (D)       | 230       |
| Beef cows ----- farms, 1982..                                    | 46      | 73        | 168       | 39        | 67        | -         | 8         |
| 1978..                                                           | 31      | 75        | 163       | 46        | 49        | -         | 3         |
| number, 1982..                                                   | 509     | 694       | 1 837     | 444       | 1 176     | -         | (D)       |
| 1978..                                                           | 453     | 483       | 1 474     | 537       | 900       | -         | 13        |
| Milk cows ----- farms, 1982..                                    | 283     | 949       | 1 958     | 350       | 163       | 2         | 4         |
| 1978..                                                           | 276     | 947       | 1 989     | 334       | 168       | 2         | 6         |
| number, 1982..                                                   | 10 265  | 46 593    | 79 887    | 14 358    | 7 131     | (D)       | (D)       |
| 1978..                                                           | 9 184   | 41 403    | 74 248    | 12 180    | 5 988     | (D)       | 217       |
| Heifers and heifer calves ----- farms, 1982..                    | 294     | 984       | 2 001     | 367       | 194       | 2         | 13        |
| number, 1982..                                                   | 8 144   | 39 544    | 61 257    | 10 547    | 6 600     | (D)       | 84        |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 149     | 661       | 1 151     | 261       | 177       | -         | 17        |
| number, 1982..                                                   | 1 936   | 11 280    | 10 749    | 4 430     | 4 856     | -         | (D)       |
| Cattle and calves sold ----- farms, 1982..                       | 309     | 1 042     | 2 091     | 395       | 228       | 2         | 15        |
| 1978..                                                           | 293     | 1 046     | 2 112     | 373       | 229       | 2         | 14        |
| number, 1982..                                                   | 9 643   | 37 146    | 66 314    | 14 289    | 7 541     | (D)       | 266       |
| 1978..                                                           | 8 030   | 34 119    | 60 986    | 12 719    | 7 276     | (D)       | 663       |
| Calves ----- farms, 1982..                                       | 283     | 866       | 1 917     | 329       | 130       | 2         | 10        |
| number, 1982..                                                   | 6 463   | 22 805    | 43 767    | 9 898     | 2 870     | (D)       | 165       |
| Cattle ----- farms, 1982..                                       | 278     | 960       | 1 894     | 365       | 210       | 2         | 12        |
| 1978..                                                           | 278     | 958       | 1 945     | 336       | 202       | 1         | 13        |
| number, 1982..                                                   | 3 180   | 14 341    | 22 547    | 4 391     | 4 671     | (D)       | 101       |
| 1978..                                                           | 3 080   | 12 683    | 21 583    | 3 635     | 3 955     | (D)       | 114       |
| Fattened on grains and concentrates ----- farms, 1982..          | 15      | 182       | 134       | 40        | 67        | -         | 9         |
| number, 1982..                                                   | 231     | 2 688     | 2 056     | 580       | 1 822     | -         | 50        |
| Hogs and pigs inventory ----- farms, 1982..                      | 26      | 152       | 181       | 58        | 77        | 2         | 7         |
| 1978..                                                           | 29      | 200       | 248       | 64        | 82        | 1         | 8         |
| number, 1982..                                                   | 2 034   | 14 859    | 13 873    | 4 197     | 20 871    | (D)       | 703       |
| 1978..                                                           | 1 586   | 14 764    | 12 722    | 4 300     | 18 961    | (D)       | 547       |
| Used or to be used for breeding ----- farms, 1982..              | 22      | 129       | 134       | 44        | 65        | 2         | 4         |
| 1978..                                                           | 26      | 177       | 205       | 55        | 72        | 1         | 6         |
| number, 1982..                                                   | 354     | 2 759     | 2 286     | 837       | 3 122     | (D)       | 51        |
| 1978..                                                           | 543     | 3 928     | 2 894     | 1 272     | 3 075     | (D)       | 105       |
| Other ----- farms, 1982..                                        | 23      | 128       | 149       | 48        | 68        | -         | 7         |
| 1978..                                                           | 24      | 174       | 190       | 61        | 78        | 1         | 7         |
| number, 1982..                                                   | 1 680   | 12 100    | 11 587    | 3 360     | 17 749    | -         | 652       |
| 1978..                                                           | 1 043   | 10 836    | 9 828     | 3 028     | 15 886    | (D)       | 442       |
| Hogs and pigs sold ----- farms, 1982..                           | 24      | 157       | 165       | 50        | 79        | 2         | 9         |
| 1978..                                                           | 27      | 196       | 240       | 62        | 84        | 1         | 8         |
| number, 1982..                                                   | 4 766   | 38 213    | 27 128    | 10 856    | 39 835    | (D)       | 953       |
| 1978..                                                           | 5 008   | 39 677    | 32 253    | 12 806    | 35 121    | (D)       | 779       |
| Feeder pigs ----- farms, 1982..                                  | 17      | 111       | 102       | 35        | 33        | -         | 5         |
| 1978..                                                           | 23      | 153       | 169       | 41        | 32        | 1         | 2         |
| number, 1982..                                                   | 3 969   | 24 168    | 14 022    | 7 199     | 11 992    | -         | 105       |
| 1978..                                                           | 4 849   | 29 944    | 21 323    | 9 984     | 12 298    | (D)       | (D)       |
| Sheep and lambs inventory ----- farms, 1982..                    | 8       | 34        | 49        | 8         | 23        | 2         | 2         |
| 1978..                                                           | 9       | 29        | 32        | 7         | 17        | -         | 1         |
| number, 1982..                                                   | 177     | 339       | 657       | 31        | 2 360     | (D)       | (D)       |
| 1978..                                                           | 155     | 257       | 413       | 26        | 738       | -         | (D)       |
| Sheep and lambs sold ----- farms, 1982..                         | 7       | 22        | 29        | 4         | 23        | -         | 1         |
| 1978..                                                           | 6       | 19        | 24        | 3         | 13        | -         | 1         |
| number, 1982..                                                   | 130     | 164       | 372       | 23        | 1 664     | -         | (D)       |
| 1978..                                                           | 103     | 111       | 149       | 7         | 444       | -         | (D)       |
| Hens and pullets of laying age inventory ----- farms, 1982..     | 29      | 90        | 158       | 45        | 39        | -         | 3         |
| 1978..                                                           | 29      | 105       | 225       | 51        | 36        | -         | 4         |
| number, 1982..                                                   | (D)     | 62 008    | 18 813    | (D)       | 11 231    | -         | (D)       |
| 1978..                                                           | (D)     | 54 418    | 53 126    | 14 034    | (D)       | -         | 1 800     |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | 1       | 14        | 12        | 1         | 3         | -         | -         |
| 1978..                                                           | -       | 12        | 15        | 4         | 2         | -         | -         |
| number, 1982..                                                   | (D)     | (D)       | 494       | (D)       | (D)       | -         | -         |
| 1978..                                                           | -       | (D)       | 1 363     | (D)       | (D)       | -         | -         |
| <b>CROPS HARVESTED</b>                                           |         |           |           |           |           |           |           |
| Corn for grain or seed ----- farms, 1982..                       | 75      | 685       | 1 131     | 350       | 283       | -         | 20        |
| 1978..                                                           | 69      | 711       | 1 087     | 326       | 262       | 2         | 17        |
| acres, 1982..                                                    | 1 937   | 44 176    | 45 602    | 18 083    | 33 048    | -         | 1 186     |
| 1978..                                                           | 1 602   | 36 715    | 33 054    | 15 429    | 25 533    | (D)       | 844       |
| bushels, 1982..                                                  | 170 114 | 4 485 454 | 4 086 414 | 1 556 480 | 2 916 823 | -         | 124 983   |
| 1978..                                                           | 149 778 | 3 376 810 | 2 899 651 | 1 229 250 | 2 160 445 | (D)       | 51 171    |
| Corn for silage or green chop ----- farms, 1982..                | 197     | 866       | 1 660     | 330       | 165       | 2         | 4         |
| 1978..                                                           | 176     | 841       | 1 736     | 302       | 146       | 2         | 4         |
| acres, 1982..                                                    | 4 154   | 25 589    | 43 745    | 10 534    | 5 957     | (D)       | (D)       |
| 1978..                                                           | 3 641   | 20 813    | 41 337    | 7 099     | 4 163     | (D)       | 69        |
| tons, green, 1982..                                              | 47 263  | 348 706   | 480 146   | 109 880   | 65 873    | (D)       | (D)       |
| 1978..                                                           | 37 293  | 270 035   | 424 044   | 76 769    | 41 901    | (D)       | 365       |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                             | Monroe    | Oconto    | Oneida | Outagamie | Ozaukee   | Pepin     | Pierce    |
|------------------------------------------------------------------|-----------|-----------|--------|-----------|-----------|-----------|-----------|
| <b>LIVESTOCK AND POULTRY</b>                                     |           |           |        |           |           |           |           |
| Cattle and calves inventory ----- farms, 1982..                  | 1 096     | 751       | 13     | 1 059     | 257       | 316       | 830       |
| 1978..                                                           | 1 039     | 769       | 15     | 1 097     | 249       | 318       | 822       |
| number, 1982..                                                   | 80 579    | 60 202    | 1 038  | 101 496   | 23 551    | 25 985    | 73 406    |
| 1978..                                                           | 69 613    | 51 329    | 1 079  | 94 331    | 20 748    | 23 582    | 66 046    |
| Cows and heifers that had calved ----- farms, 1982..             | 1 029     | 710       | 11     | 942       | 233       | 299       | 734       |
| 1978..                                                           | 1 000     | 728       | 12     | 990       | 233       | 308       | 743       |
| number, 1982..                                                   | 39 886    | 30 060    | 390    | 48 762    | 12 188    | 12 377    | 30 348    |
| 1978..                                                           | 36 279    | 27 615    | 285    | 45 499    | 10 928    | 11 318    | 27 759    |
| Beef cows ----- farms, 1982..                                    | 139       | 73        | 5      | 71        | 29        | 56        | 197       |
| 1978..                                                           | 147       | 81        | 5      | 64        | 30        | 66        | 219       |
| number, 1982..                                                   | 2 070     | 809       | 115    | 838       | 620       | 1 439     | 5 187     |
| 1978..                                                           | 2 411     | 765       | 88     | 933       | 364       | 1 404     | 4 685     |
| Milk cows ----- farms, 1982..                                    | 954       | 684       | 9      | 920       | 212       | 270       | 616       |
| 1978..                                                           | 933       | 698       | 12     | 962       | 215       | 273       | 609       |
| number, 1982..                                                   | 37 816    | 29 251    | 275    | 47 924    | 11 568    | 10 938    | 25 161    |
| 1978..                                                           | 33 868    | 26 850    | 197    | 44 566    | 10 564    | 9 914     | 23 074    |
| Heifers and heifer calves ----- farms, 1982..                    | 1 055     | 718       | 11     | 974       | 233       | 293       | 747       |
| number, 1982..                                                   | 32 356    | 23 306    | 262    | 38 568    | 8 678     | 9 164     | 23 998    |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 722       | 493       | 10     | 667       | 193       | 252       | 709       |
| number, 1982..                                                   | 8 337     | 6 836     | 386    | 14 166    | 2 685     | 4 444     | 19 060    |
| Cattle and calves sold ----- farms, 1982..                       | 1 107     | 756       | 13     | 1 059     | 251       | 318       | 839       |
| 1978..                                                           | 1 054     | 770       | 15     | 1 115     | 246       | 316       | 831       |
| number, 1982..                                                   | 28 365    | 24 237    | 897    | 47 594    | 7 931     | 8 690     | 28 509    |
| 1978..                                                           | 28 165    | 22 527    | 783    | 48 950    | 9 282     | 7 486     | 25 732    |
| Calves ----- farms, 1982..                                       | 899       | 651       | 9      | 867       | 187       | 226       | 420       |
| number, 1982..                                                   | 14 635    | 14 630    | 729    | 29 180    | 4 010     | 3 570     | 6 553     |
| 1978..                                                           | 1 028     | 669       | 13     | 974       | 232       | 292       | 775       |
| Cattle ----- farms, 1982..                                       | 979       | 718       | 13     | 1 016     | 221       | 287       | 796       |
| number, 1982..                                                   | 13 730    | 9 607     | 168    | 18 414    | 3 921     | 5 120     | 21 956    |
| 1978..                                                           | 12 917    | 8 784     | 118    | 17 747    | 3 611     | 3 924     | 19 691    |
| Fattened on grains and concentrates ----- farms, 1982..          | 143       | 88        | 1      | 189       | 65        | 70        | 232       |
| number, 1982..                                                   | 2 343     | 1 636     | (D)    | 4 113     | 1 091     | 1 494     | 8 223     |
| Hogs and pigs inventory ----- farms, 1982..                      | 131       | 90        | 3      | 163       | 56        | 61        | 175       |
| 1978..                                                           | 142       | 134       | 4      | 219       | 63        | 102       | 212       |
| number, 1982..                                                   | 6 981     | 6 698     | (D)    | 32 161    | 6 321     | 5 883     | 22 884    |
| 1978..                                                           | 8 085     | 7 677     | (D)    | 26 821    | 4 548     | 7 132     | 22 947    |
| Used or to be used for breeding ----- farms, 1982..              | 104       | 68        | 3      | 130       | 42        | 50        | 140       |
| 1978..                                                           | 121       | 108       | 2      | 177       | 51        | 92        | 182       |
| number, 1982..                                                   | 1 495     | 1 719     | (D)    | 4 579     | 984       | 861       | 3 201     |
| 1978..                                                           | 1 568     | 2 261     | (D)    | 4 996     | 1 569     | 1 275     | 3 825     |
| Other ----- farms, 1982..                                        | 117       | 75        | 2      | 145       | 51        | 54        | 165       |
| 1978..                                                           | 115       | 117       | 4      | 195       | 54        | 90        | 195       |
| number, 1982..                                                   | 5 486     | 4 979     | (D)    | 27 582    | 5 337     | 5 022     | 19 683    |
| 1978..                                                           | 6 517     | 5 416     | 19     | 21 825    | 2 979     | 5 857     | 19 122    |
| Hogs and pigs sold ----- farms, 1982..                           | 134       | 89        | 3      | 173       | 57        | 70        | 187       |
| 1978..                                                           | 143       | 125       | 3      | 229       | 67        | 103       | 219       |
| number, 1982..                                                   | 14 399    | 15 870    | (D)    | 55 264    | 14 131    | 9 762     | 42 452    |
| 1978..                                                           | 14 309    | 17 602    | (D)    | 51 723    | 13 542    | 10 776    | 35 897    |
| Feeder pigs ----- farms, 1982..                                  | 77        | 54        | 2      | 82        | 26        | 12        | 54        |
| 1978..                                                           | 66        | 85        | 2      | 120       | 42        | 19        | 70        |
| number, 1982..                                                   | 8 820     | 10 466    | (D)    | 21 750    | 8 387     | (D)       | 11 722    |
| 1978..                                                           | 6 985     | 12 301    | (D)    | 23 714    | 9 679     | 2 296     | 13 569    |
| Sheep and lambs inventory ----- farms, 1982..                    | 23        | 12        | 2      | 27        | 3         | 6         | 28        |
| 1978..                                                           | 22        | 14        | 1      | 19        | 3         | 6         | 32        |
| number, 1982..                                                   | 357       | 262       | (D)    | 825       | 16        | (D)       | 1 727     |
| 1978..                                                           | 205       | 447       | (D)    | 811       | (D)       | (D)       | 1 994     |
| Sheep and lambs sold ----- farms, 1982..                         | 23        | 7         | 1      | 25        | 1         | 6         | 29        |
| 1978..                                                           | 17        | 4         | 1      | 17        | 4         | 6         | 31        |
| number, 1982..                                                   | 306       | (D)       | (D)    | 974       | (D)       | (D)       | 1 715     |
| 1978..                                                           | 152       | (D)       | (D)    | 546       | 7         | (D)       | 1 964     |
| Hens and pullets of laying age inventory ----- farms, 1982..     | 88        | 57        | 3      | 67        | 30        | 22        | 65        |
| 1978..                                                           | 101       | 91        | 7      | 85        | 47        | 34        | 70        |
| number, 1982..                                                   | 6 416     | (D)       | (D)    | (D)       | (D)       | (D)       | (D)       |
| 1978..                                                           | 7 428     | 28 607    | (D)    | (D)       | 17 370    | (D)       | (D)       |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | 14        | -         | -      | 12        | 6         | 3         | 9         |
| 1978..                                                           | 7         | 7         | -      | 17        | 12        | 5         | 7         |
| number, 1982..                                                   | 1 610     | -         | -      | 898       | 444       | 300       | 1 311     |
| 1978..                                                           | 453       | 645       | -      | 2 688     | 1 078     | (D)       | 1 267     |
| <b>CROPS HARVESTED</b>                                           |           |           |        |           |           |           |           |
| Corn for grain or seed ----- farms, 1982..                       | 1 024     | 687       | 1      | 1 032     | 249       | 313       | 838       |
| 1978..                                                           | 993       | 707       | -      | 1 119     | 234       | 336       | 861       |
| acres, 1982..                                                    | 42 709    | 39 065    | (D)    | 73 203    | 18 485    | 19 835    | 63 226    |
| 1978..                                                           | 37 739    | 34 249    | -      | 66 454    | 14 989    | 18 500    | 59 894    |
| bushels, 1982..                                                  | 4 504 523 | 3 505 168 | (D)    | 7 479 720 | 1 749 529 | 1 835 239 | 5 475 384 |
| 1978..                                                           | 3 695 751 | 3 161 265 | -      | 6 369 901 | 1 165 779 | 1 772 573 | 5 798 836 |
| Corn for silage or green chop ----- farms, 1982..                | 775       | 656       | 6      | 935       | 203       | 208       | 602       |
| 1978..                                                           | 694       | 655       | 4      | 967       | 201       | 177       | 566       |
| acres, 1982..                                                    | 13 045    | 18 802    | 235    | 32 905    | 6 745     | 4 635     | 16 576    |
| 1978..                                                           | 9 989     | 14 991    | (D)    | 29 820    | 6 016     | 2 681     | 10 682    |
| tons, green, 1982..                                              | 174 873   | 219 680   | 3 685  | 442 824   | 75 771    | 57 106    | 202 408   |
| 1978..                                                           | 135 799   | 164 622   | (D)    | 370 846   | 54 213    | 34 175    | 144 403   |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                             | Polk      | Portage   | Price   | Racine    | Richland  | Rock       | Rusk    | St. Croix |
|------------------------------------------------------------------|-----------|-----------|---------|-----------|-----------|------------|---------|-----------|
| <b>LIVESTOCK AND POULTRY</b>                                     |           |           |         |           |           |            |         |           |
| Cattle and calves inventory ----- farms, 1982..                  | 959       | 566       | 288     | 254       | 778       | 765        | 521     | 980       |
| 1978..                                                           | 929       | 523       | 305     | 250       | 787       | 811        | 496     | 947       |
| number, 1982..                                                   | 74 407    | 40 555    | 14 507  | 20 744    | 63 290    | 78 956     | 33 746  | 90 956    |
| 1978..                                                           | 63 471    | 36 204    | 14 174  | 17 512    | 54 491    | 76 034     | 30 180  | 76 931    |
| Cows and heifers that had calved ----- farms, 1982..             | 892       | 516       | 282     | 193       | 742       | 616        | 512     | 904       |
| 1978..                                                           | 877       | 501       | 302     | 196       | 747       | 660        | 489     | 881       |
| number, 1982..                                                   | 35 867    | 19 383    | 7 927   | 8 373     | 30 077    | 30 895     | 18 318  | 41 313    |
| 1978..                                                           | 31 503    | 17 764    | 8 533   | 7 366     | 27 196    | 30 927     | 16 545  | 36 229    |
| Beef cows ----- farms, 1982..                                    | 148       | 77        | 32      | 39        | 137       | 185        | 60      | 185       |
| 1978..                                                           | 135       | 57        | 46      | 40        | 164       | 192        | 58      | 183       |
| number, 1982..                                                   | 2 730     | 2 060     | 477     | 671       | 4 052     | 5 413      | 673     | 4 392     |
| 1978..                                                           | 1 859     | 2 254     | 822     | 510       | 3 353     | 5 629      | 550     | 4 180     |
| Milk cows ----- farms, 1982..                                    | 843       | 480       | 276     | 169       | 676       | 474        | 505     | 793       |
| 1978..                                                           | 814       | 471       | 296     | 173       | 682       | 520        | 480     | 764       |
| number, 1982..                                                   | 33 137    | 17 323    | 7 450   | 7 702     | 26 025    | 25 482     | 17 645  | 36 921    |
| 1978..                                                           | 29 644    | 15 510    | 7 711   | 6 856     | 23 843    | 25 298     | 15 995  | 32 049    |
| Heifers and heifer calves ----- farms, 1982..                    | 887       | 525       | 278     | 198       | 738       | 621        | 507     | 890       |
| number, 1982..                                                   | 27 814    | 13 515    | 5 607   | 6 177     | 24 162    | 24 540     | 12 391  | 33 694    |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 721       | 394       | 160     | 205       | 542       | 627        | 314     | 760       |
| number, 1982..                                                   | 10 726    | 7 657     | 973     | 6 194     | 9 051     | 23 521     | 3 037   | 15 949    |
| Cattle and calves sold ----- farms, 1982..                       | 952       | 571       | 291     | 251       | 791       | 763        | 527     | 999       |
| 1978..                                                           | 945       | 523       | 309     | 252       | 797       | 811        | 513     | 960       |
| number, 1982..                                                   | 23 803    | 29 997    | 5 627   | 9 226     | 24 393    | 40 576     | 12 661  | 34 481    |
| 1978..                                                           | 22 676    | 19 375    | 6 448   | 10 173    | 24 054    | 39 568     | 12 218  | 27 808    |
| Calves ----- farms, 1982..                                       | 678       | 453       | 267     | 133       | 623       | 405        | 474     | 658       |
| number, 1982..                                                   | 10 308    | 9 425     | 3 533   | 2 783     | 11 264    | 12 841     | 7 246   | 15 254    |
| Cattle ----- farms, 1982..                                       | 868       | 522       | 257     | 229       | 715       | 686        | 484     | 894       |
| 1978..                                                           | 859       | 463       | 283     | 238       | 736       | 742        | 458     | 855       |
| number, 1982..                                                   | 13 495    | 20 572    | 2 094   | 6 443     | 13 129    | 27 735     | 5 415   | 19 227    |
| 1978..                                                           | 13 274    | 11 482    | 2 325   | 6 386     | 13 600    | 28 202     | 4 714   | 16 847    |
| Fattened on grains and concentrates ----- farms, 1982..          | 127       | 86        | 6       | 109       | 90        | 324        | 18      | 180       |
| number, 1982..                                                   | 2 820     | 10 688    | 46      | 4 024     | 2 087     | 17 250     | 137     | 5 464     |
| Hogs and pigs inventory ----- farms, 1982..                      | 87        | 109       | 16      | 68        | 87        | 244        | 26      | 128       |
| 1978..                                                           | 106       | 104       | 17      | 87        | 147       | 286        | 30      | 159       |
| number, 1982..                                                   | 7 017     | 9 110     | 94      | 13 869    | 20 722    | 52 897     | 873     | 19 357    |
| 1978..                                                           | 6 578     | 7 783     | 263     | 14 505    | 21 422    | 50 619     | 810     | 19 088    |
| Used or to be used for breeding ----- farms, 1982..              | 59        | 81        | 8       | 51        | 77        | 188        | 19      | 85        |
| 1978..                                                           | 81        | 83        | 13      | 62        | 124       | 216        | 19      | 126       |
| number, 1982..                                                   | 1 122     | 1 626     | 35      | 1 338     | 4 426     | 7 359      | 210     | 2 671     |
| 1978..                                                           | 1 510     | 1 471     | 114     | 1 715     | 3 455     | 8 415      | 227     | 2 935     |
| Other ----- farms, 1982..                                        | 84        | 104       | 14      | 65        | 79        | 231        | 25      | 125       |
| 1978..                                                           | 90        | 91        | 12      | 79        | 131       | 265        | 24      | 140       |
| number, 1982..                                                   | 5 895     | 7 484     | 59      | 12 531    | 16 296    | 45 538     | 663     | 16 686    |
| 1978..                                                           | 5 068     | 6 312     | 149     | 12 790    | 17 967    | 42 204     | 583     | 16 153    |
| Hogs and pigs sold ----- farms, 1982..                           | 88        | 104       | 7       | 72        | 89        | 261        | 24      | 125       |
| 1978..                                                           | 99        | 98        | 12      | 92        | 156       | 298        | 24      | 160       |
| number, 1982..                                                   | 12 092    | 19 498    | 250     | 21 201    | 45 547    | 84 695     | 2 670   | 34 127    |
| 1978..                                                           | 10 874    | 17 186    | 1 323   | 22 064    | 40 856    | 79 209     | 2 045   | 29 525    |
| Feeder pigs ----- farms, 1982..                                  | 30        | 53        | 5       | 15        | 40        | 55         | 15      | 35        |
| 1978..                                                           | 48        | 52        | 9       | 14        | 60        | 69         | 13      | 53        |
| number, 1982..                                                   | 5 533     | 11 019    | 187     | 2 642     | 22 753    | 12 743     | 2 233   | 5 412     |
| 1978..                                                           | 5 808     | 9 554     | 1 251   | 2 242     | 20 882    | 13 014     | 1 392   | 7 924     |
| Sheep and lambs inventory ----- farms, 1982..                    | 28        | 12        | 8       | 17        | 23        | 55         | 4       | 42        |
| 1978..                                                           | 19        | 6         | 1       | 17        | 19        | 55         | 2       | 27        |
| number, 1982..                                                   | 1 573     | 63        | 57      | 519       | 487       | 3 254      | 27      | 1 836     |
| 1978..                                                           | 862       | 84        | (D)     | 620       | 679       | 2 794      | (D)     | 1 439     |
| Sheep and lambs sold ----- farms, 1982..                         | 27        | 6         | 4       | 15        | 19        | 52         | 4       | 42        |
| 1978..                                                           | 18        | 4         | -       | 14        | 18        | 48         | -       | 26        |
| number, 1982..                                                   | 2 508     | 44        | 45      | 429       | 345       | 2 331      | 10      | 1 659     |
| 1978..                                                           | 842       | (D)       | -       | 354       | 577       | 2 113      | -       | 948       |
| Hens and pullets of laying age inventory ----- farms, 1982..     | 69        | 92        | 36      | 30        | 65        | 50         | 58      | 55        |
| 1978..                                                           | 77        | 101       | 34      | 54        | 87        | 84         | 63      | 82        |
| number, 1982..                                                   | 5 637     | 26 636    | (D)     | (D)       | 2 555     | (D)        | (D)     | (D)       |
| 1978..                                                           | 6 180     | 30 358    | (D)     | 89 529    | (D)       | 46 925     | 3 336   | (D)       |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | 5         | 4         | 2       | 13        | 5         | 12         | 1       | 11        |
| 1978..                                                           | 10        | 9         | 1       | 8         | 4         | 6          | 3       | 7         |
| number, 1982..                                                   | 2 351     | (D)       | (D)     | 4 645     | (D)       | 1 323      | (D)     | 1 087     |
| 1978..                                                           | 1 010     | (D)       | (D)     | 3 739     | (D)       | 1 396      | 300     | 1 847     |
| <b>CROPS HARVESTED</b>                                           |           |           |         |           |           |            |         |           |
| Corn for grain or seed ----- farms, 1982..                       | 831       | 607       | 45      | 330       | 744       | 977        | 214     | 883       |
| 1978..                                                           | 893       | 533       | 49      | 355       | 753       | 1 014      | 230     | 941       |
| acres, 1982..                                                    | 43 712    | 38 857    | 1 416   | 39 553    | 33 378    | 156 086    | 6 678   | 66 120    |
| 1978..                                                           | 44 767    | 27 441    | 1 148   | 36 102    | 28 676    | 148 904    | 5 851   | 69 551    |
| bushels, 1982..                                                  | 3 712 278 | 3 972 364 | 115 456 | 4 550 316 | 3 568 816 | 18 459 031 | 548 597 | 4 785 733 |
| 1978..                                                           | 4 289 335 | 2 563 255 | 94 842  | 3 716 899 | 2 891 953 | 15 284 157 | 484 313 | 6 600 571 |
| Corn for silage or green chop ----- farms, 1982..                | 713       | 444       | 148     | 175       | 440       | 508        | 346     | 759       |
| 1978..                                                           | 647       | 438       | 160     | 190       | 464       | 519        | 340     | 676       |
| acres, 1982..                                                    | 20 638    | 11 401    | 2 505   | 6 215     | 8 064     | 16 033     | 8 086   | 27 972    |
| 1978..                                                           | 12 149    | 9 780     | 2 386   | 5 223     | 6 776     | 15 643     | 7 591   | 16 436    |
| tons, green, 1982..                                              | 225 781   | 138 357   | 26 035  | 81 866    | 104 215   | 227 099    | 81 302  | 270 588   |
| 1978..                                                           | 149 792   | 101 337   | 23 313  | 67 828    | 85 117    | 210 590    | 75 057  | 196 317   |

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

(For meaning of abbreviations and symbols, see introductory text)

| Item                                                             | Sauk      | Sawyer  | Shawano   | Sheboygan | Taylor    | Trempealeau | Vernon    | Vilas |
|------------------------------------------------------------------|-----------|---------|-----------|-----------|-----------|-------------|-----------|-------|
| <b>LIVESTOCK AND POULTRY</b>                                     |           |         |           |           |           |             |           |       |
| Cattle and calves inventory ----- farms, 1982..                  | 1 048     | 81      | 1 251     | 739       | 787       | 1 032       | 1 459     | 4     |
| 1978..                                                           | 1 046     | 87      | 1 200     | 736       | 792       | 1 025       | 1 443     | 4     |
| number, 1982..                                                   | 104 057   | 6 459   | 98 718    | 68 063    | 55 845    | 88 852      | 101 687   | (D)   |
| 1978..                                                           | 90 125    | 5 463   | 80 081    | 59 783    | 49 091    | 79 203      | 85 897    | (D)   |
| Cows and heifers that had calved ----- farms, 1982..             | 968       | 78      | 1 194     | 668       | 764       | 949         | 1 386     | 4     |
| 1978..                                                           | 975       | 85      | 1 161     | 678       | 775       | 961         | 1 370     | 3     |
| number, 1982..                                                   | 45 071    | 3 158   | 51 486    | 33 103    | 29 387    | 39 873      | 50 077    | 160   |
| 1978..                                                           | 42 048    | 3 020   | 45 261    | 30 146    | 27 557    | 36 570      | 45 313    | (D)   |
| Beef cows ----- farms, 1982..                                    | 202       | 17      | 101       | 74        | 55        | 188         | 221       | 3     |
| 1978..                                                           | 209       | 16      | 96        | 65        | 56        | 197         | 223       | 2     |
| number, 1982..                                                   | 6 192     | 480     | 1 122     | 1 184     | 705       | 4 618       | 4 977     | (D)   |
| 1978..                                                           | 5 369     | 217     | 921       | 1 115     | 470       | 4 329       | 4 640     | (D)   |
| Milk cows ----- farms, 1982..                                    | 852       | 69      | 1 166     | 634       | 751       | 853         | 1 285     | 1     |
| 1978..                                                           | 861       | 82      | 1 136     | 642       | 765       | 857         | 1 276     | 1     |
| number, 1982..                                                   | 38 879    | 2 678   | 50 364    | 31 919    | 28 682    | 35 255      | 45 100    | (D)   |
| 1978..                                                           | 36 679    | 2 803   | 44 340    | 29 031    | 27 087    | 32 241      | 40 673    | (D)   |
| Heifers and heifer calves ----- farms, 1982..                    | 973       | 74      | 1 184     | 693       | 763       | 951         | 1 380     | 2     |
| number, 1982..                                                   | 36 079    | 2 407   | 36 880    | 26 621    | 21 731    | 32 078      | 39 442    | (D)   |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 838       | 56      | 678       | 499       | 421       | 788         | 951       | 2     |
| number, 1982..                                                   | 22 907    | 894     | 10 352    | 8 339     | 4 727     | 16 901      | 12 168    | (D)   |
| Cattle and calves sold ----- farms, 1982..                       | 1 052     | 81      | 1 263     | 735       | 795       | 1 041       | 1 470     | 4     |
| 1978..                                                           | 1 050     | 85      | 1 216     | 750       | 806       | 1 035       | 1 459     | 4     |
| number, 1982..                                                   | 32 790    | 2 245   | 46 991    | 26 235    | 27 294    | 35 890      | 42 077    | (D)   |
| 1978..                                                           | 32 159    | 2 180   | 37 717    | 28 657    | 23 634    | 30 693      | 38 620    | (D)   |
| Calves ----- farms, 1982..                                       | 654       | 51      | 1 132     | 570       | 727       | 701         | 1 237     | 3     |
| number, 1982..                                                   | 9 606     | 993     | 28 600    | 14 302    | 20 101    | 16 357      | 18 553    | (D)   |
| 1978..                                                           | 976       | 76      | 1 128     | 685       | 715       | 946         | 1 298     | 4     |
| Cattle ----- farms, 1982..                                       | 972       | 76      | 1 110     | 696       | 722       | 948         | 1 322     | 3     |
| number, 1982..                                                   | 23 184    | 1 252   | 18 391    | 11 933    | 7 193     | 19 533      | 23 524    | (D)   |
| 1978..                                                           | 20 943    | 662     | 11 739    | 11 867    | 6 988     | 18 124      | 20 077    | (D)   |
| Fattened on grains and concentrates ----- farms, 1982..          | 344       | 3       | 112       | 143       | 30        | 171         | 171       | -     |
| number, 1982..                                                   | 10 357    | 60      | 1 432     | 2 450     | 312       | 4 820       | 2 426     | -     |
| Hogs and pigs inventory ----- farms, 1982..                      | 264       | 6       | 120       | 147       | 63        | 177         | 164       | -     |
| 1978..                                                           | 356       | 4       | 167       | 168       | 79        | 209         | 246       | -     |
| number, 1982..                                                   | 71 106    | 1 971   | 7 486     | 15 324    | 2 629     | 23 237      | 9 810     | -     |
| 1978..                                                           | 71 139    | (D)     | 7 611     | 13 012    | 2 295     | 21 983      | 12 540    | -     |
| Used or to be used for breeding ----- farms, 1982..              | 215       | 3       | 97        | 115       | 50        | 124         | 125       | -     |
| 1978..                                                           | 291       | 4       | 149       | 154       | 64        | 172         | 196       | -     |
| number, 1982..                                                   | 9 623     | 290     | 1 378     | 2 818     | 695       | 3 241       | 1 915     | -     |
| 1978..                                                           | 9 677     | (D)     | 1 996     | 3 356     | 793       | 3 321       | 2 487     | -     |
| Other ----- farms, 1982..                                        | 246       | 6       | 97        | 136       | 48        | 167         | 144       | -     |
| 1978..                                                           | 329       | 3       | 136       | 146       | 64        | 184         | 223       | -     |
| number, 1982..                                                   | 61 483    | 1 681   | 6 108     | 12 506    | 1 934     | 19 996      | 7 895     | -     |
| 1978..                                                           | 61 462    | (D)     | 5 615     | 9 656     | 1 502     | 18 662      | 10 053    | -     |
| Hogs and pigs sold ----- farms, 1982..                           | 283       | 5       | 123       | 150       | 53        | 183         | 161       | -     |
| 1978..                                                           | 368       | 3       | 160       | 176       | 64        | 208         | 235       | -     |
| number, 1982..                                                   | 115 861   | 4 314   | 14 672    | 30 525    | 9 538     | 44 037      | 20 162    | -     |
| 1978..                                                           | 105 443   | (D)     | 21 147    | 36 488    | 8 066     | 44 376      | 21 554    | -     |
| Feeder pigs ----- farms, 1982..                                  | 81        | 3       | 69        | 81        | 40        | 55          | 54        | -     |
| 1978..                                                           | 93        | 1       | 107       | 118       | 51        | 82          | 91        | -     |
| number, 1982..                                                   | 33 467    | (D)     | 9 025     | 17 998    | 8 050     | 16 823      | 9 148     | -     |
| 1978..                                                           | 28 867    | (D)     | 14 193    | 24 050    | 6 860     | 13 365      | 11 235    | -     |
| Sheep and lambs inventory ----- farms, 1982..                    | 41        | 2       | 25        | 18        | 5         | 27          | 30        | -     |
| 1978..                                                           | 34        | 3       | 25        | 15        | 8         | 21          | 28        | -     |
| number, 1982..                                                   | 1 769     | (D)     | 246       | 555       | 136       | 1 048       | 1 957     | -     |
| 1978..                                                           | 1 435     | (D)     | 229       | 203       | 108       | 926         | 1 820     | -     |
| Sheep and lambs sold ----- farms, 1982..                         | 33        | 1       | 14        | 18        | 4         | 27          | 19        | -     |
| 1978..                                                           | 34        | 2       | 17        | 11        | 6         | 20          | 29        | -     |
| number, 1982..                                                   | 1 344     | (D)     | 174       | 506       | (D)       | 651         | 1 459     | -     |
| 1978..                                                           | 1 023     | (D)     | 75        | 178       | 102       | 848         | 1 394     | -     |
| Hens and pullets of laying age inventory ----- farms, 1982..     | 105       | 7       | 84        | 67        | 73        | 61          | 139       | -     |
| 1978..                                                           | 140       | 9       | 125       | 78        | 82        | 72          | 196       | -     |
| number, 1982..                                                   | (D)       | (D)     | 12 822    | (D)       | (D)       | (D)         | 27 261    | -     |
| 1978..                                                           | (D)       | (D)     | 18 196    | 18 370    | 29 590    | 178 144     | 13 226    | -     |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | 8         | -       | 11        | 11        | 4         | 24          | 15        | -     |
| 1978..                                                           | 11        | -       | 9         | 14        | 4         | 26          | 11        | -     |
| number, 1982..                                                   | 863       | -       | 1 140     | (D)       | 295       | 6 347 920   | 951       | -     |
| 1978..                                                           | 1 096     | -       | (D)       | 1 281     | 344       | (D)         | 801       | -     |
| <b>CROPS HARVESTED</b>                                           |           |         |           |           |           |             |           |       |
| Corn for grain or seed ----- farms, 1982..                       | 1 062     | 36      | 944       | 635       | 295       | 1 046       | 1 339     | -     |
| 1978..                                                           | 1 084     | 46      | 906       | 631       | 259       | 1 038       | 1 367     | -     |
| acres, 1982..                                                    | 78 489    | 2 825   | 39 344    | 39 639    | 11 992    | 61 370      | 41 718    | -     |
| 1978..                                                           | 70 605    | 2 583   | 32 233    | 35 248    | 6 983     | 54 760      | 40 908    | -     |
| bushels, 1982..                                                  | 8 259 289 | 236 415 | 3 873 753 | 3 631 686 | 1 031 959 | 6 152 549   | 4 330 959 | -     |
| 1978..                                                           | 7 192 731 | 233 344 | 3 217 119 | 2 887 512 | 559 445   | 5 407 134   | 4 163 804 | -     |
| Corn for silage or green chop ----- farms, 1982..                | 731       | 49      | 1 069     | 594       | 500       | 693         | 969       | 3     |
| 1978..                                                           | 769       | 58      | 1 078     | 604       | 564       | 651         | 890       | 2     |
| acres, 1982..                                                    | 17 724    | 1 796   | 29 680    | 20 234    | 11 840    | 15 123      | 13 560    | 34    |
| 1978..                                                           | 16 901    | 1 439   | 25 451    | 17 477    | 12 808    | 11 962      | 10 651    | (D)   |
| tons, green, 1982..                                              | 235 961   | 20 088  | 357 354   | 253 354   | 121 100   | 219 560     | 193 094   | 204   |
| 1978..                                                           | 220 082   | 14 950  | 303 002   | 199 647   | 119 336   | 165 397     | 149 894   | (D)   |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                             | Walworth   | Washburn | Washington | Waukesha  | Waupaca   | Waushara  | Winnebago | Wood      |
|------------------------------------------------------------------|------------|----------|------------|-----------|-----------|-----------|-----------|-----------|
| <b>LIVESTOCK AND POULTRY</b>                                     |            |          |            |           |           |           |           |           |
| Cattle and calves inventory ----- farms, 1982..                  | 536        | 188      | 590        | 313       | 868       | 352       | 576       | 696       |
| 1978..                                                           | 565        | 179      | 571        | 326       | 884       | 349       | 593       | 707       |
| number, 1982..                                                   | 53 682     | 14 588   | 46 962     | 25 457    | 69 031    | 24 282    | 45 998    | 49 373    |
| 1978..                                                           | 48 691     | 12 763   | 39 075     | 23 684    | 61 888    | 21 541    | 43 081    | 48 856    |
| Cows and heifers that had calved ----- farms, 1982..             | 440        | 175      | 537        | 267       | 812       | 310       | 526       | 666       |
| 1978..                                                           | 461        | 170      | 529        | 285       | 847       | 315       | 542       | 683       |
| number, 1982..                                                   | 21 637     | 7 227    | 24 870     | 11 364    | 34 160    | 11 274    | 22 567    | 26 162    |
| 1978..                                                           | 21 085     | 7 132    | 21 677     | 11 653    | 32 844    | 10 353    | 21 756    | 24 072    |
| Beef cows ----- farms, 1982..                                    | 99         | 32       | 78         | 67        | 83        | 53        | 48        | 75        |
| 1978..                                                           | 107        | 43       | 62         | 66        | 72        | 50        | 53        | 86        |
| number, 1982..                                                   | 2 218      | 1 425    | 1 498      | 1 092     | 850       | 886       | 698       | 905       |
| 1978..                                                           | 1 913      | 2 534    | 646        | 1 230     | 937       | 610       | 664       | 900       |
| Milk cows ----- farms, 1982..                                    | 366        | 161      | 495        | 213       | 772       | 278       | 496       | 643       |
| 1978..                                                           | 390        | 148      | 498        | 237       | 817       | 295       | 519       | 649       |
| number, 1982..                                                   | 19 419     | 5 802    | 23 372     | 10 272    | 33 310    | 10 388    | 21 869    | 25 257    |
| 1978..                                                           | 19 172     | 4 598    | 21 031     | 10 423    | 31 907    | 9 743     | 21 092    | 23 172    |
| Heifers and heifer calves ----- farms, 1982..                    | 444        | 179      | 530        | 258       | 802       | 310       | 530       | 667       |
| number, 1982..                                                   | 17 603     | 5 044    | 15 963     | 8 605     | 26 214    | 8 485     | 17 228    | 19 131    |
| Steers, steer calves, bulls, and bull calves ----- farms, 1982.. | 425        | 153      | 411        | 218       | 530       | 411       | 393       | 426       |
| number, 1982..                                                   | 14 442     | 2 317    | 6 129      | 5 488     | 8 657     | 4 523     | 6 203     | 4 080     |
| Cattle and calves sold ----- farms, 1982..                       | 545        | 190      | 591        | 309       | 876       | 354       | 582       | 700       |
| 1978..                                                           | 563        | 189      | 583        | 329       | 892       | 348       | 596       | 717       |
| number, 1982..                                                   | 34 876     | 5 328    | 16 100     | 9 452     | 26 699    | 12 101    | 16 204    | 18 854    |
| 1978..                                                           | 32 234     | 5 353    | 16 474     | 11 520    | 25 385    | 9 583     | 17 440    | 22 480    |
| Calves ----- farms, 1982..                                       | 330        | 125      | 458        | 204       | 715       | 250       | 445       | 626       |
| number, 1982..                                                   | 21 239     | 1 699    | 8 427      | 4 476     | 14 527    | 5 713     | 7 667     | 11 081    |
| Cattle ----- farms, 1982..                                       | 482        | 167      | 548        | 285       | 802       | 327       | 545       | 625       |
| 1978..                                                           | 505        | 177      | 529        | 309       | 817       | 332       | 563       | 638       |
| number, 1982..                                                   | 13 637     | 3 629    | 7 673      | 4 976     | 12 172    | 6 388     | 8 537     | 7 773     |
| 1978..                                                           | 14 871     | 3 308    | 6 878      | 5 761     | 10 846    | 5 501     | 7 990     | 11 538    |
| Fattened on grains and concentrates ----- farms, 1982..          | 197        | 14       | 141        | 96        | 133       | 78        | 143       | 60        |
| number, 1982..                                                   | 5 308      | 305      | 1 878      | 1 920     | 2 741     | 2 690     | 2 146     | 1 233     |
| Hogs and pigs inventory ----- farms, 1982..                      | 115        | 17       | 122        | 52        | 139       | 60        | 88        | 91        |
| 1978..                                                           | 140        | 20       | 146        | 54        | 145       | 80        | 98        | 119       |
| number, 1982..                                                   | 31 251     | 570      | 9 666      | 5 119     | 10 940    | 4 954     | 13 175    | 9 357     |
| 1978..                                                           | 25 071     | 373      | 10 646     | 5 369     | 10 085    | 5 198     | 8 216     | 7 856     |
| Used or to be used for breeding ----- farms, 1982..              | 81         | 9        | 86         | 26        | 111       | 53        | 57        | 76        |
| 1978..                                                           | 96         | 16       | 117        | 30        | 118       | 60        | 80        | 97        |
| number, 1982..                                                   | 3 429      | 57       | 1 914      | 465       | 2 523     | 1 044     | 1 169     | 1 362     |
| 1978..                                                           | 3 025      | 194      | 2 051      | 307       | 2 323     | 1 079     | 1 374     | 1 877     |
| Other ----- farms, 1982..                                        | 113        | 14       | 107        | 49        | 119       | 55        | 85        | 75        |
| 1978..                                                           | 127        | 16       | 127        | 51        | 121       | 70        | 87        | 103       |
| number, 1982..                                                   | 27 822     | 513      | 7 752      | 4 654     | 8 417     | 3 910     | 12 006    | 7 995     |
| 1978..                                                           | 22 046     | 179      | 8 595      | 5 062     | 7 762     | 4 119     | 6 842     | 5 979     |
| Hogs and pigs sold ----- farms, 1982..                           | 125        | 11       | 122        | 51        | 143       | 61        | 88        | 90        |
| 1978..                                                           | 152        | 17       | 145        | 54        | 146       | 76        | 107       | 108       |
| number, 1982..                                                   | 53 730     | 1 825    | 22 344     | 7 790     | 26 371    | 10 531    | 19 515    | 31 207    |
| 1978..                                                           | 38 942     | 734      | 25 794     | 6 335     | 26 562    | 9 476     | 14 042    | 22 829    |
| Feeder pigs ----- farms, 1982..                                  | 23         | 7        | 56         | 11        | 82        | 35        | 30        | 65        |
| 1978..                                                           | 22         | 7        | 81         | 10        | 82        | 41        | 46        | 69        |
| number, 1982..                                                   | 7 633      | (D)      | 11 312     | 733       | 16 567    | 6 196     | 3 865     | 16 102    |
| 1978..                                                           | 4 026      | 272      | 15 339     | 311       | 15 588    | 5 518     | 3 986     | 18 874    |
| Sheep and lambs inventory ----- farms, 1982..                    | 32         | 4        | 6          | 20        | 23        | 12        | 22        | 17        |
| 1978..                                                           | 29         | 1        | 12         | 9         | 19        | 13        | 18        | 16        |
| number, 1982..                                                   | 787        | 348      | 156        | 355       | 564       | 259       | 563       | 760       |
| 1978..                                                           | 782        | (D)      | 217        | 251       | 206       | 366       | 462       | 1 164     |
| Sheep and lambs sold ----- farms, 1982..                         | 31         | 6        | 8          | 20        | 18        | 10        | 21        | 14        |
| 1978..                                                           | 25         | 1        | 10         | 7         | 12        | 13        | 15        | 15        |
| number, 1982..                                                   | 656        | 102      | 98         | 248       | 408       | 479       | 338       | 231       |
| 1978..                                                           | 949        | (D)      | 125        | 159       | 90        | 224       | 405       | 972       |
| Hens and pullets of laying age inventory ----- farms, 1982..     | 45         | 17       | 62         | 50        | 68        | 39        | 47        | 69        |
| 1978..                                                           | 69         | 15       | 79         | 52        | 91        | 50        | 78        | 71        |
| number, 1982..                                                   | 224 898    | (D)      | (D)        | (D)       | 6 417     | (D)       | (D)       | (D)       |
| 1978..                                                           | 116 494    | (D)      | (D)        | (D)       | 9 445     | (D)       | (D)       | 4 557     |
| Broilers and other meat-type chickens sold ----- farms, 1982..   | 10         | -        | 10         | 10        | 12        | 5         | 8         | 7         |
| 1978..                                                           | 7          | -        | 8          | 8         | 11        | 5         | 11        | 5         |
| number, 1982..                                                   | 1 100      | -        | 1 390      | 1 938     | 1 097     | 587       | 1 264     | 783       |
| 1978..                                                           | 558        | -        | 332        | 1 604     | 851       | 680       | 1 672     | 475       |
| <b>CROPS HARVESTED</b>                                           |            |          |            |           |           |           |           |           |
| Corn for grain or seed ----- farms, 1982..                       | 670        | 135      | 577        | 382       | 840       | 380       | 606       | 486       |
| 1978..                                                           | 713        | 142      | 560        | 405       | 843       | 387       | 646       | 418       |
| acres, 1982..                                                    | 99 523     | 6 928    | 33 029     | 57 092    | 48 428    | 37 046    | 50 017    | 25 618    |
| 1978..                                                           | 94 624     | 5 453    | 26 758     | 43 342    | 38 642    | 30 400    | 44 517    | 17 251    |
| bushels, 1982..                                                  | 11 464 168 | 543 977  | 3 229 462  | 5 451 807 | 4 938 691 | 3 590 417 | 4 917 824 | 2 260 675 |
| 1978..                                                           | 10 151 315 | 449 790  | 2 495 213  | 3 833 755 | 3 559 503 | 2 760 557 | 3 989 550 | 1 381 226 |
| Corn for silage or green chop ----- farms, 1982..                | 376        | 132      | 478        | 208       | 734       | 249       | 442       | 525       |
| 1978..                                                           | 383        | 123      | 479        | 238       | 755       | 234       | 444       | 548       |
| acres, 1982..                                                    | 11 635     | 4 303    | 13 263     | 6 207     | 22 010    | 6 797     | 12 442    | 14 699    |
| 1978..                                                           | 10 670     | 2 554    | 11 788     | 6 196     | 18 907    | 4 841     | 11 692    | 14 210    |
| tons, green, 1982..                                              | 171 115    | 49 115   | 162 984    | 77 640    | 249 860   | 67 193    | 144 583   | 151 020   |
| 1978..                                                           | 146 256    | 28 298   | 138 380    | 75 633    | 208 460   | 52 031    | 131 992   | 137 257   |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                         | Wisconsin  | Adams     | Ashland   | Barron    | Bayfield   | Brown     | Buffalo     |
|--------------------------------------------------------------------------------------------------------------|------------|-----------|-----------|-----------|------------|-----------|-------------|
| <b>CROPS HARVESTED—Con.</b>                                                                                  |            |           |           |           |            |           |             |
| Oats for grain ----- farms, 1982..                                                                           | 34 254     | 108       | 59        | 822       | 89         | 717       | 488         |
| 1978..                                                                                                       | 40 173     | 111       | 85        | 1 007     | 103        | 804       | 573         |
| acres, 1982..                                                                                                | 813 243    | 2 870     | 1 218     | 18 954    | 2 177      | 22 414    | 10 505      |
| 1978..                                                                                                       | 956 014    | 2 346     | 2 290     | 22 468    | 3 287      | 24 782    | 11 394      |
| bushels, 1982..                                                                                              | 42 977 315 | 113 581   | 44 873    | 988 636   | 79 995     | 1 326 779 | 582 739     |
| 1978..                                                                                                       | 54 060 383 | 114 013   | 102 645   | 1 233 519 | 142 019    | 1 659 371 | 629 649     |
| Soybeans for beans ----- farms, 1982..                                                                       | 4 476      | 73        | -         | 30        | -          | 5         | 64          |
| 1978..                                                                                                       | 3 297      | 44        | 2         | 15        | 2          | 4         | 52          |
| acres, 1982..                                                                                                | 306 426    | 4 182     | -         | 1 037     | -          | (D)       | 3 726       |
| 1978..                                                                                                       | 196 860    | 2 882     | (D)       | 478       | (D)        | 127       | 1 542       |
| bushels, 1982..                                                                                              | 10 045 675 | 109 241   | -         | 27 892    | -          | (D)       | 90 305      |
| 1978..                                                                                                       | 6 024 984  | 85 607    | (D)       | 13 260    | (D)        | 4 497     | 39 161      |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 49 422     | 178       | 118       | 1 249     | 176        | 889       | 769         |
| 1978..                                                                                                       | 50 626     | 171       | 117       | 1 254     | 156        | 940       | 779         |
| acres, 1982..                                                                                                | 4 125 529  | 13 596    | 12 897    | 106 151   | 26 733     | 87 467    | 78 001      |
| 1978..                                                                                                       | 4 223 816  | 14 234    | 13 607    | 108 817   | 24 056     | 91 976    | 78 546      |
| tons, dry, 1982..                                                                                            | 11 125 524 | 37 742    | 23 388    | 234 374   | 41 824     | 253 688   | 220 328     |
| 1978..                                                                                                       | 11 760 837 | 36 536    | 26 482    | 279 267   | 44 172     | 279 268   | 231 289     |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 3 246      | 31        | 1         | 60        | 3          | 61        | 4           |
| 1978..                                                                                                       | 3 502      | 27        | -         | 53        | 4          | 72        | 6           |
| acres, 1982..                                                                                                | 267 266    | 5 877     | (D)       | 4 552     | (D)        | 6 170     | (D)         |
| 1978..                                                                                                       | 289 561    | 6 659     | -         | 3 680     | 15         | 4 935     | 292         |
| Item                                                                                                         | Burnett    | Calumet   | Chippewa  | Clark     | Columbia   | Crawford  | Dane        |
| <b>CROPS HARVESTED—Con.</b>                                                                                  |            |           |           |           |            |           |             |
| Oats for grain ----- farms, 1982..                                                                           | 150        | 582       | 885       | 1 213     | 602        | 434       | 1 064       |
| 1978..                                                                                                       | 153        | 687       | 1 052     | 1 474     | 678        | 544       | 1 213       |
| acres, 1982..                                                                                                | 3 577      | 13 670    | 22 518    | 30 673    | 12 563     | 7 220     | 19 473      |
| 1978..                                                                                                       | 3 150      | 16 703    | 26 918    | 39 755    | 14 460     | 8 696     | 22 840      |
| bushels, 1982..                                                                                              | 148 459    | 826 361   | 1 101 758 | 1 492 497 | 672 369    | 363 579   | 1 017 140   |
| 1978..                                                                                                       | 140 516    | 1 123 898 | 1 448 770 | 1 974 311 | 844 642    | 475 429   | 1 313 115   |
| Soybeans for beans ----- farms, 1982..                                                                       | 31         | 31        | 81        | 16        | 168        | 28        | 245         |
| 1978..                                                                                                       | 17         | 29        | 57        | 11        | 105        | 32        | 171         |
| acres, 1982..                                                                                                | 1 174      | 1 849     | 5 521     | 392       | 11 172     | 1 472     | 12 316      |
| 1978..                                                                                                       | 654        | 1 525     | 2 205     | 204       | 5 931      | (D)       | 8 417       |
| bushels, 1982..                                                                                              | 30 297     | 68 492    | 132 889   | 11 278    | 409 416    | 47 023    | 449 705     |
| 1978..                                                                                                       | 20 635     | 45 862    | 53 522    | 5 379     | 198 886    | (D)       | 284 767     |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 232        | 766       | 1 254     | 1 708     | 874        | 705       | 1 698       |
| 1978..                                                                                                       | 233        | 795       | 1 221     | 1 706     | 937        | 710       | 1 806       |
| acres, 1982..                                                                                                | 19 643     | 65 511    | 109 358   | 131 592   | 54 095     | 58 654    | 133 032     |
| 1978..                                                                                                       | 19 172     | 67 346    | 106 785   | 126 013   | 62 077     | 58 439    | 146 800     |
| tons, dry, 1982..                                                                                            | 40 669     | 190 416   | 268 276   | 309 432   | 179 163    | 146 295   | 416 781     |
| 1978..                                                                                                       | 47 759     | 211 784   | 284 247   | 299 169   | 188 554    | 161 790   | 446 500     |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 8          | 91        | 19        | 8         | 200        | 1         | 196         |
| 1978..                                                                                                       | 9          | 51        | 11        | 23        | 273        | 2         | 210         |
| acres, 1982..                                                                                                | 200        | 4 680     | (D)       | 70        | 13 471     | (D)       | 11 604      |
| 1978..                                                                                                       | 326        | 2 246     | 1 062     | 1 149     | 20 323     | (D)       | 11 466      |
| Item                                                                                                         | Dodge      | Door      | Douglas   | Dunn      | Eau Claire | Florence  | Fond du Lac |
| <b>CROPS HARVESTED—Con.</b>                                                                                  |            |           |           |           |            |           |             |
| Oats for grain ----- farms, 1982..                                                                           | 1 266      | 427       | 37        | 776       | 465        | 19        | 991         |
| 1978..                                                                                                       | 1 392      | 469       | 29        | 904       | 517        | 27        | 1 186       |
| acres, 1982..                                                                                                | 28 269     | 15 540    | 1 127     | 19 132    | 11 951     | 455       | 26 655      |
| 1978..                                                                                                       | 30 392     | 17 238    | 810       | 22 050    | 14 579     | 700       | 32 524      |
| bushels, 1982..                                                                                              | 1 807 997  | 743 616   | 51 426    | 943 807   | 629 076    | 19 910    | 1 610 884   |
| 1978..                                                                                                       | 2 111 253  | 1 013 658 | 37 045    | 1 211 992 | 829 750    | 32 717    | 2 095 915   |
| Soybeans for beans ----- farms, 1982..                                                                       | 124        | 8         | -         | 130       | 41         | -         | 127         |
| 1978..                                                                                                       | 60         | 1         | -         | 102       | 22         | -         | 60          |
| acres, 1982..                                                                                                | 6 119      | 756       | -         | 6 825     | 2 796      | -         | 9 195       |
| 1978..                                                                                                       | 1 955      | (D)       | -         | 4 345     | 1 570      | -         | 2 471       |
| bushels, 1982..                                                                                              | 224 395    | 16 964    | -         | 151 975   | 61 733     | -         | 300 068     |
| 1978..                                                                                                       | 63 314     | (D)       | -         | 109 168   | 46 527     | -         | 74 320      |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 1 599      | 477       | 96        | 1 077     | 612        | 39        | 1 269       |
| 1978..                                                                                                       | 1 674      | 505       | 80        | 1 095     | 591        | 39        | 1 348       |
| acres, 1982..                                                                                                | 108 247    | 40 997    | 16 086    | 101 701   | 51 742     | 4 329     | 95 658      |
| 1978..                                                                                                       | 112 209    | 40 543    | 12 479    | 101 521   | 52 676     | 3 931     | 100 474     |
| tons, dry, 1982..                                                                                            | 354 492    | 98 703    | 24 744    | 241 767   | 132 825    | 8 015     | 299 518     |
| 1978..                                                                                                       | 369 024    | 97 889    | 29 048    | 274 080   | 141 285    | 9 184     | 317 556     |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 228        | 62        | 1         | 10        | 10         | 3         | 319         |
| 1978..                                                                                                       | 313        | 43        | -         | 17        | 5          | -         | 311         |
| acres, 1982..                                                                                                | 17 486     | 3 136     | (D)       | 7 282     | 1 538      | (D)       | 24 458      |
| 1978..                                                                                                       | 29 519     | 2 065     | -         | 2 723     | 2 609      | -         | 26 105      |

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                         | Forest    | Grant     | Green     | Green Lake | Iowa      | Iron      | Jackson   |
|--------------------------------------------------------------------------------------------------------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|
| <b>CROPS HARVESTED—Con.</b>                                                                                  |           |           |           |            |           |           |           |
| Oats for grain ----- farms, 1982--                                                                           | 29        | 1 531     | 747       | 345        | 669       | 12        | 411       |
| 1978--                                                                                                       | 51        | 1 607     | 936       | 354        | 792       | 18        | 423       |
| acres, 1982--                                                                                                | 676       | 34 492    | 15 238    | 8 105      | 13 645    | 493       | 10 621    |
| 1978--                                                                                                       | 1 423     | 36 421    | 18 971    | 9 063      | 15 523    | 809       | 10 448    |
| bushels, 1982--                                                                                              | 29 370    | 1 642 462 | 717 459   | 432 927    | 736 499   | 20 175    | 558 089   |
| 1978--                                                                                                       | 64 035    | 2 041 030 | 1 034 811 | 550 440    | 896 282   | 38 458    | 569 875   |
| Soybeans for beans ----- farms, 1982--                                                                       | -         | 36        | 96        | 55         | 59        | -         | 89        |
| 1978--                                                                                                       | -         | 35        | 62        | 15         | 64        | 1         | 32        |
| acres, 1982--                                                                                                | -         | 1 223     | 4 742     | (D)        | 3 702     | -         | 3 837     |
| 1978--                                                                                                       | -         | 1 209     | 3 092     | (D)        | 4 384     | (D)       | 1 100     |
| bushels, 1982--                                                                                              | -         | 47 938    | 163 809   | (D)        | 123 870   | -         | 98 865    |
| 1978--                                                                                                       | -         | 39 374    | 84 666    | (D)        | 147 771   | (D)       | 21 952    |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982-- | 56        | 1 928     | 1 170     | 448        | 1 029     | 16        | 542       |
| 1978--                                                                                                       | 58        | 1 883     | 1 198     | 447        | 1 056     | 19        | 532       |
| acres, 1982--                                                                                                | 4 885     | 150 234   | 116 374   | 28 191     | 98 172    | 1 620     | 50 357    |
| 1978--                                                                                                       | 5 893     | 144 233   | 115 946   | 30 301     | 98 402    | 2 715     | 50 920    |
| tons, dry, 1982--                                                                                            | 8 676     | 465 556   | 343 793   | 92 827     | 304 294   | 2 824     | 131 657   |
| 1978--                                                                                                       | 12 020    | 445 250   | 350 373   | 97 342     | 296 742   | 5 441     | 131 376   |
| Vegetables harvested for sale (see text) ----- farms, 1982--                                                 | -         | 12        | 7         | 81         | 40        | -         | 5         |
| 1978--                                                                                                       | -         | 4         | 10        | 115        | 38        | -         | 20        |
| acres, 1982--                                                                                                | -         | 644       | 1 678     | 12 899     | 1 530     | -         | 5         |
| 1978--                                                                                                       | -         | 163       | 839       | 13 460     | 1 951     | -         | 385       |
| Item                                                                                                         | Jefferson | Juneau    | Kenosha   | Kewaunee   | La Crosse | Lafayette | Langlade  |
| <b>CROPS HARVESTED—Con.</b>                                                                                  |           |           |           |            |           |           |           |
| Oats for grain ----- farms, 1982--                                                                           | 573       | 306       | 108       | 634        | 299       | 719       | 265       |
| 1978--                                                                                                       | 682       | 358       | 140       | 719        | 408       | 885       | 298       |
| acres, 1982--                                                                                                | 9 820     | 5 766     | 2 022     | 20 026     | 4 861     | 16 490    | 12 413    |
| 1978--                                                                                                       | 11 714    | 7 253     | 2 638     | 24 094     | 6 644     | 19 650    | 13 535    |
| bushels, 1982--                                                                                              | 558 154   | 306 931   | 96 485    | 1 112 949  | 289 473   | 846 994   | 718 663   |
| 1978--                                                                                                       | 682 784   | 409 985   | 153 063   | 1 567 296  | 394 447   | 1 133 969 | 628 775   |
| Soybeans for beans ----- farms, 1982--                                                                       | 230       | 90        | 189       | 3          | 45        | 59        | 5         |
| 1978--                                                                                                       | 160       | 66        | 178       | 3          | 29        | 58        | 2         |
| acres, 1982--                                                                                                | 13 614    | 4 073     | 19 735    | 100        | 3 796     | (D)       | 880       |
| 1978--                                                                                                       | 7 704     | 2 155     | 15 578    | (D)        | 1 420     | (D)       | (D)       |
| bushels, 1982--                                                                                              | 462 848   | 108 468   | 712 416   | 2 974      | 102 339   | (D)       | 19 322    |
| 1978--                                                                                                       | 260 292   | 63 617    | 482 645   | (D)        | 39 976    | (D)       | (D)       |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982-- | 843       | 453       | 204       | 767        | 541       | 1 054     | 314       |
| 1978--                                                                                                       | 920       | 452       | 227       | 788        | 553       | 1 109     | 309       |
| acres, 1982--                                                                                                | 52 114    | 36 281    | 12 651    | 68 690     | 40 473    | 94 273    | 28 910    |
| 1978--                                                                                                       | 56 806    | 36 750    | 14 860    | 68 545     | 43 196    | 99 163    | 28 333    |
| tons, dry, 1982--                                                                                            | 165 623   | 96 478    | 41 928    | 189 869    | 121 066   | 302 139   | 66 155    |
| 1978--                                                                                                       | 189 681   | 99 012    | 48 159    | 193 866    | 124 081   | 310 259   | 66 700    |
| Vegetables harvested for sale (see text) ----- farms, 1982--                                                 | 81        | 13        | 31        | 43         | 10        | 2         | 8         |
| 1978--                                                                                                       | 86        | 13        | 25        | 44         | 7         | 4         | 23        |
| acres, 1982--                                                                                                | 6 467     | 3 693     | 1 633     | 2 553      | 220       | (D)       | 857       |
| 1978--                                                                                                       | 5 368     | 2 811     | 1 559     | 2 160      | 174       | 117       | 1 629     |
| Item                                                                                                         | Lincoln   | Manitowoc | Marathon  | Marinette  | Marquette | Menominee | Milwaukee |
| <b>CROPS HARVESTED—Con.</b>                                                                                  |           |           |           |            |           |           |           |
| Oats for grain ----- farms, 1982--                                                                           | 201       | 885       | 1 528     | 266        | 166       | 2         | 17        |
| 1978--                                                                                                       | 253       | 971       | 1 834     | 293        | 170       | 2         | 12        |
| acres, 1982--                                                                                                | 5 096     | 27 466    | 36 959    | 6 126      | 3 843     | (D)       | 309       |
| 1978--                                                                                                       | 6 790     | 30 842    | 47 874    | 6 875      | 3 379     | (D)       | 278       |
| bushels, 1982--                                                                                              | 256 299   | 1 233 270 | 1 946 683 | 334 121    | 149 638   | (D)       | 8 910     |
| 1978--                                                                                                       | 292 722   | 1 981 295 | 2 368 035 | 338 707    | 150 972   | (D)       | 13 395    |
| Soybeans for beans ----- farms, 1982--                                                                       | 2         | 13        | 15        | 4          | 20        | -         | 27        |
| 1978--                                                                                                       | 2         | 11        | 2         | 1          | 10        | -         | 14        |
| acres, 1982--                                                                                                | (D)       | (D)       | 350       | (D)        | 1 365     | -         | 4 516     |
| 1978--                                                                                                       | (D)       | (D)       | (D)       | (D)        | 458       | -         | 2 189     |
| bushels, 1982--                                                                                              | (D)       | (D)       | 12 589    | (D)        | 40 550    | -         | 111 324   |
| 1978--                                                                                                       | (D)       | (D)       | (D)       | (D)        | 13 020    | -         | 56 319    |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982-- | 303       | 1 067     | 2 041     | 412        | 264       | 2         | 25        |
| 1978--                                                                                                       | 296       | 1 101     | 2 135     | 382        | 250       | 2         | 16        |
| acres, 1982--                                                                                                | 29 183    | 100 062   | 173 464   | 37 633     | 22 708    | (D)       | 1 756     |
| 1978--                                                                                                       | 27 750    | 105 404   | 176 680   | 36 370     | 23 878    | (D)       | (D)       |
| tons, dry, 1982--                                                                                            | 60 773    | 275 881   | 409 347   | 82 792     | 61 242    | (D)       | 4 602     |
| 1978--                                                                                                       | 59 769    | 308 828   | 421 337   | 83 689     | 60 730    | (D)       | (D)       |
| Vegetables harvested for sale (see text) ----- farms, 1982--                                                 | 2         | 142       | 20        | 31         | 18        | -         | 14        |
| 1978--                                                                                                       | 2         | 142       | 17        | 28         | 14        | -         | 11        |
| acres, 1982--                                                                                                | (D)       | 7 373     | 943       | 3 505      | 1 824     | -         | 715       |
| 1978--                                                                                                       | (D)       | 6 948     | 676       | 2 591      | 1 898     | -         | 319       |

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                         | Manroe  | Oconto  | Oneida    | Outagamie | Ozaukee  | Pepin       | Pierce    |           |
|--------------------------------------------------------------------------------------------------------------|---------|---------|-----------|-----------|----------|-------------|-----------|-----------|
| CROPS HARVESTED—Con.                                                                                         |         |         |           |           |          |             |           |           |
| Oats for grain ----- farms, 1982..                                                                           | 674     | 528     | 14        | 728       | 217      | 255         | 701       |           |
| 1978..                                                                                                       | 830     | 644     | 13        | 900       | 235      | 286         | 737       |           |
| acres, 1982..                                                                                                | 10 830  | 11 259  | 961       | 18 684    | 6 985    | 6 421       | 21 928    |           |
| 1978..                                                                                                       | 13 824  | 15 161  | 1 726     | 21 427    | 7 770    | 7 286       | 21 878    |           |
| bushels, 1982..                                                                                              | 625 566 | 667 951 | 33 771    | 1 167 214 | 290 028  | 342 391     | 1 184 956 |           |
| 1978..                                                                                                       | 794 449 | 889 880 | 69 210    | 1 448 539 | 448 327  | 415 913     | 1 238 673 |           |
| Soybeans for beans ----- farms, 1982..                                                                       | 46      | 5       | -         | 30        | 32       | 65          | 112       |           |
| 1978..                                                                                                       | 23      | 4       | -         | 21        | 13       | 69          | 89        |           |
| acres, 1982..                                                                                                | 2 097   | 35      | -         | (D)       | 2 454    | 4 564       | 6 312     |           |
| 1978..                                                                                                       | 470     | 54      | -         | 1 252     | 810      | 2 504       | 3 189     |           |
| bushels, 1982..                                                                                              | 57 689  | 725     | -         | (D)       | 76 557   | 105 705     | 155 571   |           |
| 1978..                                                                                                       | 12 873  | 2 010   | -         | 45 864    | 18 687   | 56 574      | 95 467    |           |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 1 095   | 766     | 13        | 1 043     | 273      | 316         | 863       |           |
| 1978..                                                                                                       | 1 052   | 806     | 14        | 1 167     | 268      | 339         | 852       |           |
| acres, 1982..                                                                                                | 90 840  | 64 671  | 1 511     | 88 831    | 24 727   | 26 629      | 62 848    |           |
| 1978..                                                                                                       | 88 437  | 68 204  | 1 513     | 96 392    | 26 111   | 27 845      | 62 008    |           |
| tons, dry, 1982..                                                                                            | 223 849 | 176 646 | 3 845     | 252 074   | 67 512   | 77 911      | 175 681   |           |
| 1978..                                                                                                       | 242 405 | 182 314 | 2 319     | 291 969   | 76 113   | 75 782      | 194 729   |           |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 3       | 62      | 4         | 131       | 76       | 5           | 4         |           |
| 1978..                                                                                                       | 1       | 65      | 1         | 142       | 85       | 7           | 9         |           |
| acres, 1982..                                                                                                | 46      | 5 480   | (D)       | 9 099     | 4 682    | 65          | 24        |           |
| 1978..                                                                                                       | (D)     | 7 020   | (D)       | 8 003     | 5 470    | 1 221       | (D)       |           |
| Item                                                                                                         | Polk    | Portage | Price     | Racine    | Richland | Rock        | Rusk      | St. Croix |
| CROPS HARVESTED—Con.                                                                                         |         |         |           |           |          |             |           |           |
| Oats for grain ----- farms, 1982..                                                                           | 618     | 364     | 187       | 163       | 378      | 455         | 270       | 747       |
| 1978..                                                                                                       | 714     | 426     | 239       | 212       | 493      | 514         | 393       | 825       |
| acres, 1982..                                                                                                | 14 238  | 7 461   | 3 124     | 2 945     | 5 538    | 8 844       | 5 430     | 24 849    |
| 1978..                                                                                                       | 15 416  | 9 323   | 4 701     | 4 032     | 7 373    | 10 924      | 9 491     | 25 866    |
| bushels, 1982..                                                                                              | 714 526 | 363 053 | 115 459   | 159 241   | 277 961  | 436 530     | 236 235   | 1 259 921 |
| 1978..                                                                                                       | 812 085 | 489 826 | 183 978   | 230 572   | 370 842  | 541 958     | 415 723   | 1 393 857 |
| Soybeans for beans ----- farms, 1982..                                                                       | 53      | 19      | 1         | 242       | 36       | 470         | 4         | 110       |
| 1978..                                                                                                       | 47      | 4       | -         | 247       | 22       | 431         | 2         | 79        |
| acres, 1982..                                                                                                | 3 056   | 1 479   | (D)       | 27 803    | 2 478    | 39 959      | (D)       | 8 585     |
| 1978..                                                                                                       | 2 009   | 316     | -         | 28 885    | 1 505    | 32 230      | (D)       | 4 517     |
| bushels, 1982..                                                                                              | 74 371  | 48 075  | (D)       | 939 014   | 77 870   | 1 445 601   | (D)       | 203 260   |
| 1978..                                                                                                       | 53 731  | 13 403  | -         | 858 140   | 40 128   | 1 040 100   | (D)       | 111 223   |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 963     | 598     | 287       | 243       | 800      | 781         | 509       | 940       |
| 1978..                                                                                                       | 971     | 565     | 305       | 274       | 804      | 865         | 498       | 996       |
| acres, 1982..                                                                                                | 78 630  | 52 788  | 23 092    | (D)       | 75 689   | 53 619      | 42 569    | 77 397    |
| 1978..                                                                                                       | 82 125  | 53 151  | 23 874    | 16 429    | 72 858   | 59 289      | 41 047    | 88 206    |
| tons, dry, 1982..                                                                                            | 184 623 | 131 881 | 45 604    | 42 410    | 194 073  | 179 263     | 81 911    | 178 129   |
| 1978..                                                                                                       | 232 199 | 127 076 | 45 951    | 51 088    | 183 630  | 195 676     | 83 871    | 244 011   |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 42      | 93      | 1         | 66        | 15       | 103         | -         | 42        |
| 1978..                                                                                                       | 52      | 93      | -         | 61        | 6        | 96          | -         | 36        |
| acres, 1982..                                                                                                | 1 880   | 18 328  | (D)       | 5 652     | 885      | 7 605       | -         | 2 965     |
| 1978..                                                                                                       | 2 058   | 16 784  | -         | 4 623     | 395      | 7 005       | -         | 4 797     |
| Item                                                                                                         | Sauk    | Sawyer  | Shawano   | Sheboygan | Taylor   | Trampealeau | Vernon    | Vilas     |
| CROPS HARVESTED—Con.                                                                                         |         |         |           |           |          |             |           |           |
| Oats for grain ----- farms, 1982..                                                                           | 704     | 36      | 899       | 623       | 532      | 728         | 728       | 3         |
| 1978..                                                                                                       | 814     | 66      | 1 057     | 683       | 694      | 802         | 1 065     | 3         |
| acres, 1982..                                                                                                | 12 864  | 1 010   | 20 491    | 19 078    | 12 816   | 16 141      | 10 038    | (D)       |
| 1978..                                                                                                       | 15 249  | 2 177   | 23 767    | 20 687    | 17 592   | 16 144      | 15 173    | (D)       |
| bushels, 1982..                                                                                              | 686 232 | 46 618  | 1 324 181 | 983 850   | 546 868  | 867 595     | 563 449   | (D)       |
| 1978..                                                                                                       | 844 367 | 89 244  | 1 438 391 | 1 279 937 | 744 250  | 848 911     | 891 683   | (D)       |
| Soybeans for beans ----- farms, 1982..                                                                       | 91      | -       | 8         | 36        | 4        | 144         | 23        | -         |
| 1978..                                                                                                       | 47      | 1       | 3         | 12        | -        | 94          | 12        | -         |
| acres, 1982..                                                                                                | 4 722   | -       | 560       | (D)       | 82       | 8 390       | 731       | -         |
| 1978..                                                                                                       | 2 364   | (D)     | 17        | (D)       | -        | 4 838       | 446       | -         |
| bushels, 1982..                                                                                              | 151 081 | -       | 18 598    | (D)       | 1 892    | 256 168     | 21 167    | -         |
| 1978..                                                                                                       | 70 947  | (D)     | (D)       | (D)       | -        | 143 080     | 13 000    | -         |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982.. | 1 074   | 81      | 1 239     | 776       | 771      | 1 046       | 1 461     | 4         |
| 1978..                                                                                                       | 1 079   | 86      | 1 247     | 810       | 805      | 1 064       | 1 455     | 5         |
| acres, 1982..                                                                                                | 98 980  | 9 441   | 101 878   | 67 478    | 71 716   | 89 385      | 115 954   | 438       |
| 1978..                                                                                                       | 96 507  | 8 970   | 106 667   | 73 548    | 69 153   | 89 773      | 109 166   | 480       |
| tons, dry, 1982..                                                                                            | 279 836 | 19 783  | 265 169   | 189 673   | 153 309  | 239 079     | 291 115   | (D)       |
| 1978..                                                                                                       | 272 864 | 18 804  | 300 318   | 217 638   | 141 770  | 260 119     | 275 034   | 1 429     |
| Vegetables harvested for sale (see text) ----- farms, 1982..                                                 | 71      | 2       | 29        | 202       | 1        | 29          | 2         | -         |
| 1978..                                                                                                       | 90      | 1       | 25        | 165       | -        | 49          | 1         | -         |
| acres, 1982..                                                                                                | 3 284   | (D)     | 1 075     | 13 828    | (D)      | 1 019       | (D)       | -         |
| 1978..                                                                                                       | 5 299   | (D)     | 1 317     | 12 874    | -        | 1 663       | (D)       | -         |

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                                         | Walworth  | Washburn | Washington | Waukesha | Waupaca | Waushara | Winnebago | Wood    |
|--------------------------------------------------------------------------------------------------------------|-----------|----------|------------|----------|---------|----------|-----------|---------|
| <b>CROPS HARVESTED—Con.</b>                                                                                  |           |          |            |          |         |          |           |         |
| Oats for grain ----- farms, 1982--                                                                           | 259       | 110      | 520        | 223      | 627     | 189      | 451       | 416     |
| 1978--                                                                                                       | 355       | 135      | 537        | 259      | 731     | 222      | 524       | 551     |
| acres, 1982--                                                                                                | 5 127     | 2 670    | 14 022     | 5 092    | 13 337  | 3 754    | 11 966    | 9 833   |
| 1978--                                                                                                       | 7 541     | 3 678    | 13 991     | 6 102    | 14 552  | 4 473    | 13 962    | 12 870  |
| bushels, 1982--                                                                                              | 284 267   | 125 510  | 805 559    | 276 778  | 788 071 | 175 433  | 615 693   | 448 225 |
| 1978--                                                                                                       | 405 984   | 167 902  | 914 381    | 338 544  | 828 540 | 215 210  | 814 631   | 638 173 |
| Soybeans for beans ----- farms, 1982--                                                                       | 302       | 5        | 45         | 111      | 28      | 42       | 165       | 8       |
| 1978--                                                                                                       | 266       | 5        | 18         | 88       | 11      | 21       | 133       | 4       |
| acres, 1982--                                                                                                | 27 643    | (D)      | 1 677      | 7 153    | 1 090   | 4 095    | 9 254     | 356     |
| 1978--                                                                                                       | 18 199    | (D)      | 758        | 4 693    | 344     | 705      | 5 865     | 79      |
| bushels, 1982--                                                                                              | 1 063 188 | (D)      | 65 408     | 252 703  | 35 614  | 133 559  | 318 835   | 8 962   |
| 1978--                                                                                                       | 638 337   | (D)      | 22 842     | 136 870  | 11 752  | 17 969   | 151 182   | 1 846   |
| Hay—alfalfa, other tame, small grain, wild,<br>grass silage, green chop, etc. (see text) ----- farms, 1982-- | 520       | 188      | 619        | 329      | 897     | 365      | 592       | 706     |
| 1978--                                                                                                       | 578       | 188      | 616        | 372      | 928     | 371      | 636       | 720     |
| acres, 1982--                                                                                                | 32 572    | 16 860   | 44 103     | 25 052   | 76 197  | 29 216   | 48 449    | 57 085  |
| 1978--                                                                                                       | 39 608    | 17 948   | 47 623     | 27 570   | 83 064  | 30 376   | 52 070    | 55 057  |
| tons, dry, 1982--                                                                                            | 104 441   | 36 844   | 140 664    | 76 261   | 200 926 | 77 576   | 149 217   | 135 016 |
| 1978--                                                                                                       | 123 212   | 40 100   | 146 002    | 79 776   | 212 949 | 76 563   | 155 675   | 126 524 |
| Vegetables harvested for sale (see text) ----- farms, 1982--                                                 | 77        | 2        | 70         | 43       | 17      | 82       | 87        | 9       |
| 1978--                                                                                                       | 66        | 3        | 128        | 53       | 34      | 91       | 95        | 14      |
| acres, 1982--                                                                                                | 10 347    | (D)      | 2 883      | 1 288    | 825     | 18 942   | 4 624     | (D)     |
| 1978--                                                                                                       | 11 590    | 13       | 4 888      | 1 658    | 1 157   | 23 769   | 5 184     | 1 487   |

<sup>1</sup>Data are based on a sample of farms

<sup>2</sup>Data for 1978 include the cost of lime which was not collected in 1982.



**Table 17. Milk Goats—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area          | Inventory |        | Sales      |        |                    |           |         |                    |
|--------------------------|-----------|--------|------------|--------|--------------------|-----------|---------|--------------------|
|                          |           |        | Milk goats |        |                    | Goat milk |         |                    |
|                          | Farms     | Number | Farms      | Number | Sales<br>(\$1,000) | Farms     | Gallons | Sales<br>(\$1,000) |
| <b>STATE TOTAL</b>       |           |        |            |        |                    |           |         |                    |
| Wisconsin ----- 1982 ..  | 620       | 7 009  | 262        | 2 878  | 135                | 90        | 247 966 | 444                |
| ----- 1978 ..            | 326       | 4 827  | 157        | 1 680  | 119                | 65        | 180 958 | 302                |
| <b>COUNTIES, 1982</b>    |           |        |            |        |                    |           |         |                    |
| Adams -----              | 4         | (D)    | -          | -      | -                  | -         | -       | -                  |
| Barron -----             | 9         | 46     | 6          | 37     | 1                  | -         | -       | -                  |
| Bayfield -----           | 7         | 25     | 4          | 10     | (Z)                | 2         | (D)     | (D)                |
| Brown -----              | 7         | 19     | 2          | (D)    | (D)                | -         | -       | -                  |
| Buffalo -----            | 4         | (D)    | -          | -      | -                  | -         | -       | -                  |
| Burnett -----            | 7         | (D)    | 2          | (D)    | (D)                | -         | -       | -                  |
| Calumet -----            | 6         | (D)    | 2          | (D)    | (D)                | 1         | (D)     | (D)                |
| Chippewa -----           | 5         | 9      | 1          | (D)    | (D)                | -         | -       | -                  |
| Clark -----              | 12        | 114    | 6          | (D)    | (D)                | 4         | 541     | 1                  |
| Columbia -----           | 14        | 988    | 10         | (D)    | (D)                | 4         | 53 156  | 131                |
| Crawford -----           | 12        | 511    | 7          | 366    | 9                  | 5         | 54 096  | 74                 |
| Dane -----               | 28        | 266    | 14         | (D)    | (D)                | 5         | (D)     | (D)                |
| Dodge -----              | 21        | 135    | 11         | 70     | 4                  | 1         | (D)     | (D)                |
| Door -----               | 7         | 55     | 3          | (D)    | (D)                | -         | -       | -                  |
| Douglas -----            | 6         | 89     | 3          | 27     | 2                  | 2         | (D)     | (D)                |
| Dunn -----               | 5         | 19     | 2          | (D)    | (D)                | 1         | (D)     | (D)                |
| Eau Claire -----         | 12        | 122    | 4          | (D)    | (D)                | -         | -       | -                  |
| Fond du Lac -----        | 10        | 87     | 7          | (D)    | (D)                | -         | -       | -                  |
| Grant -----              | 14        | 209    | 5          | (D)    | (D)                | 2         | (D)     | (D)                |
| Green -----              | 7         | 160    | 1          | (D)    | (D)                | 5         | (D)     | (D)                |
| Iowa -----               | 15        | 345    | 7          | 177    | 7                  | 4         | (D)     | (D)                |
| Iron -----               | 4         | 51     | 1          | (D)    | (D)                | 1         | (D)     | (D)                |
| Jackson -----            | 10        | 77     | 6          | (D)    | (D)                | 1         | (D)     | (D)                |
| Jefferson -----          | 24        | 274    | 12         | 66     | 4                  | 2         | (D)     | (D)                |
| Kenosha -----            | 8         | 78     | 6          | 28     | 2                  | 4         | (D)     | (D)                |
| La Crosse -----          | 6         | 29     | 1          | (D)    | (D)                | -         | -       | -                  |
| Lafayette -----          | 6         | 92     | 3          | 19     | (Z)                | -         | -       | -                  |
| Langlade -----           | 3         | (D)    | 3          | (D)    | (D)                | 3         | (D)     | (D)                |
| Lincoln -----            | 3         | 16     | -          | -      | -                  | -         | -       | -                  |
| Manitowoc -----          | 10        | 69     | 3          | (D)    | (D)                | 1         | (D)     | (D)                |
| Marathon -----           | 23        | 123    | 7          | (D)    | (D)                | 5         | (D)     | (D)                |
| Marinette -----          | 5         | 26     | 1          | (D)    | (D)                | -         | -       | -                  |
| Marquette -----          | 7         | 41     | 2          | (D)    | (D)                | 1         | (D)     | (D)                |
| Monroe -----             | 12        | 138    | 6          | 63     | 1                  | 2         | (D)     | (D)                |
| Oconto -----             | 10        | 60     | 3          | 11     | (Z)                | -         | -       | -                  |
| Outagamie -----          | 5         | 8      | 3          | (D)    | (D)                | -         | -       | -                  |
| Pierce -----             | 9         | 41     | 3          | (D)    | (D)                | -         | -       | -                  |
| Polk -----               | 14        | 85     | 5          | 15     | (Z)                | -         | -       | -                  |
| Portage -----            | 9         | 20     | 3          | 4      | (Z)                | -         | -       | -                  |
| Prcce -----              | 4         | 39     | 1          | (D)    | (D)                | -         | -       | -                  |
| Racine -----             | 8         | 56     | 4          | 41     | 2                  | -         | -       | -                  |
| Richland -----           | 9         | 45     | 6          | (D)    | (D)                | 2         | (D)     | (D)                |
| Rock -----               | 19        | 177    | 9          | 95     | 2                  | 2         | (D)     | (D)                |
| Rusk -----               | 3         | 14     | -          | -      | -                  | -         | -       | -                  |
| St. Croix -----          | 6         | 22     | 2          | (D)    | (D)                | -         | -       | -                  |
| Sauk -----               | 20        | 268    | 6          | 26     | 1                  | 1         | (D)     | (D)                |
| Sawyer -----             | 3         | (D)    | 1          | (D)    | (D)                | -         | -       | -                  |
| Shawano -----            | 7         | 47     | 2          | (D)    | (D)                | 1         | (D)     | (D)                |
| Sheboygan -----          | 18        | 131    | 8          | (D)    | (D)                | 4         | (D)     | (D)                |
| Taylor -----             | 7         | 24     | 2          | (D)    | (D)                | -         | -       | -                  |
| Trempealeau -----        | 12        | 31     | 4          | (D)    | (D)                | -         | -       | -                  |
| Vernon -----             | 33        | 494    | 10         | (D)    | (D)                | 7         | 39 484  | 48                 |
| Walworth -----           | 15        | 148    | 11         | 83     | 5                  | 1         | (D)     | (D)                |
| Washburn -----           | 4         | 11     | 1          | (D)    | (D)                | -         | -       | -                  |
| Washington -----         | 13        | 128    | 6          | (D)    | (D)                | 3         | (D)     | (D)                |
| Waukesha -----           | 11        | 97     | 6          | 51     | 3                  | 4         | (D)     | (D)                |
| Waupaca -----            | 13        | 86     | 5          | (D)    | (D)                | 1         | (D)     | (D)                |
| Waushara -----           | 9         | 39     | -          | (D)    | (D)                | -         | -       | -                  |
| Winnebago -----          | 8         | 74     | 2          | (D)    | (D)                | 4         | 564     | 2                  |
| Wood -----               | 6         | 72     | 2          | (D)    | (D)                | 2         | (D)     | (D)                |
| All other counties ----- | 12        | 43     | 5          | 42     | 1                  | 2         | (D)     | (D)                |

**Table 18. Angora Goats—Inventory and Sales: 1982 and 1978**

[Not published for this State]

Table 19. Mink and Their Pelts—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area          | Inventory |         | Sales |           |                 |
|--------------------------|-----------|---------|-------|-----------|-----------------|
|                          | Farms     | Number  | Farms | Number    | Sales (\$1,000) |
| <b>STATE TOTAL</b>       |           |         |       |           |                 |
| Wisconsin .....          | 287       | 451 185 | 311   | 1 187 815 | 34 030          |
| 1978 .....               | 260       | 488 812 | 264   | 884 041   | 23 468          |
| <b>COUNTIES, 1982</b>    |           |         |       |           |                 |
| Calumet .....            | 14        | 34 289  | 15    | 64 004    | 1 920           |
| Chippewa .....           | 6         | (D)     | 6     | (D)       | (D)             |
| Dane .....               | 3         | 7 820   | 4     | 16 779    | 509             |
| Dodge .....              | 3         | (D)     | 4     | (D)       | (D)             |
| Douglas .....            | 4         | (D)     | 4     | (D)       | (D)             |
| Eau Claire .....         | 2         | (D)     | 4     | 9 567     | 221             |
| Fond du Lac .....        | 21        | 22 233  | 22    | 58 756    | 1 663           |
| Grant .....              | 3         | 507     | 3     | 801       | 20              |
| Jefferson .....          | 3         | 6 050   | 3     | 16 909    | 538             |
| Kenosha .....            | 10        | 14 405  | 10    | 52 272    | 1 591           |
| La Crosse .....          | 3         | 1 600   | 5     | 3 820     | 97              |
| Langlade .....           | 7         | 26 389  | 7     | 50 230    | 1 078           |
| Lincoln .....            | 9         | 6 469   | 10    | 40 892    | 1 681           |
| Manitowoc .....          | 14        | 23 563  | 15    | 71 550    | 1 813           |
| Marathon .....           | 25        | 29 279  | 26    | 75 076    | 2 071           |
| Marquette .....          | 7         | 4 362   | 7     | 13 922    | 467             |
| Monroe .....             | 2         | (D)     | 4     | (D)       | (D)             |
| Oneida .....             | 3         | 13 468  | 3     | 37 000    | 1 232           |
| Outagamie .....          | 3         | (D)     | 1     | (D)       | (D)             |
| Ozaukee .....            | 4         | 1 861   | 4     | 3 800     | 103             |
| Price .....              | 6         | 18 679  | 7     | 56 950    | 1 534           |
| Racine .....             | 9         | 7 289   | 10    | 20 759    | 487             |
| Rock .....               | 3         | 14 800  | 3     | 45 500    | 1 375           |
| Sauk .....               | 2         | (D)     | 3     | 890       | 22              |
| Sheboygan .....          | 32        | 51 672  | 35    | 139 808   | 3 958           |
| Taylor .....             | 25        | 35 168  | 26    | 97 106    | 2 670           |
| Trempealeau .....        | 10        | 6 602   | 11    | 16 729    | 522             |
| Vernon .....             | 2         | (D)     | 3     | (D)       | (D)             |
| Vilas .....              | 2         | (D)     | 3     | 3 987     | 102             |
| Waukesha .....           | 5         | 2 460   | 5     | 7 415     | 202             |
| Waupaca .....            | 3         | 2 905   | 3     | 9 724     | 315             |
| Waushara .....           | 2         | (D)     | 3     | (D)       | (D)             |
| Winnebago .....          | 7         | 36 102  | 10    | 46 941    | 1 398           |
| Wood .....               | 8         | (D)     | 6     | 12 272    | 371             |
| All other counties ..... | 25        | 48 284  | 26    | 134 457   | 3 810           |

Table 20. Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area         | Inventory |         | Sales            |        |                    |       |           |                    |
|-------------------------|-----------|---------|------------------|--------|--------------------|-------|-----------|--------------------|
|                         |           |         | Colonies of bees |        |                    | Honey |           |                    |
|                         | Farms     | Number  | Farms            | Number | Sales<br>(\$1,000) | Farms | Pounds    | Sales<br>(\$1,000) |
| STATE TOTAL             |           |         |                  |        |                    |       |           |                    |
| Wisconsin ----- 1982 .. | 1 306     | 84 209  | 50               | 2 719  | 111                | 505   | 3 786 610 | 2 778              |
| 1978 ..                 | 1 185     | 100 054 | 43               | 6 374  | 187                | 862   | 6 486 689 | 3 130              |
| COUNTIES, 1982          |           |         |                  |        |                    |       |           |                    |
| Adams -----             | 10        | 372     | -                | -      | -                  | 7     | 19 180    | 15                 |
| Ashland -----           | 13        | 417     | 1                | (D)    | (D)                | 4     | 22 391    | 15                 |
| Barron -----            | 30        | 371     | 1                | (D)    | (D)                | 10    | 15 126    | 25                 |
| Bayfield -----          | 25        | 686     | -                | -      | -                  | 10    | 21 696    | 14                 |
| Brown -----             | 18        | 5 213   | 2                | (D)    | (D)                | 15    | 168 201   | 102                |
| Buffalo -----           | 11        | 121     | -                | -      | -                  | 4     | 5 028     | 3                  |
| Burnett -----           | 5         | (D)     | -                | -      | -                  | 3     | (D)       | (D)                |
| Calumet -----           | 12        | 1 985   | -                | -      | -                  | 6     | 65 586    | 60                 |
| Chippewa -----          | 24        | 711     | 1                | (D)    | (D)                | 8     | 20 224    | 16                 |
| Clark -----             | 45        | 944     | -                | -      | -                  | 5     | (D)       | (D)                |
| Columbia -----          | 24        | 3 500   | 2                | (D)    | (D)                | 12    | 129 287   | 97                 |
| Crawford -----          | 16        | 1 378   | -                | -      | -                  | 5     | (D)       | (D)                |
| Dane -----              | 62        | 3 607   | 4                | 1 112  | 35                 | 27    | 138 106   | 92                 |
| Dodge -----             | 29        | 480     | -                | -      | -                  | 10    | 12 797    | 8                  |
| Door -----              | 21        | 1 408   | 1                | (D)    | (D)                | 8     | 65 155    | 40                 |
| Douglas -----           | 10        | 274     | -                | -      | -                  | 4     | 11 560    | 7                  |
| Dunn -----              | 29        | 2 056   | 1                | (D)    | (D)                | 14    | 92 868    | 48                 |
| Eau Claire -----        | 19        | 965     | -                | -      | -                  | 8     | 31 179    | 20                 |
| Florence -----          | 3         | 5       | -                | -      | -                  | -     | -         | -                  |
| Fond du Lac -----       | 22        | 3 338   | -                | -      | -                  | 11    | 133 498   | 79                 |
| Grant -----             | 20        | 679     | 1                | (D)    | (D)                | 7     | 19 101    | 14                 |
| Green -----             | 14        | 530     | -                | -      | -                  | 5     | (D)       | (D)                |
| Green Lake -----        | 8         | 1 024   | -                | -      | -                  | 5     | (D)       | (D)                |
| Iowa -----              | 18        | 766     | -                | -      | -                  | 7     | 33 427    | 24                 |
| Jackson -----           | 23        | 747     | -                | -      | -                  | 6     | 85 491    | 45                 |
| Jefferson -----         | 23        | 3 309   | 4                | 387    | 12                 | 10    | 153 339   | 99                 |
| Juneau -----            | 8         | (D)     | 1                | (D)    | (D)                | 5     | (D)       | (D)                |
| Kenosha -----           | 19        | 751     | 1                | (D)    | (D)                | 7     | (D)       | (D)                |
| Kewaunee -----          | 8         | 397     | -                | -      | -                  | 4     | (D)       | (D)                |
| La Crosse -----         | 17        | 182     | -                | -      | -                  | 7     | 3 408     | 2                  |

**Table 20. Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area            | Inventory |        | Sales            |        |                 |       |         |                 |
|----------------------------|-----------|--------|------------------|--------|-----------------|-------|---------|-----------------|
|                            |           |        | Colonies of bees |        |                 | Honey |         |                 |
|                            | Farms     | Number | Farms            | Number | Sales (\$1,000) | Farms | Pounds  | Sales (\$1,000) |
| <b>COUNTIES, 1982—Con.</b> |           |        |                  |        |                 |       |         |                 |
| Lafayette .....            | 23        | 4 849  | -                | -      | -               | 13    | 216 261 | 136             |
| Langlade .....             | 10        | 286    | 2                | (D)    | (D)             | 7     | 22 386  | 14              |
| Lincoln .....              | 14        | 287    | -                | -      | -               | 4     | 11 129  | 7               |
| Manitowoc .....            | 20        | 1 090  | 1                | (D)    | (D)             | 10    | 38 936  | 25              |
| Marathon .....             | 56        | 950    | 1                | (D)    | (D)             | 22    | 104 170 | 58              |
| Marquette .....            | 17        | 146    | -                | -      | -               | 4     | (D)     | (D)             |
| Marquette .....            | 8         | 923    | -                | -      | -               | 5     | (D)     | (D)             |
| Milwaukee .....            | 4         | 307    | -                | -      | -               | 3     | (D)     | (D)             |
| Monroe .....               | 28        | 394    | 1                | (D)    | (D)             | 6     | 27 193  | 16              |
| Oconto .....               | 14        | 149    | 1                | (D)    | (D)             | 3     | (D)     | (D)             |
| Outagamie .....            | 12        | 2 197  | 2                | (D)    | (D)             | 7     | 49 363  | 48              |
| Ozaukee .....              | 18        | (D)    | 1                | (D)    | (D)             | 7     | 82 398  | 53              |
| Pepin .....                | 10        | (D)    | -                | -      | -               | 2     | (D)     | (D)             |
| Pierce .....               | 29        | 2 063  | 1                | (D)    | (D)             | 14    | 85 129  | 50              |
| Polk .....                 | 21        | (D)    | -                | -      | -               | 1     | (D)     | (D)             |
| Portage .....              | 27        | 140    | 1                | (D)    | (D)             | 1     | (D)     | (D)             |
| Racine .....               | 17        | 323    | -                | -      | -               | 7     | 8 467   | 5               |
| Richland .....             | 23        | 614    | -                | -      | -               | 7     | 15 381  | 10              |
| Rock .....                 | 28        | 2 001  | 1                | (D)    | (D)             | 12    | 99 356  | 37              |
| Rusk .....                 | 14        | 396    | 1                | (D)    | (D)             | 6     | 27 891  | 18              |
| St Croix .....             | 20        | 1 087  | 4                | (D)    | (D)             | 6     | (D)     | (D)             |
| Sauk .....                 | 28        | 3 638  | 1                | (D)    | (D)             | 11    | 129 701 | 83              |
| Sawyer .....               | 8         | 53     | 1                | (D)    | (D)             | 3     | 1 200   | 1               |
| Shawano .....              | 16        | 384    | -                | -      | -               | 4     | (D)     | (D)             |
| Sheboygan .....            | 16        | 385    | 5                | (D)    | (D)             | 7     | 17 240  | 11              |
| Taylor .....               | 23        | 1 100  | 1                | (D)    | (D)             | 8     | 56 666  | 34              |
| Trempealeau .....          | 19        | 2 373  | -                | -      | -               | 8     | 156 050 | 107             |
| Vernon .....               | 34        | 577    | 1                | (D)    | (D)             | 11    | 17 256  | 11              |
| Walworth .....             | 24        | 331    | 1                | (D)    | (D)             | 7     | 10 769  | 8               |
| Washburn .....             | 7         | (D)    | -                | -      | -               | 4     | (D)     | (D)             |
| Washington .....           | 7         | 208    | -                | -      | -               | 4     | (D)     | (D)             |
| Waukesha .....             | 37        | 3 354  | -                | -      | -               | 17    | 180 685 | 108             |
| Waupaca .....              | 24        | 1 434  | 1                | (D)    | (D)             | 15    | 78 087  | 55              |
| Wausara .....              | 19        | 2 969  | 1                | (D)    | (D)             | 9     | 159 915 | 83              |
| Winnebago .....            | 19        | 2 169  | -                | -      | -               | 10    | (D)     | (D)             |
| Wood .....                 | 20        | 846    | 1                | (D)    | (D)             | 3     | (D)     | (D)             |
| All other counties .....   | 6         | 12     | -                | -      | -               | -     | -       | -               |

**Table 21. Fish Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area          | Total |                 | Any   |                |       |                | Only by pounds |                |                 | Only by number |                |                 | Water surface area |       |
|--------------------------|-------|-----------------|-------|----------------|-------|----------------|----------------|----------------|-----------------|----------------|----------------|-----------------|--------------------|-------|
|                          | Farms | Sales (\$1,000) | Farms | Pounds (1,000) | Farms | Number (1,000) | Farms          | Pounds (1,000) | Sales (\$1,000) | Farms          | Number (1,000) | Sales (\$1,000) | Farms              | Acres |
| <b>TROUT</b>             |       |                 |       |                |       |                |                |                |                 |                |                |                 |                    |       |
| <b>State Total</b>       |       |                 |       |                |       |                |                |                |                 |                |                |                 |                    |       |
| Wisconsin .....          | 35    | 809             | 25    | 389            | 13    | 311            | 22             | 386            | 607             | 10             | 289            | 189             | 34                 | 180   |
| 1978 .....               | 57    | 845             | 24    | 194            | 38    | 868            | 19             | 187            | 262             | 33             | 845            | 570             | 50                 | 141   |
| <b>Counties, 1982</b>    |       |                 |       |                |       |                |                |                |                 |                |                |                 |                    |       |
| Langlade .....           | 4     | (D)             | 3     | (D)            | 3     | (D)            | 1              | (D)            | (D)             | 1              | (D)            | (D)             | 4                  | (D)   |
| Richland .....           | 6     | 71              | 4     | 39             | 2     | (D)            | 4              | 39             | 69              | 2              | (D)            | (D)             | 6                  | 3     |
| Sheboygan .....          | 3     | (D)             | 3     | (D)            | -     | -              | 3              | (D)            | (D)             | -              | -              | -               | 3                  | (D)   |
| All other counties ..... | 22    | 561             | 15    | 322            | 8     | 108            | 14             | 321            | 476             | 7              | 87             | 74              | 21                 | 131   |



**Table 22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area          | Inventory |         | Sales |           |
|--------------------------|-----------|---------|-------|-----------|
|                          | Farms     | Number  | Farms | Number    |
| <b>DUCKS</b>             |           |         |       |           |
| <b>State Total</b>       |           |         |       |           |
| Wisconsin .....          | 1 669     | 546 513 | 464   | 4 335 596 |
| 1978 .....               | 1 833     | 511 175 | 558   | 3 393 322 |
| <b>Counties, 1982</b>    |           |         |       |           |
| Adams .....              | 21        | 260     | 3     | (D)       |
| Ashland .....            | 9         | 112     | 1     | (D)       |
| Barron .....             | 19        | 127     | -     | -         |
| Bayfield .....           | 16        | 199     | 3     | 82        |
| Brown .....              | 14        | 291     | 4     | (D)       |
| Buffalo .....            | 16        | 368     | 6     | 248       |
| Burnett .....            | 9         | 51      | -     | -         |
| Calumet .....            | 15        | 139     | 4     | 47        |
| Chippewa .....           | 30        | 370     | 6     | 100       |
| Clark .....              | 60        | 819     | 14    | 447       |
| Columbia .....           | 41        | (D)     | 8     | (D)       |
| Crawford .....           | 20        | 247     | 2     | (D)       |
| Dane .....               | 51        | (D)     | 20    | (D)       |
| Dodge .....              | 64        | (D)     | 33    | (D)       |
| Door .....               | 6         | 65      | -     | -         |
| Douglas .....            | 7         | 70      | 1     | (D)       |
| Dunn .....               | 31        | 258     | 5     | 44        |
| Eau Claire .....         | 30        | 246     | 5     | 51        |
| Fond du Lac .....        | 36        | 726     | 18    | 466       |
| Forest .....             | 3         | 9       | -     | -         |
| Grant .....              | 45        | 699     | 10    | 370       |
| Green .....              | 26        | 284     | 4     | 79        |
| Green Lake .....         | 25        | 284     | 9     | 630       |
| Iowa .....               | 25        | 463     | 10    | 238       |
| Iron .....               | 3         | 26      | 1     | (D)       |
| Jackson .....            | 16        | 143     | -     | -         |
| Jefferson .....          | 60        | (D)     | 23    | (D)       |
| Juneau .....             | 22        | 292     | 2     | (D)       |
| Kenosha .....            | 22        | 294     | 11    | 412       |
| Kewaunee .....           | 11        | 165     | 2     | (D)       |
| La Crosse .....          | 16        | 163     | 4     | (D)       |
| Lafayette .....          | 15        | 258     | 3     | 140       |
| Langlade .....           | 8         | 108     | 2     | (D)       |
| Lincoln .....            | 18        | 329     | 3     | (D)       |
| Manitowoc .....          | 35        | 510     | 8     | 206       |
| Marathon .....           | 52        | 566     | 7     | 72        |
| Marrnette .....          | 20        | 222     | 2     | (D)       |
| Marquette .....          | 20        | 465     | 10    | (D)       |
| Milwaukee .....          | 5         | 73      | 7     | 391       |
| Monroe .....             | 22        | 255     | 2     | (D)       |
| Oconto .....             | 20        | 220     | 4     | 78        |
| Oneida .....             | 6         | 83      | 2     | (D)       |
| Outagamie .....          | 22        | 332     | 8     | 177       |
| Ozaukee .....            | 11        | 199     | 5     | 140       |
| Pepin .....              | 3         | 17      | -     | -         |
| Pierce .....             | 20        | 322     | 6     | 169       |
| Polk .....               | 32        | 449     | 9     | 390       |
| Portage .....            | 19        | 176     | 1     | (D)       |
| Price .....              | 19        | 109     | -     | -         |
| Racine .....             | 44        | (D)     | 22    | (D)       |
| Richland .....           | 23        | 344     | 7     | 164       |
| Rock .....               | 21        | (D)     | 3     | (D)       |
| Rusk .....               | 23        | 246     | 2     | (D)       |
| St. Croix .....          | 24        | 274     | 5     | (D)       |
| Sauk .....               | 46        | (D)     | 16    | (D)       |
| Sawyer .....             | 3         | 30      | -     | -         |
| Shawano .....            | 30        | 455     | 8     | 301       |
| Sheboygan .....          | 39        | 1 268   | 16    | 4 609     |
| Taylor .....             | 18        | 330     | 5     | (D)       |
| Trempealeau .....        | 19        | 172     | 6     | 94        |
| Vernon .....             | 33        | 315     | 7     | 191       |
| Walworth .....           | 24        | 563     | 10    | (D)       |
| Washburn .....           | 12        | 73      | 2     | (D)       |
| Washington .....         | 27        | 682     | 14    | 1 093     |
| Waukesha .....           | 35        | 820     | 15    | 785       |
| Waupaca .....            | 48        | 1 065   | 12    | 522       |
| Waushara .....           | 28        | 4 631   | 12    | (D)       |
| Winnebago .....          | 22        | 298     | 8     | 220       |
| Wood .....               | 31        | 501     | 5     | 89        |
| All other counties ..... | 3         | 88      | 1     | (D)       |
| <b>GEESE</b>             |           |         |       |           |
| <b>State Total</b>       |           |         |       |           |
| Wisconsin .....          | 1 064     | 8 833   | 293   | 9 948     |
| 1978 .....               | 1 085     | 11 695  | 353   | 13 709    |
| <b>PIGEONS OR SQUAB</b>  |           |         |       |           |
| <b>State Total</b>       |           |         |       |           |
| Wisconsin .....          | 58        | 2 011   | 9     | 829       |
| 1978 .....               | 74        | 2 215   | 18    | 462       |
| <b>PHEASANTS</b>         |           |         |       |           |
| <b>State Total</b>       |           |         |       |           |
| Wisconsin .....          | 106       | 77 364  | 63    | 406 508   |
| 1978 .....               | 132       | 63 723  | 57    | 198 032   |

Table 22. **Miscellaneous Poultry—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                   | Inventory |           | Sales |            |
|-----------------------------------|-----------|-----------|-------|------------|
|                                   | Farms     | Number    | Farms | Number     |
| <b>QUAIL</b>                      |           |           |       |            |
| <b>State Total</b>                |           |           |       |            |
| Wisconsin ----- 1982 ..           | 22        | 1 511     | 13    | 11 068     |
| ----- 1978 ..                     | 28        | 5 145     | 12    | 6 446      |
| <b>OTHER POULTRY</b>              |           |           |       |            |
| <b>State Total</b>                |           |           |       |            |
| Wisconsin ----- 1982 ..           | 159       | 9 996     | 31    | 10 512     |
| ----- 1978 ..                     | 164       | 18 605    | 32    | 18 948     |
| <b>POULTRY HATCHED (SEE TEXT)</b> |           |           |       |            |
| <b>State Total</b>                |           |           |       |            |
| Wisconsin ----- 1982 ..           | 263       | 4 317 234 | 787   | 30 555 076 |
| ----- 1978 ..                     | 237       | 3 526 740 | 687   | 22 140 460 |

Table 23. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                   | Inventory |        | Sales |        |                 |
|-----------------------------------|-----------|--------|-------|--------|-----------------|
|                                   | Farms     | Number | Farms | Number | Sales (\$1,000) |
| <b>MULES, BURROS, AND DONKEYS</b> |           |        |       |        |                 |
| <b>State Total</b>                |           |        |       |        |                 |
| Wisconsin ----- 1982 ..           | 175       | 496    | 18    | 33     | 7               |
| ----- 1978 ..                     | 274       | 681    | 34    | 66     | 8               |
| <b>Counties, 1982</b>             |           |        |       |        |                 |
| Barron -----                      | 6         | 7      | -     | -      | -               |
| Brown -----                       | 4         | 10     | -     | -      | -               |
| Buffalo -----                     | 3         | 9      | -     | -      | -               |
| Clark -----                       | 3         | 7      | -     | -      | -               |
| Columbia -----                    | 4         | 5      | 1     | (D)    | (D)             |
| Dane -----                        | 7         | 10     | -     | -      | -               |
| Door -----                        | 5         | 7      | -     | -      | -               |
| Dunn -----                        | 8         | 12     | -     | -      | -               |
| Eau Claire -----                  | 6         | 14     | 2     | (D)    | (D)             |
| Grant -----                       | 3         | 8      | -     | -      | -               |
| Green -----                       | 4         | 5      | -     | -      | -               |
| Iowa -----                        | 4         | 9      | -     | -      | -               |
| Jackson -----                     | 3         | 13     | -     | -      | -               |
| Jefferson -----                   | 5         | 11     | 1     | (D)    | (D)             |
| La Crosse -----                   | 6         | 12     | 1     | (D)    | (D)             |
| Lincoln -----                     | 3         | 12     | 1     | (D)    | (D)             |
| Mantowoc -----                    | 3         | 6      | -     | -      | -               |
| Marathon -----                    | 3         | 8      | -     | -      | -               |
| Outagamie -----                   | 3         | 3      | -     | -      | -               |
| Polk -----                        | 4         | 7      | 1     | (D)    | (D)             |
| Rock -----                        | 8         | 17     | 1     | (D)    | (D)             |
| St Croix -----                    | 5         | 17     | 1     | (D)    | (D)             |
| Sauk -----                        | 4         | 9      | -     | -      | -               |
| Taylor -----                      | 7         | 16     | 1     | (D)    | (D)             |
| Trempealeau -----                 | 3         | 5      | -     | -      | -               |
| Vernon -----                      | 6         | 25     | 2     | (D)    | (D)             |
| Washburn -----                    | 4         | 7      | -     | -      | -               |
| Washington -----                  | 3         | (D)    | 1     | (D)    | (D)             |
| Waukesha -----                    | 7         | 15     | 1     | (D)    | (D)             |
| Waushara -----                    | 3         | (D)    | -     | -      | -               |
| Wood -----                        | 3         | 5      | -     | -      | -               |
| All other counties -----          | 33        | 191    | 4     | 6      | 2               |
| <b>GOATS, TOTAL</b>               |           |        |       |        |                 |
| <b>State Total</b>                |           |        |       |        |                 |
| Wisconsin ----- 1982 ..           | 1 205     | 9 264  | 396   | 4 003  | 165             |
| ----- 1978 ..                     | 564       | 5 995  | 218   | 2 392  | 140             |
| <b>Counties, 1982</b>             |           |        |       |        |                 |
| Adams -----                       | 9         | 51     | 1     | (D)    | (D)             |
| Ashland -----                     | 1         | (D)    | 3     | (D)    | (D)             |
| Barron -----                      | 21        | 85     | 9     | 44     | 1               |
| Bayfield -----                    | 10        | 28     | 4     | 10     | (Z)             |
| Brown -----                       | 14        | 48     | 2     | (D)    | (D)             |
| Buffalo -----                     | 6         | 23     | -     | -      | -               |
| Burnett -----                     | 9         | 27     | 2     | (D)    | (D)             |
| Calumet -----                     | 11        | 83     | 4     | 22     | 1               |
| Chippewa -----                    | 10        | 36     | 4     | 12     | (Z)             |
| Clark -----                       | 32        | 228    | 7     | 193    | 5               |

**Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                | Inventory  |        | Sales |        |                 |
|--------------------------------|------------|--------|-------|--------|-----------------|
|                                | Farms      | Number | Farms | Number | Sales (\$1,000) |
| <b>GOATS, TOTAL—Con.</b>       |            |        |       |        |                 |
| <b>Counties, 1982—Con.</b>     |            |        |       |        |                 |
| Columbia .....                 | 37         | 1 134  | 17    | 415    | 38              |
| Crawford .....                 | 19         | 545    | 11    | 405    | 10              |
| Dane .....                     | 55         | 325    | 15    | 165    | 5               |
| Dodge .....                    | 34         | 167    | 14    | 85     | 4               |
| Door .....                     | 14         | 79     | 4     | (D)    | (D)             |
| Douglas .....                  | 9          | 94     | 3     | 27     | 2               |
| Dunn .....                     | 13         | 33     | 6     | 22     | (Z)             |
| Eau Claire .....               | 19         | 157    | 6     | 56     | 1               |
| Fond du Lac .....              | 22         | 120    | 9     | 71     | 2               |
| Grant .....                    | 34         | 368    | 15    | 191    | 8               |
| Green .....                    | 17         | 186    | 6     | 19     | 1               |
| Green Lake .....               | 3          | (D)    | -     | -      | -               |
| Iowa .....                     | 25         | 398    | 7     | 177    | 7               |
| Iron .....                     | 4          | 51     | 1     | (D)    | (D)             |
| Jackson .....                  | 17         | 92     | 6     | 35     | 1               |
| Jefferson .....                | 38         | 314    | 17    | 142    | 7               |
| Juneau .....                   | 6          | 28     | 1     | (D)    | (D)             |
| Kenosha .....                  | 17         | 106    | 9     | 48     | 2               |
| Kewaunee .....                 | 4          | 12     | 1     | (D)    | (D)             |
| La Crosse .....                | 13         | 49     | 2     | (D)    | (D)             |
| Lafayette .....                | 13         | 102    | 3     | 19     | (Z)             |
| Langlade .....                 | 5          | (D)    | 4     | 139    | 4               |
| Lincoln .....                  | 6          | 21     | 1     | (D)    | (D)             |
| Manitowoc .....                | 24         | 108    | 6     | 26     | 1               |
| Marathon .....                 | 32         | 183    | 8     | 32     | 1               |
| Marinette .....                | 14         | 47     | 3     | (D)    | (D)             |
| Marquette .....                | 9          | 48     | 2     | (D)    | (D)             |
| Monroe .....                   | 31         | 181    | 11    | 73     | 1               |
| Oconto .....                   | 15         | 88     | 7     | (D)    | (D)             |
| Oneida .....                   | 5          | 29     | 3     | (D)    | (D)             |
| Outagamie .....                | 11         | 21     | 4     | 9      | (Z)             |
| Ozaukee .....                  | 8          | 27     | 2     | (D)    | (D)             |
| Pierce .....                   | 20         | 69     | 5     | 17     | (Z)             |
| Polk .....                     | 28         | 128    | 9     | 24     | 1               |
| Portage .....                  | 16         | 34     | 3     | 4      | (Z)             |
| Price .....                    | 7          | 51     | 1     | (D)    | (D)             |
| Racine .....                   | 12         | 79     | 9     | 58     | 3               |
| Richland .....                 | 16         | 62     | 7     | (D)    | (D)             |
| Rock .....                     | 42         | 244    | 18    | 133    | 4               |
| Rusk .....                     | 14         | 48     | 2     | (D)    | (D)             |
| St. Croix .....                | 23         | 70     | 7     | 48     | 1               |
| Sauk .....                     | 44         | 352    | 10    | 52     | 1               |
| Sawyer .....                   | 4          | 9      | 1     | (D)    | (D)             |
| Shawano .....                  | 10         | 57     | 3     | (D)    | (D)             |
| Sheboygan .....                | 28         | 208    | 12    | 81     | 3               |
| Taylor .....                   | 13         | 56     | 3     | (D)    | (D)             |
| Trempealeau .....              | 17         | 50     | 4     | (D)    | (D)             |
| Vernon .....                   | 62         | 564    | 12    | 202    | 7               |
| Walworth .....                 | 26         | 224    | 14    | 164    | 7               |
| Washburn .....                 | 7          | 21     | 1     | (D)    | (D)             |
| Washington .....               | 21         | 151    | 8     | 64     | 3               |
| Waukesha .....                 | 23         | 179    | 9     | 120    | 7               |
| Waupaca .....                  | 22         | 115    | 7     | 41     | 1               |
| Wausara .....                  | 19         | 107    | 4     | 31     | 1               |
| Winnebago .....                | 12         | 111    | 2     | (D)    | (D)             |
| Wood .....                     | 17         | 92     | 5     | 22     | (Z)             |
| All other counties .....       | 6          | 15     | -     | -      | -               |
| <b>RABBITS AND THEIR PELTS</b> |            |        |       |        |                 |
| <b>State Total</b>             |            |        |       |        |                 |
| Wisconsin .....                | 1982 ..... | 21 311 | 157   | 43 235 | 296             |
| .....                          | 1978 ..... | 11 954 | 121   | 29 991 | 156             |
| <b>Counties, 1982</b>          |            |        |       |        |                 |
| Adams .....                    | 4          | 335    | 3     | (D)    | (D)             |
| Barron .....                   | 7          | 34     | 1     | (D)    | (D)             |
| Bayfield .....                 | 7          | 112    | 4     | 42     | (Z)             |
| Brown .....                    | 8          | 88     | 3     | 28     | (Z)             |
| Burnett .....                  | 3          | 28     | -     | -      | -               |
| Chippewa .....                 | 6          | 107    | 2     | (D)    | (D)             |
| Clark .....                    | 19         | 373    | 9     | (D)    | (D)             |
| Columbia .....                 | 9          | 215    | 3     | (D)    | (D)             |
| Crawford .....                 | 3          | 19     | 1     | (D)    | (D)             |
| Dane .....                     | 17         | (D)    | 7     | (D)    | (D)             |
| Dodge .....                    | 14         | (D)    | 6     | 523    | 2               |
| Door .....                     | 4          | 59     | 2     | (D)    | (D)             |
| Douglas .....                  | 3          | 35     | -     | -      | -               |
| Dunn .....                     | 5          | 40     | 2     | (D)    | (D)             |
| Eau Claire .....               | 8          | 90     | 3     | (D)    | (D)             |
| Fond du Lac .....              | 5          | (D)    | 2     | (D)    | (D)             |
| Forest .....                   | 3          | 47     | 1     | (D)    | (D)             |
| Grant .....                    | 11         | 118    | -     | -      | -               |
| Green .....                    | 3          | 4      | -     | -      | -               |
| Green Lake .....               | 3          | (D)    | 2     | (D)    | (D)             |



Table 23. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                     | Inventory |        | Sales |        |                 |
|-------------------------------------|-----------|--------|-------|--------|-----------------|
|                                     | Farms     | Number | Farms | Number | Sales (\$1,000) |
| <b>RABBITS AND THEIR PELTS—Con.</b> |           |        |       |        |                 |
| <b>Counties, 1982—Con.</b>          |           |        |       |        |                 |
| Jackson .....                       | 3         | 47     | 1     | (D)    | (D)             |
| Jefferson .....                     | 16        | 241    | 4     | 245    | 1               |
| Juneau .....                        | 5         | 60     | -     | -      | -               |
| Kewaunee .....                      | 4         | (D)    | 2     | (D)    | (D)             |
| Lafayette .....                     | 3         | 28     | 1     | (D)    | (D)             |
| Langlade .....                      | 4         | (D)    | 2     | (D)    | (D)             |
| Lincoln .....                       | 8         | 93     | 1     | (D)    | (D)             |
| Manitowoc .....                     | 13        | 375    | 6     | (D)    | (D)             |
| Marathon .....                      | 14        | 606    | 6     | 363    | 1               |
| Marquette .....                     | 4         | (D)    | 1     | (D)    | (D)             |
| Monroe .....                        | 6         | 41     | 1     | (D)    | (D)             |
| Oconto .....                        | 3         | 23     | -     | -      | -               |
| Oneida .....                        | 3         | (D)    | 3     | (D)    | (D)             |
| Outagamie .....                     | 6         | 320    | 4     | (D)    | (D)             |
| Ozaukee .....                       | 4         | (D)    | 3     | (D)    | (D)             |
| Pierce .....                        | 4         | 183    | 2     | (D)    | (D)             |
| Polk .....                          | 12        | 390    | 3     | 371    | 5               |
| Portage .....                       | 5         | 25     | 1     | (D)    | (D)             |
| Price .....                         | 5         | (D)    | 1     | (D)    | (D)             |
| Racine .....                        | 8         | (D)    | 6     | (D)    | (D)             |
| Richland .....                      | 4         | 47     | -     | -      | -               |
| Rock .....                          | 13        | 406    | 5     | 376    | 2               |
| St. Croix .....                     | 8         | 193    | 4     | 259    | 1               |
| Sauk .....                          | 16        | 369    | 5     | 300    | 2               |
| Shawano .....                       | 11        | 883    | 5     | (D)    | (D)             |
| Sheboygan .....                     | 3         | 36     | 3     | 39     | (Z)             |
| Taylor .....                        | 5         | 48     | 2     | (D)    | (D)             |
| Trempealeau .....                   | 6         | 109    | -     | -      | -               |
| Vernon .....                        | 10        | (D)    | 7     | (D)    | (D)             |
| Walworth .....                      | 7         | 131    | 7     | 45     | (Z)             |
| Washington .....                    | 3         | (D)    | 3     | (D)    | (D)             |
| Waukesha .....                      | 5         | 139    | 3     | (D)    | (D)             |
| Waupaca .....                       | 4         | 249    | 2     | (D)    | (D)             |
| Winnebago .....                     | 4         | (D)    | 2     | (D)    | (D)             |
| Wood .....                          | 4         | 52     | -     | -      | -               |
| All other counties .....            | 23        | 262    | 10    | 398    | 1               |
| <b>CHINCHILLAS AND THEIR PELTS</b>  |           |        |       |        |                 |
| <b>State Total</b>                  |           |        |       |        |                 |
| Wisconsin .....                     | 13        | 1 643  | 11    | 589    | 15              |
| 1978 .....                          | 18        | 2 453  | 19    | 1 771  | 42              |
| <b>OTHER LIVESTOCK</b>              |           |        |       |        |                 |
| <b>State Total</b>                  |           |        |       |        |                 |
| Wisconsin .....                     | 120       | (X)    | 64    | (X)    | 5 413           |
| 1978 .....                          | 73        | (X)    | 31    | (X)    | 4 788           |

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                         | Harvested |           |             | Irrigated |        |
|-----------------------------------------|-----------|-----------|-------------|-----------|--------|
|                                         | Farms     | Acres     | Quantity    | Farms     | Acres  |
| <b>CORN FOR GRAIN OR SEED (BUSHELS)</b> |           |           |             |           |        |
| <b>State Total</b>                      |           |           |             |           |        |
| Wisconsin .....                         | 52 645    | 3 257 104 | 332 327 822 | 641       | 90 565 |
| 1978 .....                              | 56 602    | 2 975 928 | 288 060 992 | 571       | 73 772 |
| <b>Counties, 1982</b>                   |           |           |             |           |        |
| Adams .....                             | 314       | 25 727    | 2 455 569   | 40        | 6 771  |
| Ashland .....                           | 20        | 483       | 32 647      | -         | -      |
| Barron .....                            | 1 150     | 43 951    | 3 885 818   | 25        | 1 980  |
| Bayfield .....                          | 20        | 703       | 53 184      | -         | -      |
| Brown .....                             | 667       | 37 794    | 3 807 152   | 1         | (D)    |
| Buffalo .....                           | 860       | 50 349    | 5 125 884   | 15        | 1 688  |
| Burnett .....                           | 282       | 10 809    | 855 557     | -         | -      |
| Calumet .....                           | 657       | 28 602    | 2 908 195   | -         | -      |
| Chippewa .....                          | 1 132     | 49 561    | 4 365 671   | 19        | 1 898  |
| Clark .....                             | 1 416     | 54 586    | 4 509 239   | 3         | (D)    |
| Columbia .....                          | 1 272     | 124 652   | 13 136 916  | 11        | 1 037  |
| Crawford .....                          | 867       | 31 281    | 3 181 830   | 2         | (D)    |
| Dane .....                              | 2 255     | 212 982   | 24 238 370  | 13        | (D)    |
| Dodge .....                             | 1 881     | 128 114   | 13 768 046  | -         | -      |
| Door .....                              | 335       | 12 216    | 1 017 388   | 1         | (D)    |
| Dunn .....                              | 1 254     | 75 726    | 6 651 090   | 44        | 7 147  |
| Eau Claire .....                        | 743       | 34 792    | 3 068 031   | 6         | (D)    |
| Florence .....                          | 13        | 913       | 68 000      | -         | -      |
| Fond du Lac .....                       | 1 409     | 96 768    | 9 730 375   | -         | -      |
| Forest .....                            | 3         | (D)       | (D)         | -         | -      |

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                         | Harvested |         |            | Irrigated |        |       |
|-----------------------------------------|-----------|---------|------------|-----------|--------|-------|
|                                         | Farms     | Acres   | Quantity   | Farms     | Acres  |       |
| <b>CORN FOR GRAIN OR SEED (BUSHEL)—</b> |           |         |            |           |        |       |
| Con.                                    |           |         |            |           |        |       |
| <b>Counties, 1982—Con.</b>              |           |         |            |           |        |       |
| Grant .....                             | 2 167     | 152 533 | 17 725 138 | 2         | (D)    |       |
| Green .....                             | 1 285     | 85 432  | 9 581 144  | 17        | 1 537  |       |
| Green Lake .....                        | 591       | 49 390  | 4 888 834  | 7         | (D)    |       |
| Iowa .....                              | 1 135     | 81 551  | 8 707 870  | 15        | (D)    |       |
| Iron .....                              | 3         | 70      | 5 300      | -         | -      |       |
| Jackson .....                           | 667       | 35 420  | 3 476 338  | 7         | (D)    |       |
| Jefferson .....                         | 1 214     | 81 353  | 8 570 911  | 4         | (D)    |       |
| Juneau .....                            | 650       | 37 353  | 3 582 233  | 11        | (D)    |       |
| Kenosha .....                           | 338       | 34 702  | 4 012 152  | -         | -      |       |
| Kewaunee .....                          | 473       | 22 222  | 2 155 543  | -         | -      |       |
| La Crosse .....                         | 670       | 31 446  | 3 543 572  | 5         | (D)    |       |
| Lafayette .....                         | 1 166     | 130 299 | 15 734 266 | 1         | (D)    |       |
| Langlade .....                          | 119       | 4 565   | 416 985    | 1         | (D)    |       |
| Lincoln .....                           | 85        | 2 003   | 174 029    | -         | -      |       |
| Manitowoc .....                         | 788       | 45 429  | 4 589 997  | 1         | (D)    |       |
| Marathon .....                          | 1 301     | 47 450  | 4 228 717  | 14        | 738    |       |
| Marquette .....                         | 461       | 19 696  | 1 669 948  | 10        | 321    |       |
| Mannette .....                          | 398       | 35 018  | 3 061 172  | 19        | (D)    |       |
| Marquette .....                         | 50        | 1 633   | 157 799    | -         | -      |       |
| Milwaukee .....                         | 1 334     | 46 274  | 4 812 041  | 9         | 1 093  |       |
| Monroe .....                            | 816       | 41 009  | 3 654 650  | 2         | (D)    |       |
| Oconto .....                            | 1 199     | 76 329  | 7 723 789  | 1         | (D)    |       |
| Outagamie .....                         | 307       | 19 312  | 1 814 178  | 1         | (D)    |       |
| Ozaukee .....                           | 377       | 20 993  | 1 934 269  | 2         | (D)    |       |
| Pepin .....                             | 1 039     | 66 513  | 5 711 703  | 4         | 304    |       |
| Pierce .....                            | 1 077     | 47 909  | 3 991 728  | 8         | (D)    |       |
| Polk .....                              | 793       | 41 949  | 4 202 449  | 105       | 11 851 |       |
| Portage .....                           | 56        | 1 493   | 122 660    | -         | -      |       |
| Price .....                             | 439       | 41 061  | 4 668 744  | 1         | (D)    |       |
| Racine .....                            | 906       | 35 129  | 3 718 926  | 5         | (D)    |       |
| Richland .....                          | 1 198     | 159 910 | 18 791 357 | 21        | (D)    |       |
| Rock .....                              | 252       | 7 260   | 580 307    | 1         | (D)    |       |
| Rusk .....                              | 1 103     | 70 152  | 5 018 789  | 37        | 4 089  |       |
| St. Croix .....                         | 1 287     | 81 926  | 8 552 508  | 26        | 3 705  |       |
| Sauk .....                              | 48        | 2 946   | 244 770    | -         | -      |       |
| Sawyer .....                            | 1 084     | 40 961  | 3 997 978  | 5         | (D)    |       |
| Shawano .....                           | 768       | 41 649  | 3 772 824  | -         | -      |       |
| Sheboygan .....                         | 319       | 12 294  | 1 051 237  | -         | -      |       |
| Taylor .....                            | 1 234     | 64 004  | 6 376 052  | 22        | 2 750  |       |
| Trempealeau .....                       | 1 651     | 44 710  | 4 588 611  | 1         | (D)    |       |
| Vernon .....                            | 791       | 102 021 | 11 700 155 | 2         | (D)    |       |
| Walworth .....                          | 174       | 7 369   | 574 197    | 2         | (D)    |       |
| Washburn .....                          | 752       | 35 173  | 3 406 355  | 2         | (D)    |       |
| Washington .....                        | 574       | 59 952  | 5 686 403  | 8         | (D)    |       |
| Waukesha .....                          | 1 051     | 51 661  | 5 195 299  | 19        | 2 474  |       |
| Waupaca .....                           | 530       | 39 747  | 3 788 266  | 55        | 10 879 |       |
| Waushara .....                          | 753       | 52 356  | 5 113 238  | 4         | (D)    |       |
| Winnebago .....                         | 618       | 27 400  | 2 388 734  | 3         | (D)    |       |
| Wood .....                              | 4         | (D)     | (D)        | -         | -      |       |
| All other counties .....                |           |         |            |           |        |       |
| <b>WHEAT FOR GRAIN (BUSHEL)</b>         |           |         |            |           |        |       |
| <b>State Total</b>                      |           |         |            |           |        |       |
| Wisconsin .....                         | 1982 ..   | 4 276   | 122 029    | 5 505 837 | 13     | 1 678 |
| .....                                   | 1978 ..   | 2 403   | 42 655     | 1 522 724 | 9      | (D)   |
| <b>Counties, 1982</b>                   |           |         |            |           |        |       |
| Adams .....                             | 8         | 83      | 1 811      | 1         | (D)    |       |
| Ashland .....                           | 4         | 50      | 1 140      | -         | -      |       |
| Barron .....                            | 23        | 3 208   | 116 072    | 3         | (D)    |       |
| Bayfield .....                          | 17        | 410     | 7 704      | -         | -      |       |
| Brown .....                             | 75        | 2 246   | 106 319    | -         | -      |       |
| Buffalo .....                           | 20        | 206     | 6 905      | -         | -      |       |
| Burnett .....                           | 5         | 73      | 1 195      | -         | -      |       |
| Calumet .....                           | 133       | 3 582   | 181 453    | -         | -      |       |
| Chippewa .....                          | 8         | 91      | 3 764      | -         | -      |       |
| Clark .....                             | 20        | 236     | 5 132      | -         | -      |       |
| Columbia .....                          | 221       | 6 449   | 300 752    | -         | -      |       |
| Crawford .....                          | 4         | 72      | (D)        | -         | -      |       |
| Dane .....                              | 266       | 6 787   | 292 917    | -         | -      |       |
| Dodge .....                             | 353       | 8 766   | 459 519    | -         | -      |       |
| Door .....                              | 95        | 2 284   | 86 600     | -         | -      |       |
| Douglas .....                           | 4         | 73      | 1 810      | -         | -      |       |
| Dunn .....                              | 12        | 526     | 15 923     | -         | -      |       |
| Eau Claire .....                        | 8         | 138     | 5 796      | -         | -      |       |
| Fond du Lac .....                       | 227       | 6 249   | 318 547    | -         | -      |       |
| Grant .....                             | 10        | 123     | 4 162      | -         | -      |       |
| Green .....                             | 50        | 1 146   | 39 745     | -         | -      |       |
| Green Lake .....                        | 96        | 2 667   | 139 473    | -         | -      |       |
| Iowa .....                              | 25        | 464     | 15 066     | -         | -      |       |
| Jackson .....                           | 12        | 312     | 7 286      | -         | -      |       |
| Jefferson .....                         | 264       | 6 506   | 301 743    | -         | -      |       |
| Juneau .....                            | 11        | 211     | 7 540      | -         | -      |       |
| Kenosha .....                           | 99        | 4 745   | 243 241    | -         | -      |       |
| Kewaunee .....                          | 44        | 1 129   | 51 913     | -         | -      |       |
| La Crosse .....                         | 8         | 92      | 4 300      | -         | -      |       |
| Lafayette .....                         | 19        | 498     | 15 728     | -         | -      |       |

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                       | Harvested |       |          | Irrigated |       |     |
|---------------------------------------|-----------|-------|----------|-----------|-------|-----|
|                                       | Farms     | Acres | Quantity | Farms     | Acres |     |
| <b>WHEAT FOR GRAIN (BUSHELs)—Con.</b> |           |       |          |           |       |     |
| <b>Counties, 1982—Con.</b>            |           |       |          |           |       |     |
| Langlade .....                        | 10        | 660   | 21 880   | -         | -     |     |
| Lincoln .....                         | 7         | 64    | 1 602    | -         | -     |     |
| Manitowoc .....                       | 127       | 3 448 | 184 968  | -         | -     |     |
| Marathon .....                        | 31        | 584   | 26 703   | -         | -     |     |
| Marinette .....                       | 32        | 909   | 37 115   | -         | -     |     |
| Marquette .....                       | 13        | 128   | 4 641    | 1         | (D)   |     |
| Milwaukee .....                       | 20        | 1 060 | 40 283   | -         | -     |     |
| Monroe .....                          | 5         | 118   | 2 540    | -         | -     |     |
| Oconto .....                          | 37        | 1 442 | 54 993   | 1         | (D)   |     |
| Outagamie .....                       | 96        | 3 147 | 150 170  | -         | -     |     |
| Ozaukee .....                         | 116       | 4 093 | 193 152  | -         | -     |     |
| Pepin .....                           | 7         | 59    | 1 621    | -         | -     |     |
| Pierce .....                          | 42        | 1 528 | 53 269   | -         | -     |     |
| Polk .....                            | 34        | 652   | 23 605   | -         | -     |     |
| Portage .....                         | 13        | 152   | 4 445    | 2         | (D)   |     |
| Price .....                           | 5         | 25    | 444      | -         | -     |     |
| Racine .....                          | 187       | 7 067 | 330 680  | 1         | (D)   |     |
| Richland .....                        | 9         | 219   | 7 535    | -         | -     |     |
| Rock .....                            | 195       | 5 687 | 255 506  | 1         | (D)   |     |
| St. Croix .....                       | 40        | 1 183 | 39 394   | 2         | (D)   |     |
| Sauk .....                            | 31        | 474   | 16 766   | -         | -     |     |
| Shawano .....                         | 33        | 744   | 35 189   | -         | -     |     |
| Sheboygan .....                       | 212       | 6 366 | 269 131  | -         | -     |     |
| Taylor .....                          | 5         | 61    | 1 940    | -         | -     |     |
| Trempealeau .....                     | 20        | 840   | 22 053   | 1         | (D)   |     |
| Vernon .....                          | 8         | 157   | 4 800    | -         | -     |     |
| Walworth .....                        | 194       | 6 669 | 307 776  | -         | -     |     |
| Washburn .....                        | 4         | 59    | 1 355    | -         | -     |     |
| Washington .....                      | 232       | 4 895 | 220 751  | -         | -     |     |
| Waukesha .....                        | 114       | 2 941 | 129 363  | -         | -     |     |
| Waupaca .....                         | 18        | 462   | 16 572   | -         | -     |     |
| Wausara .....                         | 24        | 505   | 14 968   | -         | -     |     |
| Winnebago .....                       | 192       | 5 601 | 265 743  | -         | -     |     |
| Wood .....                            | 14        | 360   | 12 510   | -         | -     |     |
| All other counties .....              | 8         | 248   | (D)      | -         | -     |     |
| <b>BARLEY FOR GRAIN (BUSHELs)</b>     |           |       |          |           |       |     |
| <b>State Total</b>                    |           |       |          |           |       |     |
| Wisconsin .....                       | 1982 ..   | 2 219 | 47 550   | 2 453 928 | 4     | 454 |
| .....                                 | 1978 ..   | 1 455 | 29 372   | 1 398 748 | 8     | 949 |
| <b>Counties, 1982</b>                 |           |       |          |           |       |     |
| Ashland .....                         | 23        | 587   | 23 145   | -         | -     |     |
| Barron .....                          | 81        | 2 422 | 124 916  | 1         | (D)   |     |
| Bayfield .....                        | 24        | 685   | 21 041   | -         | -     |     |
| Brown .....                           | 45        | 1 217 | 70 997   | -         | -     |     |
| Buffalo .....                         | 44        | 932   | 46 330   | -         | -     |     |
| Burnett .....                         | 9         | 151   | 6 405    | -         | -     |     |
| Calumet .....                         | 57        | 1 396 | 77 523   | -         | -     |     |
| Chippewa .....                        | 42        | 786   | 33 957   | -         | -     |     |
| Clark .....                           | 91        | 1 834 | 79 818   | -         | -     |     |
| Columbia .....                        | 26        | 377   | 16 755   | -         | -     |     |
| Dane .....                            | 20        | 343   | 19 148   | -         | -     |     |
| Dodge .....                           | 65        | 1 278 | 66 090   | -         | -     |     |
| Door .....                            | 32        | 429   | 18 019   | -         | -     |     |
| Douglas .....                         | 4         | 38    | 1 015    | -         | -     |     |
| Dunn .....                            | 45        | 767   | 35 265   | -         | -     |     |
| Eau Claire .....                      | 21        | 413   | 20 957   | -         | -     |     |
| Florence .....                        | 3         | 38    | 1 350    | -         | -     |     |
| Fond du Lac .....                     | 34        | 724   | 41 201   | -         | -     |     |
| Forest .....                          | 5         | 158   | 7 825    | -         | -     |     |
| Grant .....                           | 46        | 827   | 42 565   | -         | -     |     |
| Green .....                           | 12        | 231   | 12 400   | -         | -     |     |
| Green Lake .....                      | 6         | 91    | 5 037    | -         | -     |     |
| Iowa .....                            | 30        | 621   | 32 235   | -         | -     |     |
| Iron .....                            | 3         | (D)   | (D)      | -         | -     |     |
| Jackson .....                         | 30        | 562   | 25 536   | -         | -     |     |
| Jefferson .....                       | 9         | 125   | 6 640    | -         | -     |     |
| Juneau .....                          | 15        | 169   | 8 686    | -         | -     |     |
| Kenosha .....                         | 17        | 545   | 27 544   | -         | -     |     |
| Kewaunee .....                        | 83        | 2 114 | 125 384  | -         | -     |     |
| La Crosse .....                       | 3         | 12    | 750      | -         | -     |     |
| Lafayette .....                       | 37        | 778   | 34 911   | -         | -     |     |
| Langlade .....                        | 12        | 372   | 21 350   | -         | -     |     |
| Lincoln .....                         | 35        | 727   | 48 360   | -         | -     |     |
| Manitowoc .....                       | 114       | 2 884 | 155 201  | 1         | (D)   |     |
| Marathon .....                        | 146       | 3 038 | 178 099  | -         | -     |     |
| Marinette .....                       | 32        | 765   | 42 515   | -         | -     |     |
| Milwaukee .....                       | 7         | 142   | 7 090    | -         | -     |     |
| Monroe .....                          | 22        | 202   | 11 281   | -         | -     |     |
| Oconto .....                          | 25        | 689   | 37 248   | -         | -     |     |
| Oneida .....                          | 3         | (D)   | (D)      | -         | -     |     |
| Outagamie .....                       | 49        | 1 130 | 60 521   | -         | -     |     |
| Ozaukee .....                         | 23        | 559   | 22 627   | -         | -     |     |
| Pepin .....                           | 8         | 61    | 2 622    | -         | -     |     |
| Pierce .....                          | 54        | 1 623 | 82 312   | 1         | (D)   |     |
| Polk .....                            | 61        | 1 088 | 52 560   | -         | -     |     |
| Portage .....                         | 13        | 222   | 11 370   | -         | -     |     |
| Price .....                           | 27        | 357   | 14 754   | -         | -     |     |
| Racine .....                          | 26        | 510   | 24 442   | -         | -     |     |
| Richland .....                        | 6         | 84    | (D)      | -         | -     |     |
| Rock .....                            | 6         | 71    | 3 642    | -         | -     |     |

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                         | Harvested |        |           | Irrigated  |          |
|-----------------------------------------|-----------|--------|-----------|------------|----------|
|                                         | Farms     | Acres  | Quantity  | Farms      | Acres    |
| <b>BARLEY FOR GRAIN (BUSHEL) — Con.</b> |           |        |           |            |          |
| <b>Counties, 1982— Con.</b>             |           |        |           |            |          |
| Rusk .....                              | 55        | 1 139  | 52 128    | -          | -        |
| St. Croix .....                         | 58        | 1 018  | 48 128    | 1          | (D)      |
| Sauk .....                              | 28        | 426    | 23 065    | -          | -        |
| Sawyer .....                            | 8         | 147    | 3 970     | -          | -        |
| Shawano .....                           | 75        | 1 413  | 84 133    | -          | -        |
| Sheboygan .....                         | 70        | 1 877  | 103 409   | -          | -        |
| Taylor .....                            | 62        | 1 203  | 53 487    | -          | -        |
| Trempealeau .....                       | 48        | 953    | 48 074    | -          | -        |
| Vernon .....                            | 19        | 283    | 15 965    | -          | -        |
| Walworth .....                          | 4         | 77     | 2 915     | -          | -        |
| Washburn .....                          | 10        | 223    | 9 584     | -          | -        |
| Washington .....                        | 60        | 1 402  | 79 935    | -          | -        |
| Waukesha .....                          | 3         | 52     | 3 100     | -          | -        |
| Waupaca .....                           | 18        | 326    | 17 652    | -          | -        |
| Waushara .....                          | 4         | 52     | 1 388     | -          | -        |
| Winnebago .....                         | 30        | 866    | 48 370    | -          | -        |
| Wood .....                              | 29        | 463    | 22 890    | -          | -        |
| All other counties .....                | 7         | 105    | 4 500     | -          | -        |
| <b>BUCKWHEAT (BUSHEL)</b>               |           |        |           |            |          |
| <b>State Total</b>                      |           |        |           |            |          |
| Wisconsin .....                         | 1982 ..   | 65     | 1 433     | 25 738     | -        |
| .....                                   | 1978 ..   | 99     | 1 824     | 34 488     | -        |
| <b>Counties, 1982</b>                   |           |        |           |            |          |
| Adams .....                             | 4         | (D)    | (D)       | -          | -        |
| Door .....                              | 7         | 348    | 7 764     | -          | -        |
| Kewaunee .....                          | 4         | 24     | 720       | -          | -        |
| Ozaukee .....                           | 4         | 85     | 1 430     | -          | -        |
| Sauk .....                              | 3         | 67     | 895       | -          | -        |
| Waukesha .....                          | 3         | (D)    | (D)       | -          | -        |
| Winnebago .....                         | 3         | 12     | 57        | -          | -        |
| All other counties .....                | 37        | 758    | 12 244    | -          | -        |
| <b>FLAXSEED (BUSHEL)</b>                |           |        |           |            |          |
| <b>State Total</b>                      |           |        |           |            |          |
| Wisconsin .....                         | 1982 ..   | 4      | 271       | 3 912      | 1 (D)    |
| .....                                   | 1978 ..   | 6      | (D)       | 1 763      | -        |
| <b>MIXED GRAIN (BUSHEL)</b>             |           |        |           |            |          |
| <b>State Total</b>                      |           |        |           |            |          |
| Wisconsin .....                         | 1982 ..   | 6      | 149       | 6 950      | -        |
| .....                                   | 1978 ..   | 18     | 327       | 14 085     | -        |
| <b>OATS FOR GRAIN (BUSHEL)</b>          |           |        |           |            |          |
| <b>State Total</b>                      |           |        |           |            |          |
| Wisconsin .....                         | 1982 ..   | 40 594 | 890 503   | 46 411 629 | 99 3 496 |
| .....                                   | 1978 ..   | 50 851 | 1 092 308 | 60 582 588 | 76 2 361 |
| <b>Counties, 1982</b>                   |           |        |           |            |          |
| Adams .....                             | 130       | 3 062  | 119 560   | 4          | (D)      |
| Ashland .....                           | 91        | 1 539  | 55 489    | -          | -        |
| Barron .....                            | 972       | 20 693 | 1 075 758 | 6          | 300      |
| Bayfield .....                          | 127       | 2 821  | 96 065    | 1          | (D)      |
| Brown .....                             | 865       | 24 753 | 1 440 298 | 1          | (D)      |
| Buffalo .....                           | 558       | 11 242 | 617 611   | 1          | (D)      |
| Burnett .....                           | 197       | 4 075  | 166 621   | -          | -        |
| Calumet .....                           | 658       | 14 642 | 882 668   | -          | -        |
| Chippewa .....                          | 992       | 23 848 | 1 161 034 | 3          | 76       |
| Clark .....                             | 1 416     | 33 354 | 1 607 721 | 3          | (D)      |
| Columbia .....                          | 688       | 13 566 | 713 822   | 1          | (D)      |
| Crawford .....                          | 493       | 7 708  | 386 831   | -          | -        |
| Dane .....                              | 1 138     | 20 162 | 1 046 530 | -          | -        |
| Dodge .....                             | 1 424     | 29 943 | 1 896 485 | 2          | (D)      |
| Door .....                              | 626       | 19 993 | 952 021   | 1          | (D)      |
| Douglas .....                           | 53        | 1 304  | 58 981    | -          | -        |
| Dunn .....                              | 905       | 20 654 | 1 006 253 | 6          | 217      |
| Eau Claire .....                        | 598       | 13 474 | 693 316   | -          | -        |
| Florence .....                          | 31        | 596    | 25 903    | -          | -        |
| Fond du Lac .....                       | 1 107     | 28 130 | 1 681 215 | 1          | (D)      |
| Forest .....                            | 47        | 832    | 36 603    | 1          | (D)      |
| Grant .....                             | 1 649     | 35 511 | 1 689 956 | 1          | (D)      |
| Green .....                             | 789       | 15 634 | 732 221   | -          | -        |
| Green Lake .....                        | 396       | 8 641  | 454 140   | -          | -        |
| Iowa .....                              | 712       | 14 060 | 755 063   | 1          | (D)      |
| Iron .....                              | 23        | 578    | 23 765    | -          | -        |
| Jackson .....                           | 504       | 11 681 | 600 861   | 1          | (D)      |
| Jefferson .....                         | 712       | 10 922 | 611 667   | 1          | (D)      |
| Juneau .....                            | 381       | 6 529  | 341 401   | -          | -        |
| Kenosha .....                           | 126       | 2 141  | 100 740   | -          | -        |
| Kewaunee .....                          | 803       | 23 516 | 1 273 688 | -          | -        |
| La Crosse .....                         | 348       | 5 276  | 309 505   | 1          | (D)      |
| Lafayette .....                         | 749       | 16 815 | 862 689   | -          | -        |
| Langlade .....                          | 324       | 13 371 | 765 093   | 3          | 480      |
| Lincoln .....                           | 283       | 6 026  | 296 247   | -          | -        |
| Manitowoc .....                         | 1 109     | 31 153 | 1 386 673 | 1          | (D)      |
| Marathon .....                          | 1 848     | 41 179 | 2 140 393 | 8          | 197      |
| Marrinette .....                        | 367       | 7 512  | 394 332   | 1          | (D)      |
| Marquette .....                         | 204       | 4 235  | 163 952   | 2          | (D)      |
| Milwaukee .....                         | 33        | 494    | 15 920    | -          | -        |



Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                      | Harvested |        |           | Irrigated |       |
|--------------------------------------|-----------|--------|-----------|-----------|-------|
|                                      | Farms     | Acres  | Quantity  | Farms     | Acres |
| <b>OATS FOR GRAIN (BUSHEL) —Con.</b> |           |        |           |           |       |
| <b>Counties, 1982 —Con.</b>          |           |        |           |           |       |
| Monroe .....                         | 821       | 12 112 | 679 393   | 2         | (D)   |
| Oconto .....                         | 615       | 12 236 | 720 067   | 1         | (D)   |
| Oneida .....                         | 28        | 1 150  | 41 633    | -         | -     |
| Outagamie .....                      | 815       | 19 621 | 1 218 506 | -         | -     |
| Ozaukee .....                        | 267       | 7 557  | 309 817   | -         | -     |
| Pepin .....                          | 297       | 6 927  | 362 110   | -         | -     |
| Pierce .....                         | 858       | 23 959 | 1 268 417 | 1         | (D)   |
| Polk .....                           | 772       | 16 223 | 799 617   | 1         | (D)   |
| Portage .....                        | 455       | 8 429  | 396 687   | 13        | 514   |
| Price .....                          | 254       | 3 668  | 133 952   | -         | -     |
| Racine .....                         | 207       | 3 288  | 172 448   | -         | -     |
| Richland .....                       | 439       | 6 008  | 298 257   | -         | -     |
| Rock .....                           | 523       | 9 357  | 457 747   | 1         | (D)   |
| Rusk .....                           | 335       | 6 421  | 270 708   | -         | -     |
| St. Croix .....                      | 932       | 28 002 | 1 401 898 | 10        | 244   |
| Sauk .....                           | 806       | 13 738 | 725 892   | 6         | 119   |
| Sawyer .....                         | 53        | 1 251  | 56 836    | -         | -     |
| Shawano .....                        | 1 023     | 21 873 | 1 399 004 | 2         | (D)   |
| Sheboygan .....                      | 758       | 20 916 | 1 061 319 | -         | -     |
| Taylor .....                         | 640       | 14 193 | 595 807   | -         | -     |
| Trempealeau .....                    | 838       | 17 242 | 917 194   | 1         | (D)   |
| Vernon .....                         | 868       | 10 893 | 611 859   | 3         | 28    |
| Walworth .....                       | 294       | 5 444  | 302 095   | -         | -     |
| Washburn .....                       | 147       | 3 120  | 141 484   | -         | -     |
| Washington .....                     | 688       | 15 802 | 895 652   | 2         | (D)   |
| Waukesha .....                       | 311       | 5 862  | 309 791   | -         | -     |
| Waupaca .....                        | 747       | 14 705 | 851 260   | 2         | (D)   |
| Waushara .....                       | 241       | 4 332  | 195 470   | 3         | (D)   |
| Winnebago .....                      | 531       | 13 089 | 665 424   | -         | -     |
| Wood .....                           | 546       | 11 290 | 507 674   | -         | -     |
| All other counties .....             | 9         | 130    | 4 520     | -         | -     |
| <b>POPCORN (POUNDS, SHELLED)</b>     |           |        |           |           |       |
| <b>State Total</b>                   |           |        |           |           |       |
| Wisconsin .....                      | 1982 ..   | 28     | 269       | 341 000   | -     |
| .....                                | 1978 ..   | 18     | 92        | 113 400   | (D)   |
| <b>Counties, 1982</b>                |           |        |           |           |       |
| Dodge .....                          | 4         | 18     | 31 000    | -         | -     |
| Jefferson .....                      | 3         | (D)    | (D)       | -         | -     |
| Racine .....                         | 3         | (D)    | (D)       | -         | -     |
| Winnebago .....                      | 5         | 57     | 42 500    | -         | -     |
| All other counties .....             | 13        | 142    | 227 150   | -         | -     |
| <b>RYE FOR GRAIN (BUSHEL)</b>        |           |        |           |           |       |
| <b>State Total</b>                   |           |        |           |           |       |
| Wisconsin .....                      | 1982 ..   | 386    | 10 053    | 225 895   | 10    |
| .....                                | 1978 ..   | 210    | 6 251     | 126 221   | 3 (D) |
| <b>Counties, 1982</b>                |           |        |           |           |       |
| Adams .....                          | 19        | 279    | 5 240     | 1         | (D)   |
| Barron .....                         | 9         | 123    | 5 007     | -         | -     |
| Brown .....                          | 3         | 49     | 2 010     | -         | -     |
| Buffalo .....                        | 9         | 162    | 4 616     | -         | -     |
| Burnett .....                        | 14        | 247    | 7 960     | 1         | (D)   |
| Chippewa .....                       | 4         | 41     | 1 520     | -         | -     |
| Columbia .....                       | 5         | 51     | 1 341     | -         | -     |
| Dunn .....                           | 16        | 142    | 1 902     | -         | -     |
| Eau Claire .....                     | 7         | 79     | 1 328     | -         | -     |
| Green Lake .....                     | 10        | 70     | 1 520     | -         | -     |
| Jackson .....                        | 3         | (D)    | 170       | -         | -     |
| Juneau .....                         | 8         | 641    | (D)       | 1         | (D)   |
| La Crosse .....                      | 5         | 76     | 2 196     | -         | -     |
| Langlade .....                       | 8         | 167    | 3 630     | -         | -     |
| Marathon .....                       | 11        | 462    | 9 940     | -         | -     |
| Marquette .....                      | 7         | 123    | 1 815     | -         | -     |
| Marquette .....                      | 21        | 261    | 5 270     | -         | -     |
| Monroe .....                         | 10        | 71     | 1 922     | -         | -     |
| Oconto .....                         | 7         | 303    | 7 300     | -         | -     |
| Oneida .....                         | 4         | (D)    | 23 125    | -         | -     |
| Outagamie .....                      | 7         | 127    | 5 495     | -         | -     |
| Pepin .....                          | 19        | 560    | 15 560    | -         | -     |
| Pierce .....                         | 4         | 100    | 2 200     | -         | -     |
| Polk .....                           | 23        | 392    | 12 966    | -         | -     |
| Portage .....                        | 28        | 1 110  | 22 773    | 5         | 270   |
| Price .....                          | 3         | 14     | (D)       | -         | -     |
| Racine .....                         | 3         | (D)    | (D)       | -         | -     |
| Rock .....                           | 8         | 149    | 3 632     | -         | -     |
| St. Croix .....                      | 7         | 246    | 7 168     | -         | -     |
| Trempealeau .....                    | 9         | 311    | 10 955    | -         | -     |
| Vernon .....                         | 6         | 45     | (D)       | -         | -     |
| Walworth .....                       | 4         | 24     | 795       | -         | -     |
| Waukesha .....                       | 3         | 44     | 1 485     | -         | -     |
| Waupaca .....                        | 11        | 709    | 10 764    | -         | -     |
| Waushara .....                       | 33        | 578    | 10 637    | 2         | (D)   |
| All other counties .....             | 38        | 767    | 18 073    | -         | -     |

Table 24. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                | Harvested |       |            | Irrigated |       |
|--------------------------------|-----------|-------|------------|-----------|-------|
|                                | Farms     | Acres | Quantity   | Farms     | Acres |
| <b>SUNFLOWER SEED (POUNDS)</b> |           |       |            |           |       |
| <b>State Total</b>             |           |       |            |           |       |
| Wisconsin .....                | 150       | 6 219 | 7 242 630  | 1         | (D)   |
| ..... 1982 .....               | 181       | 9 829 | 11 216 426 | 5         | 264   |
| ..... 1978 .....               |           |       |            |           |       |
| <b>Counties, 1982</b>          |           |       |            |           |       |
| Brown .....                    | 4         | 18    | 12 555     | -         | -     |
| Burnett .....                  | 7         | 129   | 111 400    | -         | -     |
| Calumet .....                  | 13        | 721   | 936 169    | -         | -     |
| Columbia .....                 | 4         | 269   | 340 610    | -         | -     |
| Dodge .....                    | 3         | (D)   | 123 320    | -         | -     |
| Door .....                     | 12        | 414   | 351 825    | -         | -     |
| Dunn .....                     | 3         | (D)   | (D)        | -         | -     |
| Fond du Lac .....              | 7         | 342   | 497 620    | -         | -     |
| Juneau .....                   | 3         | 110   | 63 400     | -         | -     |
| Kewaunee .....                 | 13        | 559   | 656 650    | -         | -     |
| Marathon .....                 | 3         | (D)   | (D)        | -         | -     |
| Marinette .....                | 5         | 215   | 220 500    | -         | -     |
| Oconto .....                   | 4         | (D)   | (D)        | -         | -     |
| Outagamie .....                | 6         | 259   | 270 722    | -         | -     |
| Pierce .....                   | 3         | (D)   | (D)        | -         | -     |
| Polk .....                     | 7         | 43    | 8 700      | -         | -     |
| St. Croix .....                | 7         | 660   | 701 134    | -         | -     |
| Sheboygan .....                | 6         | 237   | 471 810    | -         | -     |
| Washington .....               | 6         | 89    | 153 000    | -         | -     |
| Waupaca .....                  | 3         | (D)   | (D)        | -         | -     |
| Winnebago .....                | 6         | 118   | 158 660    | -         | -     |
| All other counties .....       | 25        | 1 496 | 1 538 291  | 1         | (D)   |

Table 25. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                     | Harvested |         |            | Irrigated |        |
|-------------------------------------|-----------|---------|------------|-----------|--------|
|                                     | Farms     | Acres   | Quantity   | Farms     | Acres  |
| <b>TOBACCO (POUNDS)</b>             |           |         |            |           |        |
| <b>State Total</b>                  |           |         |            |           |        |
| Wisconsin .....                     | 2 832     | 10 595  | 19 993 125 | 8         | 42     |
| ..... 1982 .....                    | 2 719     | 11 633  | 19 629 260 | 7         | 24     |
| ..... 1978 .....                    |           |         |            |           |        |
| <b>Counties, 1982</b>               |           |         |            |           |        |
| Columbia .....                      | 98        | 321     | 667 181    | -         | -      |
| Crawford .....                      | 275       | 885     | 1 557 069  | -         | -      |
| Dane .....                          | 735       | 4 160   | 8 115 594  | 2         | (D)    |
| Grant .....                         | 3         | (D)     | (D)        | -         | -      |
| Jackson .....                       | 6         | 17      | 15 718     | -         | -      |
| Jefferson .....                     | 33        | 93      | 188 629    | -         | -      |
| La Crosse .....                     | 82        | 179     | 290 840    | 3         | 5      |
| Monroe .....                        | 141       | 290     | 548 286    | -         | -      |
| Richland .....                      | 54        | 118     | 198 412    | -         | -      |
| Rock .....                          | 160       | 676     | 1 326 714  | -         | -      |
| Trempealeau .....                   | 29        | 41      | 88 814     | 1         | (D)    |
| Vernon .....                        | 1 212     | 3 801   | 6 968 076  | 2         | (D)    |
| All other counties .....            | 4         | (D)     | (D)        | -         | -      |
| <b>SOYBEANS FOR BEANS (BUSHELS)</b> |           |         |            |           |        |
| <b>State Total</b>                  |           |         |            |           |        |
| Wisconsin .....                     | 5 667     | 332 235 | 10 619 901 | 118       | 10 260 |
| ..... 1982 .....                    | 4 587     | 222 157 | 6 602 755  | 66        | 4 616  |
| ..... 1978 .....                    |           |         |            |           |        |
| <b>Counties, 1982</b>               |           |         |            |           |        |
| Adams .....                         | 101       | 4 698   | 119 335    | 8         | 749    |
| Barron .....                        | 34        | 1 114   | 28 577     | 2         | (D)    |
| Brown .....                         | 6         | 96      | 3 110      | -         | -      |
| Buffalo .....                       | 95        | 4 326   | 102 749    | 5         | 334    |
| Burnett .....                       | 68        | 1 985   | 45 215     | -         | -      |
| Calumet .....                       | 43        | 2 024   | 73 370     | -         | -      |
| Chippewa .....                      | 116       | 6 598   | 150 748    | 4         | 371    |
| Clark .....                         | 19        | 472     | 14 578     | -         | -      |
| Columbia .....                      | 193       | 11 692  | 423 003    | -         | -      |
| Crawford .....                      | 35        | 1 578   | 48 535     | 1         | (D)    |
| Dane .....                          | 265       | 12 617  | 459 266    | -         | -      |
| Dodge .....                         | 137       | 6 308   | 229 855    | -         | -      |
| Door .....                          | 12        | 1 012   | 19 894     | -         | -      |
| Dunn .....                          | 178       | 7 890   | 169 822    | 12        | 1 297  |
| Eau Claire .....                    | 79        | 3 670   | 76 846     | 1         | (D)    |
| Fond du Lac .....                   | 137       | 9 323   | 303 221    | -         | -      |
| Grant .....                         | 43        | 1 347   | 51 696     | -         | -      |
| Green .....                         | 99        | 4 786   | 165 269    | 8         | 593    |
| Green Lake .....                    | 57        | 2 650   | 101 753    | 1         | (D)    |
| Iowa .....                          | 64        | 3 799   | 127 280    | 1         | (D)    |

**Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                             | Harvested  |        |           | Irrigated  |       |        |
|---------------------------------------------|------------|--------|-----------|------------|-------|--------|
|                                             | Farms      | Acres  | Quantity  | Farms      | Acres |        |
| SOYBEANS FOR BEANS (BUSHELS) — Con.         |            |        |           |            |       |        |
| Counties, 1982—Con.                         |            |        |           |            |       |        |
| Jackson .....                               | 114        | 4 377  | 108 276   | 1          | (D)   |        |
| Jefferson .....                             | 299        | 14 953 | 501 253   | -          | -     |        |
| Juneau .....                                | 130        | 5 132  | 129 937   | 4          | 310   |        |
| Kenosha .....                               | 222        | 20 356 | 730 928   | -          | -     |        |
| La Crosse .....                             | 53         | 4 054  | 106 788   | 1          | (D)   |        |
| Lafayette .....                             | 61         | 3 623  | 140 091   | -          | -     |        |
| Langlade .....                              | 5          | 880    | 19 322    | -          | -     |        |
| Lincoln .....                               | 3          | 350    | 7 546     | -          | -     |        |
| Manitowoc .....                             | 15         | 809    | 24 119    | -          | -     |        |
| Marathon .....                              | 19         | 395    | 13 639    | -          | -     |        |
| Marnette .....                              | 5          | 303    | 6 930     | 4          | 152   |        |
| Marquette .....                             | 27         | 1 498  | 42 295    | 1          | (D)   |        |
| Milwaukee .....                             | 47         | 4 982  | 120 448   | -          | -     |        |
| Monroe .....                                | 87         | 3 208  | 77 796    | -          | -     |        |
| Oconto .....                                | 5          | 35     | 725       | -          | -     |        |
| Outagamie .....                             | 32         | 2 187  | 66 672    | -          | -     |        |
| Ozaukee .....                               | 41         | 2 612  | 81 541    | -          | -     |        |
| Pepin .....                                 | 98         | 5 586  | 121 593   | -          | -     |        |
| Pierce .....                                | 151        | 7 013  | 169 927   | -          | -     |        |
| Polk .....                                  | 83         | 3 600  | 84 234    | 2          | (D)   |        |
| Portage .....                               | 22         | 1 577  | 49 675    | 8          | 1 064 |        |
| Racine .....                                | 351        | 30 432 | 1 002 641 | 2          | (D)   |        |
| Richland .....                              | 41         | 2 572  | 80 910    | 4          | (D)   |        |
| Rock .....                                  | 557        | 41 559 | 1 488 535 | 6          | 260   |        |
| Rusk .....                                  | 6          | 87     | 2 412     | -          | -     |        |
| St. Croix .....                             | 160        | 9 680  | 221 195   | 11         | 717   |        |
| Sauk .....                                  | 108        | 5 041  | 158 293   | 9          | 453   |        |
| Shawano .....                               | 8          | 560    | 18 598    | 1          | (D)   |        |
| Sheboygan .....                             | 38         | 1 372  | 45 864    | -          | -     |        |
| Taylor .....                                | 4          | 82     | 1 892     | -          | -     |        |
| Trempealeau .....                           | 184        | 9 360  | 277 834   | 4          | 473   |        |
| Vernon .....                                | 32         | 808    | 22 405    | -          | -     |        |
| Walworth .....                              | 337        | 28 351 | 1 086 077 | -          | -     |        |
| Washburn .....                              | 5          | (D)    | (D)       | 1          | (D)   |        |
| Washington .....                            | 64         | 2 024  | 75 216    | -          | -     |        |
| Waukesha .....                              | 163        | 8 294  | 283 071   | -          | -     |        |
| Waupaca .....                               | 31         | 1 135  | 36 165    | 1          | (D)   |        |
| Waushara .....                              | 53         | 4 463  | 141 568   | 14         | 2 269 |        |
| Winnebago .....                             | 209        | 10 091 | 340 569   | 1          | (D)   |        |
| Wood .....                                  | 11         | 398    | 10 252    | -          | -     |        |
| All other counties .....                    | 5          | (D)    | (D)       | -          | -     |        |
| DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT) |            |        |           |            |       |        |
| State Total                                 |            |        |           |            |       |        |
| Wisconsin .....                             | 1982 ..... | 51     | 7 258     | 101 347    | 16    | 2 748  |
|                                             | 1978 ..... | 23     | 5 117     | 78 244     | 7     | 2 432  |
| Counties, 1982                              |            |        |           |            |       |        |
| Barron .....                                | 3          | (D)    | (D)       | 2          | (D)   |        |
| Chippewa .....                              | 8          | 441    | 5 969     | 2          | (D)   |        |
| Dodge .....                                 | 4          | (D)    | (D)       | -          | -     |        |
| Dunn .....                                  | 14         | 3 385  | 44 096    | 9          | 1 913 |        |
| Eau Claire .....                            | 5          | 2 299  | (D)       | 2          | (D)   |        |
| Polk .....                                  | 6          | 158    | 2 464     | -          | -     |        |
| All other counties .....                    | 11         | 302    | 4 676     | 1          | (D)   |        |
| IRISH POTATOES (CWT)                        |            |        |           |            |       |        |
| State Total                                 |            |        |           |            |       |        |
| Wisconsin .....                             | 1982 ..... | 766    | 68 340    | 21 119 833 | 241   | 50 738 |
|                                             | 1978 ..... | 664    | 62 100    | 17 411 523 | 232   | 45 460 |
| Counties, 1982                              |            |        |           |            |       |        |
| Adams .....                                 | 27         | 8 828  | 3 088 451 | 20         | 8 408 |        |
| Barron .....                                | 8          | 1 619  | 737 178   | 5          | 1 615 |        |
| Bayfield .....                              | 5          | 4      | 666       | 1          | (D)   |        |
| Brown .....                                 | 8          | 10     | 1 160     | -          | -     |        |
| Buffalo .....                               | 4          | 1      | 152       | -          | -     |        |
| Chippewa .....                              | 7          | (D)    | (D)       | 1          | (D)   |        |
| Clark .....                                 | 3          | (D)    | 148       | -          | -     |        |
| Columbia .....                              | 9          | 100    | 12 717    | 2          | (D)   |        |
| Crawford .....                              | 8          | 3      | 358       | -          | -     |        |
| Dane .....                                  | 13         | 33     | 6 726     | 3          | 3     |        |
| Dodge .....                                 | 5          | (D)    | (D)       | -          | -     |        |
| Door .....                                  | 9          | 56     | 11 388    | 1          | (D)   |        |
| Dunn .....                                  | 3          | (2)    | 67        | -          | -     |        |
| Eau Claire .....                            | 10         | (D)    | (D)       | -          | -     |        |
| Fond du Lac .....                           | 4          | 2      | 165       | -          | -     |        |
| Forest .....                                | 4          | (D)    | (D)       | 1          | (D)   |        |
| Grant .....                                 | 12         | 2      | 353       | -          | -     |        |
| Green Lake .....                            | 9          | 67     | (D)       | -          | -     |        |
| Iowa .....                                  | 5          | (D)    | (D)       | 1          | (D)   |        |
| Iron .....                                  | 3          | (D)    | (D)       | -          | -     |        |
| Jackson .....                               | 3          | (D)    | (D)       | 1          | (D)   |        |
| Jefferson .....                             | 8          | 1 911  | 513 963   | -          | -     |        |
| Juneau .....                                | 11         | 4 764  | 1 683 321 | 4          | 2 090 |        |
| Kenosha .....                               | 9          | 274    | 41 980    | 1          | -     |        |
| Kewaunee .....                              | 3          | (D)    | (D)       | -          | -     |        |
| La Crosse .....                             | 9          | 8      | 1 537     | 2          | (D)   |        |
| Lafayette .....                             | 6          | 3      | 256       | -          | -     |        |
| Langlade .....                              | 67         | 10 010 | 2 845 643 | 34         | 6 281 |        |
| Lincoln .....                               | 7          | (D)    | (D)       | 2          | (D)   |        |
| Manitowoc .....                             | 17         | 246    | (D)       | 1          | (D)   |        |

**Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                  | Harvested |        |           | Irrigated |        |
|----------------------------------|-----------|--------|-----------|-----------|--------|
|                                  | Farms     | Acres  | Quantity  | Farms     | Acres  |
| <b>IRISH POTATOES (CWT)—Con.</b> |           |        |           |           |        |
| <b>Counties, 1982—Con.</b>       |           |        |           |           |        |
| Marathon .....                   | 31        | 2 916  | 839 024   | 18        | 2 614  |
| Marquette .....                  | 19        | 210    | 44 430    | 5         | 164    |
| Monroe .....                     | 9         | 11     | 1 360     | —         | —      |
| Oconto .....                     | 14        | 734    | 224 046   | 3         | 635    |
| Oneida .....                     | 9         | 3 120  | 546 377   | 7         | 1 545  |
| Outagamie .....                  | 10        | 6      | 306       | 1         | (D)    |
| Ozaukee .....                    | 16        | 101    | 21 177    | 1         | (D)    |
| Pierce .....                     | 5         | (D)    | 716       | —         | —      |
| Polk .....                       | 6         | (D)    | —         | —         | —      |
| Portage .....                    | 105       | 19 614 | 6 252 138 | 70        | 16 642 |
| Price .....                      | 4         | 6      | 1 140     | —         | —      |
| Racine .....                     | 24        | 1 211  | 205 821   | 1         | (D)    |
| Richland .....                   | 6         | 1      | 210       | —         | —      |
| Rock .....                       | 11        | 37     | 10 203    | —         | —      |
| St. Croix .....                  | 8         | 4      | 339       | 1         | (D)    |
| Sauk .....                       | 11        | (D)    | (D)       | 3         | (D)    |
| Shawano .....                    | 9         | (D)    | (D)       | 1         | (D)    |
| Sheboygan .....                  | 12        | 8      | 2 205     | —         | —      |
| Taylor .....                     | 3         | (Z)    | 65        | —         | —      |
| Trempealeau .....                | 6         | 9      | (D)       | —         | —      |
| Vernon .....                     | 24        | 63     | 7 631     | —         | —      |
| Walworth .....                   | 3         | (D)    | (D)       | 1         | (D)    |
| Washburn .....                   | 4         | 4      | 1 016     | 1         | (D)    |
| Washington .....                 | 20        | 103    | 26 784    | 1         | (D)    |
| Waukesha .....                   | 12        | 75     | 9 552     | —         | —      |
| Waupaca .....                    | 26        | 1 837  | 496 868   | 11        | 1 677  |
| Waushara .....                   | 42        | 6 929  | 2 613 348 | 32        | 6 670  |
| Winnebago .....                  | 3         | (Z)    | 26        | —         | —      |
| All other counties .....         | 18        | 712    | 138 937   | 4         | 313    |

**Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                 | Harvested |        |          | Irrigated |       |
|---------------------------------|-----------|--------|----------|-----------|-------|
|                                 | Farms     | Acres  | Quantity | Farms     | Acres |
| FIELD SEED AND GRASS SEED CROPS |           |        |          |           |       |
| State Total                     |           |        |          |           |       |
| Wisconsin ----- 1982 ..         | 380       | 11 622 | (X)      | 4         | (D)   |
| ----- 1978 ..                   | 445       | 8 888  | (X)      | -         | -     |
| Counties, 1982                  |           |        |          |           |       |
| Adams -----                     | 9         | 183    | (X)      | -         | -     |
| Ashland -----                   | 19        | 1 547  | (X)      | -         | -     |
| Barrcn -----                    | 3         | (D)    | (X)      | -         | -     |
| Bayfield -----                  | 52        | 3 014  | (X)      | -         | -     |
| Brown -----                     | 6         | 58     | (X)      | -         | -     |
| Buffalo -----                   | 3         | 41     | (X)      | -         | -     |
| Burnett -----                   | 4         | 37     | (X)      | -         | -     |
| Calumet -----                   | 14        | 219    | (X)      | -         | -     |
| Columbia -----                  | 12        | 154    | (X)      | -         | -     |
| Dane -----                      | 3         | 21     | (X)      | -         | -     |
| Dodge -----                     | 6         | 26     | (X)      | -         | -     |
| Door -----                      | 4         | 32     | (X)      | -         | -     |
| Eau Claire -----                | 3         | 52     | (X)      | -         | -     |
| Fond du Lac -----               | 16        | 186    | (X)      | -         | -     |
| Green Lake -----                | 10        | 122    | (X)      | -         | -     |
| Jackson -----                   | 4         | 32     | (X)      | -         | -     |
| Jefferson -----                 | 4         | 23     | (X)      | -         | -     |
| Juneau -----                    | 10        | 248    | (X)      | -         | -     |
| Kewaunee -----                  | 5         | 68     | (X)      | -         | -     |
| Manitowoc -----                 | 18        | 327    | (X)      | -         | -     |
| Marathon -----                  | 6         | 171    | (X)      | -         | -     |
| Marquette -----                 | 7         | 186    | (X)      | -         | -     |
| Marquette -----                 | 13        | 241    | (X)      | 1         | (D)   |
| Monroe -----                    | 4         | 36     | (X)      | -         | -     |
| Outagamie -----                 | 10        | 137    | (X)      | -         | -     |
| Ozaukee -----                   | 6         | 76     | (X)      | -         | -     |
| Pierce -----                    | 8         | 81     | (X)      | -         | -     |
| Polk -----                      | 4         | 89     | (X)      | -         | -     |
| Portage -----                   | 7         | 373    | (X)      | -         | -     |
| Rusk -----                      | 10        | 155    | (X)      | -         | -     |
| St. Croix -----                 | 6         | 207    | (X)      | -         | -     |
| Sheboygan -----                 | 19        | 191    | (X)      | -         | -     |
| Trempealeau -----               | 4         | (D)    | (X)      | 1         | (D)   |
| Washburn -----                  | 3         | 27     | (X)      | -         | -     |
| Washington -----                | 17        | 143    | (X)      | -         | -     |
| Waupaca -----                   | 6         | 481    | (X)      | 1         | (D)   |
| Waushara -----                  | 15        | 514    | (X)      | 1         | (D)   |
| Winnebago -----                 | 3         | 243    | (X)      | -         | -     |
| Wood -----                      | 4         | 92     | (X)      | -         | -     |
| All other counties -----        | 23        | 232    | (X)      | -         | -     |



Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                                                                                          | Harvested     |           |            | Irrigated |        |
|----------------------------------------------------------------------------------------------------------|---------------|-----------|------------|-----------|--------|
|                                                                                                          | Farms         | Acres     | Quantity   | Farms     | Acres  |
| <b>BIRDSFOOT TREFOIL SEED (POUNDS)</b>                                                                   |               |           |            |           |        |
| <b>State Total</b>                                                                                       |               |           |            |           |        |
| Wisconsin .....                                                                                          | 1982.. 70     | 4 407     | 399 178    | -         | -      |
| ..... 1978.. 45                                                                                          |               | 2 254     | 326 776    | -         | -      |
| <b>Counties, 1982</b>                                                                                    |               |           |            |           |        |
| Ashland .....                                                                                            | 19            | (D)       | 106 954    | -         | -      |
| Bayfield .....                                                                                           | 48            | 2 825     | 286 274    | -         | -      |
| All other counties .....                                                                                 | 3             | (D)       | 5 950      | -         | -      |
| <b>RED CLOVER SEED (POUNDS)</b>                                                                          |               |           |            |           |        |
| <b>State Total</b>                                                                                       |               |           |            |           |        |
| Wisconsin .....                                                                                          | 1982.. 296    | 4 909     | 623 127    | 1         | (D)    |
| ..... 1978.. 363                                                                                         |               | 5 600     | 579 578    | -         | -      |
| <b>Counties, 1982</b>                                                                                    |               |           |            |           |        |
| Adams .....                                                                                              | 9             | 183       | 30 665     | -         | -      |
| Barron .....                                                                                             | 3             | (D)       | (D)        | -         | -      |
| Bayfield .....                                                                                           | 9             | 189       | 12 386     | -         | -      |
| Brown .....                                                                                              | 6             | (D)       | 8 115      | -         | -      |
| Buffalo .....                                                                                            | 3             | 41        | 6 200      | -         | -      |
| Burnett .....                                                                                            | 4             | 37        | 3 240      | -         | -      |
| Calumet .....                                                                                            | 14            | 219       | 32 051     | -         | -      |
| Columbia .....                                                                                           | 12            | 154       | 19 972     | -         | -      |
| Dodge .....                                                                                              | 6             | 26        | 4 160      | -         | -      |
| Door .....                                                                                               | 4             | 32        | 6 075      | -         | -      |
| Eau Claire .....                                                                                         | 3             | 52        | (D)        | -         | -      |
| Fond du Lac .....                                                                                        | 15            | (D)       | 19 078     | -         | -      |
| Green Lake .....                                                                                         | 10            | 122       | 23 544     | -         | -      |
| Jackson .....                                                                                            | 3             | (D)       | 2 200      | -         | -      |
| Jefferson .....                                                                                          | 4             | 23        | 5 280      | -         | -      |
| Juneau .....                                                                                             | 10            | 248       | 30 200     | -         | -      |
| Kewaunee .....                                                                                           | 5             | 68        | 11 196     | -         | -      |
| Manitowoc .....                                                                                          | 18            | 327       | 52 482     | -         | -      |
| Marathon .....                                                                                           | 5             | (D)       | (D)        | -         | -      |
| Mannette .....                                                                                           | 7             | 186       | 12 400     | -         | -      |
| Marquette .....                                                                                          | 13            | (D)       | 36 973     | 1         | (D)    |
| Monroe .....                                                                                             | 4             | 36        | 2 250      | -         | -      |
| Outagamie .....                                                                                          | 9             | (D)       | 27 889     | -         | -      |
| Ozaukee .....                                                                                            | 6             | 76        | 13 078     | -         | -      |
| Pierce .....                                                                                             | 7             | (D)       | 7 450      | -         | -      |
| Polk .....                                                                                               | 4             | 89        | (D)        | -         | -      |
| Portage .....                                                                                            | 7             | 373       | 31 940     | -         | -      |
| Rusk .....                                                                                               | 10            | 155       | 18 350     | -         | -      |
| St. Croix .....                                                                                          | 6             | 207       | 39 920     | -         | -      |
| Sheboygan .....                                                                                          | 17            | (D)       | 31 337     | -         | -      |
| Washburn .....                                                                                           | 3             | 27        | 1 900      | -         | -      |
| Washington .....                                                                                         | 17            | 143       | 21 738     | -         | -      |
| Waupaca .....                                                                                            | 5             | (D)       | (D)        | -         | -      |
| Waushara .....                                                                                           | 12            | (D)       | 14 807     | -         | -      |
| Wood .....                                                                                               | 4             | (D)       | 2 400      | -         | -      |
| All other counties .....                                                                                 | 22            | 218       | 28 796     | -         | -      |
| <b>TIMOTHY SEED (POUNDS)</b>                                                                             |               |           |            |           |        |
| <b>State Total</b>                                                                                       |               |           |            |           |        |
| Wisconsin .....                                                                                          | 1982.. 13     | 137       | 11 219     | -         | -      |
| ..... 1978.. 16                                                                                          |               | 121       | 13 169     | -         | -      |
| <b>OTHER SEEDS (POUNDS)</b>                                                                              |               |           |            |           |        |
| <b>State Total</b>                                                                                       |               |           |            |           |        |
| Wisconsin .....                                                                                          | 1982.. 5      | 535       | (D)        | 1         | (D)    |
| ..... 1978.. 6                                                                                           |               | 391       | 24 825     | -         | -      |
| <b>HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)</b> |               |           |            |           |        |
| <b>State Total</b>                                                                                       |               |           |            |           |        |
| Wisconsin .....                                                                                          | 1982.. 64 770 | 4 491 368 | 11 846 550 | 348       | 20 377 |
| ..... 1978.. 71 292                                                                                      |               | 4 771 840 | 12 908 132 | 335       | 20 076 |
| <b>Counties, 1982</b>                                                                                    |               |           |            |           |        |
| Adams .....                                                                                              | 285           | 16 121    | 41 901     | 14        | 1 122  |
| Ashland .....                                                                                            | 268           | 18 588    | 32 096     | 2         | (D)    |
| Barron .....                                                                                             | 1 603         | 115 383   | 251 486    | 22        | 1 198  |
| Bayfield .....                                                                                           | 371           | 35 411    | 52 649     | -         | -      |
| Brown .....                                                                                              | 1 126         | 92 838    | 265 515    | 2         | (D)    |
| Buffalo .....                                                                                            | 937           | 82 554    | 231 688    | 6         | 543    |
| Burnett .....                                                                                            | 414           | 24 156    | 46 650     | 1         | (D)    |
| Calumet .....                                                                                            | 885           | 67 734    | 196 279    | 2         | (D)    |
| Chippewa .....                                                                                           | 1 520         | 116 143   | 281 424    | 19        | 1 159  |
| Clark .....                                                                                              | 2 107         | 141 359   | 327 821    | 5         | 324    |
| Columbia .....                                                                                           | 1 121         | 58 201    | 188 405    | 2         | (D)    |
| Crawford .....                                                                                           | 906           | 63 900    | 158 821    | 1         | (D)    |
| Dane .....                                                                                               | 2 082         | 139 345   | 433 151    | 5         | 196    |
| Dodge .....                                                                                              | 1 874         | 112 366   | 365 603    | 3         | 146    |
| Door .....                                                                                               | 716           | 47 312    | 109 359    | 1         | (D)    |
| Douglas .....                                                                                            | 306           | 25 386    | 36 643     | 2         | (D)    |
| Dunn .....                                                                                               | 1 400         | 109 175   | 255 886    | 16        | 1 358  |
| Eau Claire .....                                                                                         | 884           | 58 129    | 145 008    | 3         | 104    |
| Florence .....                                                                                           | 89            | 5 689     | 10 182     | -         | -      |
| Fond du Lac .....                                                                                        | 1 459         | 99 064    | 308 037    | 2         | (D)    |

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                                                                                               | Harvested  |           |           | Irrigated |        |        |
|---------------------------------------------------------------------------------------------------------------|------------|-----------|-----------|-----------|--------|--------|
|                                                                                                               | Farms      | Acres     | Quantity  | Farms     | Acres  |        |
| <b>HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.</b> |            |           |           |           |        |        |
| <b>Counties, 1982—Con.</b>                                                                                    |            |           |           |           |        |        |
| Forest .....                                                                                                  | 112        | 6 976     | 11 705    | -         | -      |        |
| Grant .....                                                                                                   | 2 178      | 155 889   | 478 169   | 2         | (D)    |        |
| Green .....                                                                                                   | 1 310      | 119 499   | 350 871   | 9         | 417    |        |
| Green Lake .....                                                                                              | 558        | 29 949    | 96 806    | 2         | (D)    |        |
| Iowa .....                                                                                                    | 1 192      | 102 010   | 313 753   | 6         | 476    |        |
| Iron .....                                                                                                    | 56         | 2 987     | 4 560     | -         | -      |        |
| Jackson .....                                                                                                 | 726        | 55 254    | 141 874   | 2         | (D)    |        |
| Jefferson .....                                                                                               | 1 169      | 56 697    | 177 071   | 3         | (D)    |        |
| Juneau .....                                                                                                  | 630        | 40 071    | 105 792   | 3         | 260    |        |
| Kenosha .....                                                                                                 | 290        | 13 808    | 45 011    | -         | -      |        |
| Kewaunee .....                                                                                                | 961        | 73 350    | 200 424   | -         | -      |        |
| La Crosse .....                                                                                               | 716        | 44 921    | 131 793   | 3         | (D)    |        |
| Lafayette .....                                                                                               | 1 141      | 96 367    | 306 829   | 2         | (D)    |        |
| Langlade .....                                                                                                | 445        | 32 675    | 72 529    | -         | -      |        |
| Lincoln .....                                                                                                 | 497        | 35 142    | 70 554    | 2         | (D)    |        |
| Manitowoc .....                                                                                               | 1 386      | 107 160   | 292 167   | 4         | 319    |        |
| Marathon .....                                                                                                | 2 635      | 188 734   | 438 353   | 9         | 465    |        |
| Marinette .....                                                                                               | 697        | 45 033    | 94 953    | 11        | 555    |        |
| Marquette .....                                                                                               | 412        | 26 251    | 67 568    | 12        | 421    |        |
| Milwaukee .....                                                                                               | 67         | (D)       | 6 172     | -         | -      |        |
| Monroe .....                                                                                                  | 1 475      | 100 278   | 243 046   | 9         | 370    |        |
| Oconto .....                                                                                                  | 1 025      | 71 312    | 188 844   | 6         | 219    |        |
| Oneida .....                                                                                                  | 56         | (D)       | (D)       | -         | -      |        |
| Outagamie .....                                                                                               | 1 255      | 92 821    | 260 840   | -         | -      |        |
| Ozaukee .....                                                                                                 | 359        | 26 207    | 70 391    | -         | -      |        |
| Pepin .....                                                                                                   | 378        | 28 111    | 81 050    | -         | -      |        |
| Pierce .....                                                                                                  | 1 139      | 68 342    | 187 947   | 1         | (D)    |        |
| Polk .....                                                                                                    | 1 412      | 89 056    | 203 972   | 5         | 266    |        |
| Portage .....                                                                                                 | 870        | 60 577    | 145 147   | 40        | 2 516  |        |
| Price .....                                                                                                   | 511        | 29 122    | 54 455    | -         | -      |        |
| Racine .....                                                                                                  | 355        | 14 557    | 45 387    | -         | -      |        |
| Richland .....                                                                                                | 1 070      | 82 836    | 209 383   | 5         | 191    |        |
| Rock .....                                                                                                    | 1 030      | 56 607    | 186 896   | 9         | 523    |        |
| Rusk .....                                                                                                    | 708        | 49 210    | 93 105    | -         | -      |        |
| St. Croix .....                                                                                               | 1 339      | 86 825    | 195 720   | 23        | 1 496  |        |
| Sauk .....                                                                                                    | 1 328      | 104 770   | 293 544   | 19        | 924    |        |
| Sawyer .....                                                                                                  | 171        | 12 581    | 23 715    | -         | -      |        |
| Shawano .....                                                                                                 | 1 528      | 109 345   | 281 884   | 2         | (D)    |        |
| Sheboygan .....                                                                                               | 1 020      | 71 658    | 198 387   | -         | -      |        |
| Taylor .....                                                                                                  | 1 005      | 78 350    | 165 625   | 1         | (D)    |        |
| Trempealeau .....                                                                                             | 1 302      | 96 198    | 253 384   | 4         | 203    |        |
| Vernon .....                                                                                                  | 1 922      | 126 250   | 312 567   | 2         | (D)    |        |
| Walworth .....                                                                                                | 629        | 34 173    | 108 691   | -         | -      |        |
| Washburn .....                                                                                                | 333        | 21 617    | 44 364    | 2         | (D)    |        |
| Washington .....                                                                                              | 855        | 48 497    | 150 360   | 2         | (D)    |        |
| Waukesha .....                                                                                                | 578        | 28 434    | 84 056    | 1         | (D)    |        |
| Waupaca .....                                                                                                 | 1 193      | 82 838    | 214 575   | 9         | 413    |        |
| Wausara .....                                                                                                 | 563        | 33 735    | 85 704    | 25        | 2 233  |        |
| Winnebago .....                                                                                               | 762        | 52 012    | 157 980   | 3         | (D)    |        |
| Wood .....                                                                                                    | 1 040      | 66 210    | 152 400   | 2         | (D)    |        |
| All other counties .....                                                                                      | 28         | (D)       | (D)       | -         | -      |        |
| <b>ALFALFA HAY (TONS, DRY)</b>                                                                                |            |           |           |           |        |        |
| <b>State Total</b>                                                                                            |            |           |           |           |        |        |
| Wisconsin .....                                                                                               | 1982 ..... | 55 791    | 2 677 905 | 8 300 777 | 268    | 12 247 |
| 1978 .....                                                                                                    | 63 637     | 2 984 524 | 9 395 441 | 272       | 11 892 |        |
| <b>Counties, 1982</b>                                                                                         |            |           |           |           |        |        |
| Adams .....                                                                                                   | 272        | 12 218    | 35 805    | 14        | 942    |        |
| Ashland .....                                                                                                 | 120        | 5 812     | 12 120    | -         | -      |        |
| Barron .....                                                                                                  | 1 274      | 63 369    | 160 401   | 12        | 505    |        |
| Bayfield .....                                                                                                | 204        | 11 825    | 19 841    | -         | -      |        |
| Brown .....                                                                                                   | 1 065      | 58 294    | 194 726   | -         | -      |        |
| Buffalo .....                                                                                                 | 879        | 52 903    | 172 213   | 2         | (D)    |        |
| Burnett .....                                                                                                 | 341        | 15 834    | 33 606    | 1         | (D)    |        |
| Calumet .....                                                                                                 | 829        | 40 466    | 142 517   | 1         | (D)    |        |
| Chippewa .....                                                                                                | 1 137      | 58 580    | 171 756   | 18        | (D)    |        |
| Clark .....                                                                                                   | 1 064      | 44 783    | 127 376   | 4         | (D)    |        |
| Columbia .....                                                                                                | 1 063      | 41 633    | 151 626   | 2         | (D)    |        |
| Crawford .....                                                                                                | 856        | 44 768    | 122 391   | 1         | (D)    |        |
| Dane .....                                                                                                    | 1 983      | 94 840    | 335 080   | 3         | (D)    |        |
| Dodge .....                                                                                                   | 1 792      | 74 665    | 279 169   | 1         | (D)    |        |
| Door .....                                                                                                    | 662        | 31 345    | 82 141    | 1         | (D)    |        |
| Douglas .....                                                                                                 | 161        | 10 397    | 16 216    | -         | -      |        |
| Dunn .....                                                                                                    | 1 259      | 64 199    | 173 362   | 10        | 745    |        |
| Eau Claire .....                                                                                              | 778        | 37 492    | 105 078   | 2         | (D)    |        |
| Florence .....                                                                                                | 70         | 3 526     | (D)       | -         | -      |        |
| Fond du Lac .....                                                                                             | 1 397      | 62 173    | 225 909   | 2         | (D)    |        |
| Forest .....                                                                                                  | 71         | 3 726     | 6 764     | -         | -      |        |
| Grant .....                                                                                                   | 2 091      | 112 733   | 392 724   | 2         | (D)    |        |
| Green .....                                                                                                   | 1 265      | 80 370    | 271 040   | 9         | (D)    |        |
| Green Lake .....                                                                                              | 516        | 20 487    | 74 465    | 2         | (D)    |        |
| Iowa .....                                                                                                    | 1 131      | 72 989    | 256 217   | 4         | (D)    |        |
| Iron .....                                                                                                    | 26         | 801       | 1 597     | -         | -      |        |
| Jackson .....                                                                                                 | 656        | 36 054    | 105 245   | 2         | (D)    |        |
| Jefferson .....                                                                                               | 1 101      | 39 947    | 141 923   | 3         | (D)    |        |
| Juneau .....                                                                                                  | 557        | 25 973    | 77 082    | 2         | (D)    |        |
| Kenosha .....                                                                                                 | 277        | 9 667     | 36 224    | -         | -      |        |

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area              | Harvested |        |          | Irrigated |       |     |
|------------------------------|-----------|--------|----------|-----------|-------|-----|
|                              | Farms     | Acres  | Quantity | Farms     | Acres |     |
| ALFALFA HAY (TONS, DRY)—Con. |           |        |          |           |       |     |
| Counties, 1982—Con.          |           |        |          |           |       |     |
| Kewaunee .....               | 904       | 43 015 | 136 312  | -         | -     |     |
| La Crosse .....              | 678       | 31 768 | 103 136  | 3         | (D)   |     |
| Lafayette .....              | 1 084     | 66 405 | 243 031  | 2         | (D)   |     |
| Langlade .....               | 307       | 14 730 | 37 967   | -         | -     |     |
| Lincoln .....                | 357       | 16 669 | 39 815   | 1         | (D)   |     |
| Manitowoc .....              | 1 297     | 59 962 | 199 039  | 3         | (D)   |     |
| Marathon .....               | 1 790     | 78 257 | 220 420  | 5         | 99    |     |
| Marquette .....              | 575       | 25 699 | 62 402   | 9         | 443   |     |
| Marquette .....              | 378       | 19 374 | 53 139   | 12        | 241   |     |
| Milwaukee .....              | 62        | (D)    | 5 103    | -         | -     |     |
| Monroe .....                 | 1 380     | 65 581 | 178 019  | 7         | 225   |     |
| Oconto .....                 | 906       | 41 321 | 129 117  | 3         | (D)   |     |
| Oneida .....                 | 47        | 2 123  | 4 565    | -         | -     |     |
| Outagamie .....              | 1 143     | 55 323 | 186 274  | -         | -     |     |
| Ozaukee .....                | 324       | 15 093 | 49 620   | -         | -     |     |
| Pepin .....                  | 357       | 18 000 | 59 812   | -         | -     |     |
| Pierce .....                 | 1 044     | 45 815 | 139 203  | 1         | (D)   |     |
| Polk .....                   | 1 167     | 53 442 | 136 541  | 5         | (D)   |     |
| Portage .....                | 764       | 38 663 | 103 762  | 35        | 1 753 |     |
| Price .....                  | 218       | 7 396  | 16 807   | -         | -     |     |
| Racine .....                 | 332       | 10 754 | 37 319   | -         | -     |     |
| Richland .....               | 1 009     | 56 066 | 162 418  | 5         | (D)   |     |
| Rock .....                   | 982       | 40 131 | 149 482  | 8         | 181   |     |
| Rusk .....                   | 307       | 13 291 | 28 649   | -         | -     |     |
| St. Croix .....              | 1 126     | 52 305 | 132 260  | 16        | (D)   |     |
| Sauk .....                   | 1 235     | 66 208 | 215 186  | 15        | 545   |     |
| Sawyer .....                 | 89        | 4 333  | 10 585   | -         | -     |     |
| Shawano .....                | 1 412     | 64 691 | 189 160  | 2         | (D)   |     |
| Sheboygan .....              | 968       | 45 045 | 148 217  | -         | -     |     |
| Taylor .....                 | 426       | 17 338 | 46 233   | -         | -     |     |
| Trempealeau .....            | 1 215     | 65 273 | 195 694  | 3         | 65    |     |
| Vernon .....                 | 1 829     | 85 465 | 239 872  | -         | -     |     |
| Walworth .....               | 594       | 24 542 | 89 023   | -         | -     |     |
| Washburn .....               | 241       | 11 518 | 27 834   | 1         | (D)   |     |
| Washington .....             | 822       | 34 905 | 121 730  | 2         | (D)   |     |
| Waukesha .....               | 538       | 19 803 | 64 980   | 1         | (D)   |     |
| Waupaca .....                | 1 080     | 48 358 | 146 828  | 4         | (D)   |     |
| Waushara .....               | 521       | 22 992 | 64 010   | 23        | 1 454 |     |
| Winnnebago .....             | 719       | 34 054 | 118 352  | 3         | (D)   |     |
| Wood .....                   | 646       | 27 559 | 75 236   | 1         | (D)   |     |
| All other counties .....     | 21        | (D)    | (D)      | -         | -     |     |
| SMALL GRAIN HAY (TONS, DRY)  |           |        |          |           |       |     |
| State Total                  |           |        |          |           |       |     |
| Wisconsin .....              | 1982 ..   | 6 825  | 126 504  | 254 365   | 28    | 583 |
| .....                        | 1978 ..   | 4 597  | 76 512   | 131 074   | 14    | 345 |
| Counties, 1982               |           |        |          |           |       |     |
| Adams .....                  | 13        | 210    | 409      | 2         | (D)   |     |
| Ashland .....                | 18        | 167    | 250      | -         | -     |     |
| Barron .....                 | 171       | 3 114  | 4 582    | 2         | (D)   |     |
| Bayfield .....               | 16        | 293    | 487      | -         | -     |     |
| Brown .....                  | 95        | 2 421  | 4 600    | -         | -     |     |
| Buffalo .....                | 128       | 2 529  | 6 806    | -         | -     |     |
| Burnett .....                | 44        | 879    | 1 352    | -         | -     |     |
| Calumet .....                | 116       | 2 469  | 5 287    | 1         | (D)   |     |
| Chippewa .....               | 150       | 3 243  | 5 325    | 1         | (D)   |     |
| Clark .....                  | 171       | 3 233  | 6 735    | -         | -     |     |
| Columbia .....               | 89        | 1 650  | 3 688    | -         | -     |     |
| Crawford .....               | 143       | 1 941  | 3 663    | -         | -     |     |
| Dane .....                   | 256       | 4 719  | 12 012   | 1         | (D)   |     |
| Dodge .....                  | 175       | 3 415  | 8 165    | 2         | (D)   |     |
| Door .....                   | 39        | 1 068  | 1 491    | -         | -     |     |
| Douglas .....                | 13        | 153    | 125      | -         | -     |     |
| Dunn .....                   | 164       | 3 534  | 6 575    | 2         | (D)   |     |
| Eau Claire .....             | 82        | 1 124  | 1 939    | -         | -     |     |
| Fond du Lac .....            | 160       | 3 152  | 8 422    | -         | -     |     |
| Forest .....                 | 12        | 207    | 444      | -         | -     |     |
| Grant .....                  | 233       | 4 517  | 8 848    | -         | -     |     |
| Green .....                  | 199       | 3 848  | 7 297    | 1         | (D)   |     |
| Green Lake .....             | 45        | 1 098  | 2 487    | -         | -     |     |
| Iowa .....                   | 176       | 3 239  | 6 875    | -         | -     |     |
| Iron .....                   | 4         | 57     | 60       | -         | -     |     |
| Jackson .....                | 84        | 1 432  | 3 186    | 1         | (D)   |     |
| Jefferson .....              | 121       | 2 036  | 4 211    | -         | -     |     |
| Juneau .....                 | 87        | 1 369  | 2 377    | -         | -     |     |
| Kenosha .....                | 30        | 656    | 1 598    | -         | -     |     |
| Kewaunee .....               | 80        | 2 184  | 4 420    | -         | -     |     |
| La Crosse .....              | 128       | 1 998  | 4 769    | -         | -     |     |
| Lafayette .....              | 138       | 3 148  | 7 189    | -         | -     |     |
| Langlade .....               | 31        | 544    | 934      | -         | -     |     |
| Lincoln .....                | 38        | 769    | 1 006    | -         | -     |     |
| Manitowoc .....              | 121       | 2 855  | 6 176    | 1         | (D)   |     |
| Marathon .....               | 256       | 5 147  | 9 827    | -         | -     |     |
| Marquette .....              | 57        | 959    | 1 921    | -         | -     |     |
| Marquette .....              | 22        | 348    | 542      | -         | -     |     |
| Milwaukee .....              | 7         | 456    | 458      | -         | -     |     |
| Monroe .....                 | 211       | 3 199  | 6 096    | -         | -     |     |

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                                                               |         | Harvested |         |          | Irrigated |       |
|-------------------------------------------------------------------------------|---------|-----------|---------|----------|-----------|-------|
|                                                                               |         | Farms     | Acres   | Quantity | Farms     | Acres |
| SMALL GRAIN HAY (TONS, DRY)—Con.                                              |         |           |         |          |           |       |
| Counties, 1982—Con.                                                           |         |           |         |          |           |       |
| Oconto .....                                                                  | 121     | 2 240     | 4 510   | 1        | (D)       |       |
| Oneida .....                                                                  | 6       | 67        | 103     | -        | -         |       |
| Outagamie .....                                                               | 128     | 2 711     | 5 561   | -        | -         |       |
| Ozaukee .....                                                                 | 19      | 432       | 1 009   | -        | -         |       |
| Pepin .....                                                                   | 44      | 850       | 1 941   | -        | -         |       |
| Pierce .....                                                                  | 122     | 2 529     | 5 588   | -        | -         |       |
| Polk .....                                                                    | 141     | 2 453     | 4 218   | -        | -         |       |
| Portage .....                                                                 | 71      | 1 350     | 2 276   | 2        | (D)       |       |
| Price .....                                                                   | 18      | 311       | 410     | -        | -         |       |
| Racine .....                                                                  | 27      | 337       | 735     | -        | -         |       |
| Richland .....                                                                | 184     | 2 391     | 4 326   | -        | -         |       |
| Rock .....                                                                    | 84      | 1 655     | 4 256   | 2        | (D)       |       |
| Rusk .....                                                                    | 58      | 929       | 1 675   | -        | -         |       |
| St. Croix .....                                                               | 99      | 2 379     | 4 258   | 1        | (D)       |       |
| Sauk .....                                                                    | 165     | 2 868     | 6 268   | 2        | (D)       |       |
| Sawyer .....                                                                  | 13      | 266       | 323     | -        | -         |       |
| Shawano .....                                                                 | 153     | 2 762     | 5 697   | 1        | (D)       |       |
| Sheboygan .....                                                               | 97      | 2 073     | 3 933   | -        | -         |       |
| Taylor .....                                                                  | 80      | 1 698     | 2 811   | -        | -         |       |
| Trempealeau .....                                                             | 163     | 3 100     | 6 224   | -        | -         |       |
| Vernon .....                                                                  | 396     | 4 844     | 8 972   | 2        | (D)       |       |
| Walworth .....                                                                | 67      | 1 047     | 2 716   | -        | -         |       |
| Washburn .....                                                                | 40      | 699       | 902     | -        | -         |       |
| Washington .....                                                              | 61      | 1 133     | 2 254   | -        | -         |       |
| Waukesha .....                                                                | 23      | 452       | 819     | -        | -         |       |
| Waupaca .....                                                                 | 128     | 2 073     | 3 751   | -        | -         |       |
| Waushara .....                                                                | 48      | 710       | 1 062   | 3        | (D)       |       |
| Winnebago .....                                                               | 60      | 1 293     | 2 959   | -        | -         |       |
| Wood .....                                                                    | 83      | 1 454     | 2 150   | -        | -         |       |
| All other counties .....                                                      | 3       | 18        | 24      | -        | -         |       |
| TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY) |         |           |         |          |           |       |
| State Total                                                                   |         |           |         |          |           |       |
| Wisconsin .....                                                               | 1982 .. | 11 275    | 356 375 | 773 716  | 16        | 335   |
|                                                                               | 1978 .. | 10 804    | 323 289 | 667 557  | 10        | 283   |
| Counties, 1982                                                                |         |           |         |          |           |       |
| Adams .....                                                                   | 35      | 835       | 1 369   | -        | -         |       |
| Ashland .....                                                                 | 161     | 7 268     | 12 610  | 2        | (D)       |       |
| Barron .....                                                                  | 382     | 11 219    | 26 714  | 2        | (D)       |       |
| Bayfield .....                                                                | 191     | 10 824    | 14 710  | -        | -         |       |
| Brown .....                                                                   | 60      | 1 834     | 4 045   | -        | -         |       |
| Buffalo .....                                                                 | 96      | 2 736     | 6 199   | -        | -         |       |
| Burnett .....                                                                 | 112     | 3 362     | 5 323   | -        | -         |       |
| Calumet .....                                                                 | 54      | 828       | 1 992   | -        | -         |       |
| Chippewa .....                                                                | 510     | 17 858    | 43 115  | -        | -         |       |
| Clark .....                                                                   | 1 216   | 44 423    | 106 215 | 1        | (D)       |       |
| Columbia .....                                                                | 93      | 1 898     | 4 518   | -        | -         |       |
| Crawford .....                                                                | 63      | 1 580     | 3 623   | -        | -         |       |
| Dane .....                                                                    | 118     | 1 957     | 4 191   | 1        | (D)       |       |
| Dodge .....                                                                   | 114     | 1 338     | 3 592   | -        | -         |       |
| Door .....                                                                    | 67      | 1 078     | 1 987   | -        | -         |       |
| Douglas .....                                                                 | 169     | 9 764     | 14 133  | 1        | (D)       |       |
| Dunn .....                                                                    | 155     | 3 810     | 7 693   | -        | -         |       |
| Eau Claire .....                                                              | 171     | 4 084     | 8 438   | -        | -         |       |
| Florence .....                                                                | 20      | 816       | 1 097   | -        | -         |       |
| Fond du Lac .....                                                             | 103     | 1 464     | 4 226   | -        | -         |       |
| Forest .....                                                                  | 58      | 1 739     | 3 303   | -        | -         |       |
| Grant .....                                                                   | 66      | 1 547     | 3 325   | -        | -         |       |
| Green .....                                                                   | 45      | 1 652     | 5 152   | -        | -         |       |
| Green Lake .....                                                              | 75      | 1 356     | 3 894   | -        | -         |       |
| Iowa .....                                                                    | 55      | 1 596     | 3 557   | -        | -         |       |
| Iron .....                                                                    | 39      | 1 237     | 1 656   | -        | -         |       |
| Jackson .....                                                                 | 111     | 2 524     | 5 727   | -        | -         |       |
| Jefferson .....                                                               | 104     | 1 397     | 3 875   | -        | -         |       |
| Juneau .....                                                                  | 82      | 1 931     | 4 176   | -        | -         |       |
| Kenosha .....                                                                 | 16      | 242       | 486     | -        | -         |       |
| Kewaunee .....                                                                | 60      | 974       | 2 328   | -        | -         |       |
| La Crosse .....                                                               | 65      | 1 873     | 4 622   | -        | -         |       |
| Lafayette .....                                                               | 41      | 1 778     | 5 121   | -        | -         |       |
| Langlade .....                                                                | 175     | 6 550     | 13 489  | -        | -         |       |
| Lincoln .....                                                                 | 207     | 7 209     | 13 622  | 1        | (D)       |       |
| Manitowoc .....                                                               | 99      | 1 636     | 4 404   | -        | -         |       |
| Marathon .....                                                                | 1 062   | 39 568    | 93 519  | -        | -         |       |
| Marinette .....                                                               | 126     | 3 207     | 5 502   | -        | -         |       |
| Marquette .....                                                               | 55      | 935       | 1 706   | 1        | (D)       |       |
| Milwaukee .....                                                               | 5       | 163       | 141     | -        | -         |       |
| Monroe .....                                                                  | 167     | 3 189     | 6 093   | -        | -         |       |
| Oconto .....                                                                  | 139     | 3 525     | 7 220   | -        | -         |       |
| Oneida .....                                                                  | 12      | 674       | 507     | -        | -         |       |
| Outagamie .....                                                               | 95      | 2 003     | 4 600   | -        | -         |       |
| Ozaukee .....                                                                 | 35      | 935       | 2 209   | -        | -         |       |
| Pepin .....                                                                   | 22      | 477       | 1 247   | -        | -         |       |
| Pierce .....                                                                  | 150     | 2 974     | 7 994   | -        | -         |       |
| Polk .....                                                                    | 301     | 8 314     | 17 977  | 1        | (D)       |       |
| Portage .....                                                                 | 176     | 6 370     | 14 047  | -        | -         |       |
| Price .....                                                                   | 341     | 12 279    | 22 780  | -        | -         |       |



Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                                                                           | Harvested |        |          | Irrigated |       |
|-------------------------------------------------------------------------------------------|-----------|--------|----------|-----------|-------|
|                                                                                           | Farms     | Acres  | Quantity | Farms     | Acres |
| <b>TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.</b> |           |        |          |           |       |
| <b>Counties, 1982—Con.</b>                                                                |           |        |          |           |       |
| Racine .....                                                                              | 30        | 738    | 942      | -         | -     |
| Richland .....                                                                            | 86        | 2 203  | 5 101    | -         | -     |
| Rock .....                                                                                | 58        | 1 091  | 3 805    | 2         | (D)   |
| Rusk .....                                                                                | 437       | 18 986 | 38 161   | -         | -     |
| St. Croix .....                                                                           | 275       | 7 801  | 17 507   | -         | -     |
| Sauk .....                                                                                | 155       | 3 215  | 8 357    | -         | -     |
| Sawyer .....                                                                              | 92        | 4 886  | 8 174    | -         | -     |
| Shawano .....                                                                             | 143       | 3 601  | 8 362    | -         | -     |
| Sheboygan .....                                                                           | 84        | 1 236  | 3 246    | -         | -     |
| Taylor .....                                                                              | 647       | 26 551 | 58 390   | 1         | (D)   |
| Trempealeau .....                                                                         | 158       | 3 677  | 7 781    | -         | -     |
| Vernon .....                                                                              | 121       | 2 408  | 5 130    | -         | -     |
| Vilas .....                                                                               | 6         | 168    | 221      | -         | -     |
| Walworth .....                                                                            | 43        | 506    | 1 203    | -         | -     |
| Washburn .....                                                                            | 119       | 4 367  | 7 227    | -         | -     |
| Washington .....                                                                          | 66        | 1 218  | 2 533    | -         | -     |
| Waukesha .....                                                                            | 59        | 1 046  | 3 044    | -         | -     |
| Waupaca .....                                                                             | 146       | 3 287  | 7 097    | 1         | (D)   |
| Waushara .....                                                                            | 96        | 1 842  | 4 395    | 1         | (D)   |
| Winnebago .....                                                                           | 66        | 1 035  | 2 566    | -         | -     |
| Wood .....                                                                                | 512       | 17 663 | 40 405   | 1         | (D)   |
| <b>WILD HAY (TONS, DRY)</b>                                                               |           |        |          |           |       |
| <b>State Total</b>                                                                        |           |        |          |           |       |
| Wisconsin .....                                                                           | 1982 ..   | 1 940  | 35 911   | 60 021    | 221   |
| .....                                                                                     | 1978 ..   | 1 847  | 31 766   | 46 387    | 190   |
| <b>Counties, 1982</b>                                                                     |           |        |          |           |       |
| Adams .....                                                                               | 9         | 296    | 368      | -         | -     |
| Ashland .....                                                                             | 22        | 623    | 577      | -         | -     |
| Barron .....                                                                              | 46        | 800    | 1 261    | 1         | (D)   |
| Bayfield .....                                                                            | 31        | 915    | 790      | -         | -     |
| Brown .....                                                                               | 16        | 229    | 241      | -         | -     |
| Buffalo .....                                                                             | 12        | 153    | 357      | -         | -     |
| Burnett .....                                                                             | 29        | 546    | 808      | -         | -     |
| Calumet .....                                                                             | 27        | 332    | 746      | -         | -     |
| Chippewa .....                                                                            | 42        | 1 097  | 2 343    | -         | -     |
| Clark .....                                                                               | 65        | 1 465  | 2 844    | -         | -     |
| Columbia .....                                                                            | 20        | 524    | 1 539    | -         | -     |
| Crawford .....                                                                            | 11        | 121    | 155      | -         | -     |
| Dane .....                                                                                | 34        | 799    | 2 813    | -         | -     |
| Dodge .....                                                                               | 150       | 1 569  | 3 375    | -         | -     |
| Door .....                                                                                | 5         | 105    | 287      | -         | -     |
| Douglas .....                                                                             | 47        | 1 768  | 1 600    | 1         | (D)   |
| Dunn .....                                                                                | 28        | 526    | 1 256    | -         | -     |
| Eau Claire .....                                                                          | 18        | 443    | 745      | -         | -     |
| Florence .....                                                                            | 8         | 342    | 573      | -         | -     |
| Fond du Lac .....                                                                         | 42        | 379    | 807      | -         | -     |
| Forest .....                                                                              | 13        | 416    | 280      | -         | -     |
| Grant .....                                                                               | 11        | 239    | 787      | -         | -     |
| Green .....                                                                               | 7         | 81     | 100      | -         | -     |
| Green Lake .....                                                                          | 36        | 630    | 1 379    | -         | -     |
| Iowa .....                                                                                | 10        | 121    | 234      | -         | -     |
| Iron .....                                                                                | 11        | 246    | 161      | -         | -     |
| Jackson .....                                                                             | 18        | 416    | 475      | -         | -     |
| Jefferson .....                                                                           | 78        | 782    | 1 558    | -         | -     |
| Juneau .....                                                                              | 14        | 186    | 214      | -         | -     |
| Kenosha .....                                                                             | 7         | 61     | 127      | -         | -     |
| Kewaunee .....                                                                            | 9         | 209    | 493      | -         | -     |
| La Crosse .....                                                                           | 12        | 295    | 511      | -         | -     |
| Lafayette .....                                                                           | 16        | 485    | 621      | -         | -     |
| Langlade .....                                                                            | 14        | 509    | 819      | -         | -     |
| Lincoln .....                                                                             | 20        | 579    | 832      | 1         | (D)   |
| Mantowoc .....                                                                            | 30        | 386    | 678      | -         | -     |
| Marathon .....                                                                            | 75        | 1 407  | 3 114    | -         | -     |
| Mannette .....                                                                            | 38        | 907    | 749      | -         | -     |
| Marquette .....                                                                           | 17        | 177    | 201      | -         | -     |
| Milwaukee .....                                                                           | 7         | 189    | 210      | -         | -     |
| Monroe .....                                                                              | 26        | 422    | 537      | -         | -     |
| Oconto .....                                                                              | 44        | 831    | 1 482    | -         | -     |
| Oneida .....                                                                              | 3         | 68     | (D)      | -         | -     |
| Outagamie .....                                                                           | 30        | 251    | 387      | -         | -     |
| Ozaukee .....                                                                             | 10        | 76     | 127      | -         | -     |
| Popin .....                                                                               | 8         | 82     | 136      | -         | -     |
| Pierce .....                                                                              | 25        | 386    | 662      | -         | -     |
| Polk .....                                                                                | 42        | 607    | 813      | -         | -     |
| Portage .....                                                                             | 49        | 1 168  | 1 729    | 1         | (D)   |
| Price .....                                                                               | 34        | 565    | 639      | -         | -     |
| Racine .....                                                                              | 11        | 66     | 88       | -         | -     |
| Richland .....                                                                            | 20        | 274    | 424      | -         | -     |
| Rock .....                                                                                | 7         | 63     | 165      | 2         | (D)   |
| Rusk .....                                                                                | 40        | 832    | 1 070    | -         | -     |
| St. Croix .....                                                                           | 32        | 497    | 709      | -         | -     |
| Sauk .....                                                                                | 27        | 402    | 610      | -         | -     |
| Sawyer .....                                                                              | 19        | 632    | 693      | -         | -     |
| Shawano .....                                                                             | 23        | 459    | 898      | -         | -     |
| Sheboygan .....                                                                           | 13        | 529    | 479      | -         | -     |
| Taylor .....                                                                              | 47        | 778    | 1 570    | -         | -     |

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                                                           | Harvested |           |           | Irrigated |       |
|---------------------------------------------------------------------------|-----------|-----------|-----------|-----------|-------|
|                                                                           | Farms     | Acres     | Quantity  | Farms     | Acres |
| <b>WILD HAY (TONS, DRY)—Con.</b>                                          |           |           |           |           |       |
| <b>Counties, 1982—Con.</b>                                                |           |           |           |           |       |
| Trempealeau .....                                                         | 18        | 494       | 1 143     | -         | -     |
| Vernon .....                                                              | 38        | 507       | 1 232     | -         | -     |
| Vilas .....                                                               | 5         | 138       | (D)       | -         | -     |
| Walworth .....                                                            | 12        | 120       | 172       | -         | -     |
| Washburn .....                                                            | 16        | 305       | 318       | -         | -     |
| Washington .....                                                          | 27        | 284       | 710       | -         | -     |
| Waukesha .....                                                            | 37        | 403       | 729       | -         | -     |
| Waupaca .....                                                             | 49        | 693       | 1 096     | -         | -     |
| Waushara .....                                                            | 42        | 788       | 1 359     | -         | -     |
| Winnebago .....                                                           | 41        | 841       | 1 344     | -         | -     |
| Wood .....                                                                | 40        | 997       | 1 568     | -         | -     |
| <b>GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (SEE TEXT) (TONS, GREEN)</b> |           |           |           |           |       |
| <b>State Total</b>                                                        |           |           |           |           |       |
| Wisconsin .....                                                           | 24 565    | 1 294 673 | 7 373 146 | 118       | 6 991 |
| ..... 1978 .....                                                          | (NA)      | 1 355 749 | 7 978 421 | (NA)      | 7 366 |
| <b>Counties, 1982</b>                                                     |           |           |           |           |       |
| Adams .....                                                               | 55        | 2 562     | 11 842    | 3         | (D)   |
| Ashland .....                                                             | 55        | 4 718     | 19 618    | -         | -     |
| Barron .....                                                              | 679       | 36 881    | 175 564   | 9         | 564   |
| Bayfield .....                                                            | 80        | 11 554    | 50 473    | -         | -     |
| Brown .....                                                               | 537       | 30 060    | 185 734   | 2         | (D)   |
| Buffalo .....                                                             | 386       | 24 233    | 138 342   | 5         | (D)   |
| Buttles .....                                                             | 72        | 3 515     | 16 673    | -         | -     |
| Burnett .....                                                             | 415       | 23 639    | 137 223   | 1         | (D)   |
| Calumet .....                                                             | 642       | 35 365    | 176 647   | 1         | (D)   |
| Chippewa .....                                                            | 959       | 47 455    | 253 979   | 1         | (D)   |
| Clark .....                                                               | -         | -         | -         | -         | -     |
| Columbia .....                                                            | 311       | 12 496    | 81 110    | -         | -     |
| Crawford .....                                                            | 304       | 15 490    | 86 979    | -         | -     |
| Dane .....                                                                | 792       | 37 030    | 237 152   | 3         | (D)   |
| Dodge .....                                                               | 772       | 31 379    | 213 921   | -         | -     |
| Door .....                                                                | 295       | 13 716    | 70 351    | 1         | (D)   |
| Douglas .....                                                             | 30        | 3 304     | 13 702    | -         | -     |
| Dunn .....                                                                | 576       | 37 106    | 201 009   | 8         | (D)   |
| Eau Claire .....                                                          | 296       | 14 986    | 86 404    | 1         | (D)   |
| Florence .....                                                            | 12        | (D)       | 3 976     | -         | -     |
| Fond du Lac .....                                                         | 709       | 31 896    | 206 027   | -         | -     |
| Forest .....                                                              | 19        | 888       | 2 740     | -         | -     |
| Grant .....                                                               | 723       | 36 853    | 217 459   | 1         | (D)   |
| Green .....                                                               | 612       | 33 548    | 201 832   | 1         | (D)   |
| Green Lake .....                                                          | 183       | 6 378     | 43 713    | -         | -     |
| Iowa .....                                                                | 438       | 24 065    | 140 604   | 3         | (D)   |
| Iron .....                                                                | 8         | 646       | 3 262     | -         | -     |
| Jackson .....                                                             | 278       | 14 828    | 81 736    | -         | -     |
| Jefferson .....                                                           | 342       | 12 535    | 76 507    | -         | -     |
| Juneau .....                                                              | 219       | 10 612    | 65 848    | 2         | (D)   |
| Kenosha .....                                                             | 83        | 3 182     | 19 723    | -         | -     |
| Kewaunee .....                                                            | 514       | 26 968    | 170 628   | -         | -     |
| La Crosse .....                                                           | 229       | 8 987     | 56 265    | -         | -     |
| Lafayette .....                                                           | 443       | 24 551    | 152 589   | -         | -     |
| Langlade .....                                                            | 187       | 10 342    | 57 975    | -         | -     |
| Lincoln .....                                                             | 185       | 9 916     | 45 838    | -         | -     |
| Manitowoc .....                                                           | 689       | 42 321    | 245 599   | 4         | 200   |
| Marathon .....                                                            | 1 163     | 64 355    | 334 411   | 6         | 366   |
| Marquette .....                                                           | 227       | 14 261    | 73 133    | 3         | 112   |
| Marquette .....                                                           | 105       | 5 417     | 35 944    | 2         | (D)   |
| Milwaukee .....                                                           | 9         | 170       | 780       | -         | -     |
| Monroe .....                                                              | 545       | 27 887    | 156 902   | 4         | 145   |
| Oconto .....                                                              | 465       | 23 395    | 139 548   | 2         | (D)   |
| Oneida .....                                                              | 4         | 135       | 443       | -         | -     |
| Outagamie .....                                                           | 595       | 32 533    | 192 098   | -         | -     |
| Ozaukee .....                                                             | 158       | 9 671     | 52 273    | -         | -     |
| Pepin .....                                                               | 164       | 8 702     | 53 737    | -         | -     |
| Pierce .....                                                              | 353       | 16 638    | 103 490   | -         | -     |
| Polk .....                                                                | 468       | 24 240    | 133 288   | 1         | (D)   |
| Portage .....                                                             | 261       | 13 026    | 69 997    | 10        | 600   |
| Price .....                                                               | 157       | 8 571     | 41 466    | -         | -     |
| Racine .....                                                              | 76        | 2 662     | 18 901    | -         | -     |
| Richland .....                                                            | 335       | 21 902    | 111 339   | 1         | (D)   |
| Rock .....                                                                | 285       | 13 667    | 87 558    | 4         | (D)   |
| Rusk .....                                                                | 278       | 15 172    | 70 661    | -         | -     |
| St. Croix .....                                                           | 386       | 23 843    | 122 986   | 12        | 758   |
| Sauk .....                                                                | 542       | 32 077    | 189 411   | 8         | (D)   |
| Sawyer .....                                                              | 30        | 2 464     | 11 823    | -         | -     |
| Shawano .....                                                             | 745       | 37 832    | 233 278   | 1         | (D)   |
| Sheboygan .....                                                           | 400       | 22 775    | 127 535   | -         | -     |
| Taylor .....                                                              | 525       | 31 985    | 169 863   | -         | -     |
| Trempealeau .....                                                         | 453       | 23 654    | 127 622   | 3         | 138   |
| Vernon .....                                                              | 706       | 33 026    | 172 081   | -         | -     |
| Walworth .....                                                            | 187       | 7 958     | 46 708    | -         | -     |
| Washburn .....                                                            | 67        | 4 728     | 24 249    | 1         | (D)   |
| Washington .....                                                          | 284       | 10 957    | 69 388    | -         | -     |
| Waukesha .....                                                            | 139       | 6 730     | 43 469    | -         | -     |
| Waupaca .....                                                             | 528       | 28 427    | 167 416   | 6         | 288   |
| Waushara .....                                                            | 164       | 7 403     | 44 654    | 8         | 695   |
| Winnebago .....                                                           | 295       | 14 789    | 98 291    | -         | -     |
| Wood .....                                                                | 334       | 18 537    | 99 134    | -         | -     |
| All other counties .....                                                  | 3         | (D)       | 225       | -         | -     |

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                                   |      | Harvested |         |            | Irrigated |       |
|---------------------------------------------------|------|-----------|---------|------------|-----------|-------|
|                                                   |      | Farms     | Acres   | Quantity   | Farms     | Acres |
| CORN FOR SILAGE OR GREEN CHOP<br>(TONS, GREEN)    |      |           |         |            |           |       |
| State Total                                       |      |           |         |            |           |       |
| Wisconsin                                         | 1982 | 38 731    | 994 862 | 12 281 850 | 184       | 5 494 |
|                                                   | 1978 | 38 512    | 848 527 | 10 143 686 | 130       | 3 547 |
| Counties, 1982                                    |      |           |         |            |           |       |
| Adams                                             |      | 101       | 2 098   | 25 152     | 11        | 300   |
| Ashland                                           |      | 64        | 1 179   | 11 680     | -         | -     |
| Barron                                            |      | 1 071     | 28 127  | 325 443    | 13        | 441   |
| Bayfield                                          |      | 58        | 1 080   | 10 639     | -         | -     |
| Brown                                             |      | 825       | 26 943  | 332 694    | -         | -     |
| Buffalo                                           |      | 538       | 12 624  | 176 964    | 4         | 131   |
| Burnett                                           |      | 183       | 4 107   | 41 458     | -         | -     |
| Calumet                                           |      | 674       | 17 889  | 213 976    | -         | -     |
| Chippewa                                          |      | 1 072     | 28 721  | 317 725    | 11        | 413   |
| Clark                                             |      | 1 502     | 40 363  | 433 711    | 5         | (D)   |
| Columbia                                          |      | 616       | 17 690  | 246 901    | 3         | 82    |
| Crawford                                          |      | 428       | 6 299   | 84 891     | 1         | (D)   |
| Dane                                              |      | 1 324     | 39 220  | 577 225    | 3         | (D)   |
| Dodge                                             |      | 1 350     | 40 311  | 518 531    | 1         | (D)   |
| Door                                              |      | 394       | 8 894   | 96 568     | 1         | (D)   |
| Douglas                                           |      | 12        | 136     | 1 740      | -         | -     |
| Dunn                                              |      | 836       | 21 674  | 238 342    | 11        | 341   |
| Eau Claire                                        |      | 404       | 7 234   | 89 053     | 1         | (D)   |
| Florence                                          |      | 28        | 903     | 11 112     | -         | -     |
| Fond du Lac                                       |      | 1 144     | 33 643  | 418 709    | -         | -     |
| Forest                                            |      | 22        | (D)     | 4 757      | -         | -     |
| Grant                                             |      | 1 030     | 20 022  | 315 485    | 1         | (D)   |
| Green                                             |      | 856       | 19 798  | 262 245    | 4         | 126   |
| Green Lake                                        |      | 340       | 9 629   | 118 285    | 1         | (D)   |
| Iowa                                              |      | 750       | 18 155  | 253 284    | 2         | (D)   |
| Iron                                              |      | 7         | 134     | 1 970      | -         | -     |
| Jackson                                           |      | 417       | 8 095   | 100 113    | 2         | (D)   |
| Jefferson                                         |      | 677       | 17 040  | 201 616    | -         | -     |
| Juneau                                            |      | 306       | 6 365   | 77 615     | 1         | (D)   |
| Kenosha                                           |      | 159       | 4 496   | 61 076     | -         | -     |
| Kewaunee                                          |      | 669       | 17 305  | 231 817    | -         | -     |
| La Crosse                                         |      | 415       | 7 626   | 115 018    | 3         | (D)   |
| Lafayette                                         |      | 674       | 16 359  | 241 274    | 1         | (D)   |
| Langlade                                          |      | 239       | 6 675   | 80 110     | -         | -     |
| Lincoln                                           |      | 213       | 4 305   | 48 728     | -         | -     |
| Manitowoc                                         |      | 930       | 26 157  | 354 353    | 3         | (D)   |
| Marathon                                          |      | 1 800     | 45 140  | 494 825    | 4         | 91    |
| Marquette                                         |      | 418       | 11 429  | 116 845    | 5         | 102   |
| Marquette                                         |      | 188       | 6 287   | 70 703     | 1         | (D)   |
| Milwaukee                                         |      | 9         | 125     | (D)        | -         | -     |
| Monroe                                            |      | 829       | 13 602  | 181 159    | 6         | 89    |
| Oconto                                            |      | 731       | 19 724  | 229 107    | 2         | (D)   |
| Oneida                                            |      | 10        | (D)     | 4 231      | -         | -     |
| Outagamie                                         |      | 1 002     | 33 826  | 453 527    | 3         | (D)   |
| Ozaukee                                           |      | 220       | 6 922   | 78 015     | -         | -     |
| Pepin                                             |      | 216       | 4 716   | 58 294     | 1         | (D)   |
| Pierce                                            |      | 632       | 16 894  | 206 268    | 3         | 32    |
| Polk                                              |      | 805       | 21 537  | 235 148    | 2         | (D)   |
| Portage                                           |      | 501       | 12 004  | 144 265    | 23        | 1 080 |
| Price                                             |      | 168       | 2 600   | 26 770     | -         | -     |
| Racine                                            |      | 184       | 6 334   | 83 050     | -         | -     |
| Richland                                          |      | 463       | 8 248   | 106 283    | 2         | (D)   |
| Rock                                              |      | 538       | 16 329  | 230 610    | 3         | (D)   |
| Rusk                                              |      | 383       | 8 540   | 85 079     | 1         | (D)   |
| St. Croix                                         |      | 851       | 29 301  | 283 018    | 12        | 389   |
| Sauk                                              |      | 750       | 17 941  | 238 850    | 8         | 266   |
| Sawyer                                            |      | 54        | 1 856   | 20 398     | -         | -     |
| Shawano                                           |      | 1 171     | 30 664  | 368 094    | 2         | (D)   |
| Sheboygan                                         |      | 637       | 20 611  | 256 758    | 1         | (D)   |
| Taylor                                            |      | 550       | 12 464  | 126 547    | -         | -     |
| Trempealeau                                       |      | 726       | 15 448  | 224 234    | 6         | 196   |
| Vernon                                            |      | 1 043     | 14 256  | 202 707    | -         | -     |
| Walworth                                          |      | 390       | 11 844  | 173 675    | 2         | (D)   |
| Washburn                                          |      | 161       | 4 587   | 52 181     | 1         | (D)   |
| Washington                                        |      | 541       | 13 974  | 169 858    | -         | -     |
| Waukesha                                          |      | 235       | 6 451   | 79 628     | -         | -     |
| Waupaca                                           |      | 811       | 22 956  | 257 950    | 7         | 136   |
| Waushara                                          |      | 283       | 7 151   | 69 981     | 5         | 115   |
| Winnebago                                         |      | 487       | 13 026  | 150 382    | -         | -     |
| Wood                                              |      | 611       | 15 899  | 162 054    | 1         | (D)   |
| All other counties                                |      | 5         | 84      | 304        | -         | -     |
| SORGHUM FOR SILAGE OR GREEN CHOP<br>(TONS, GREEN) |      |           |         |            |           |       |
| State Total                                       |      |           |         |            |           |       |
| Wisconsin                                         | 1982 | 271       | 2 783   | 22 620     | 4         | (D)   |
|                                                   | 1978 | 791       | 8 173   | 87 859     | 7         | 60    |
| Counties, 1982                                    |      |           |         |            |           |       |
| Barron                                            |      | 5         | 34      | 369        | -         | -     |
| Brown                                             |      | 9         | 74      | 421        | -         | -     |
| Buffalo                                           |      | 5         | 27      | 179        | -         | -     |
| Calumet                                           |      | 6         | 90      | 975        | -         | -     |
| Chippewa                                          |      | 6         | 45      | 634        | -         | -     |
| Clark                                             |      | 6         | (D)     | 370        | -         | -     |
| Columbia                                          |      | 3         | 39      | 136        | -         | -     |
| Dane                                              |      | 5         | 51      | 380        | -         | -     |
| Dodge                                             |      | 9         | 50      | 167        | -         | -     |
| Dunn                                              |      | 6         | 38      | 368        | -         | -     |

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                                                                        | Harvested |       |          | Irrigated |       |
|----------------------------------------------------------------------------------------|-----------|-------|----------|-----------|-------|
|                                                                                        | Farms     | Acres | Quantity | Farms     | Acres |
| <b>SORGHUM FOR SILAGE OR GREEN CHOP<br/>(TONS, GREEN)—Con.<br/>Counties, 1982—Con.</b> |           |       |          |           |       |
| Eau Claire .....                                                                       | 6         | (D)   | 253      | -         | -     |
| Fond du Lac .....                                                                      | 7         | (D)   | 948      | -         | -     |
| Green .....                                                                            | 4         | (D)   | 782      | 1         | (D)   |
| Green Lake .....                                                                       | 5         | 50    | 505      | -         | -     |
| Jackson .....                                                                          | 4         | 20    | 167      | -         | -     |
| Jefferson .....                                                                        | 5         | (D)   | 285      | -         | -     |
| Juneau .....                                                                           | 3         | 58    | 530      | -         | -     |
| Kenosha .....                                                                          | 3         | (D)   | 80       | -         | -     |
| Kewaunee .....                                                                         | 12        | 65    | 261      | -         | -     |
| La Crosse .....                                                                        | 4         | 15    | 163      | -         | -     |
| Manitowoc .....                                                                        | 5         | 83    | (D)      | -         | -     |
| Marathon .....                                                                         | 7         | 72    | 870      | -         | -     |
| Marinette .....                                                                        | 3         | 20    | 94       | -         | -     |
| Monroe .....                                                                           | 3         | 18    | 145      | -         | -     |
| Oconto .....                                                                           | 5         | 80    | 396      | -         | -     |
| Outagamie .....                                                                        | 4         | (D)   | 484      | -         | -     |
| Ozaukee .....                                                                          | 4         | 47    | 250      | -         | -     |
| Pierce .....                                                                           | 3         | 43    | (D)      | -         | -     |
| Polk .....                                                                             | 14        | (D)   | 1 177    | -         | -     |
| Portage .....                                                                          | 4         | 22    | 184      | -         | -     |
| Rock .....                                                                             | 3         | (D)   | (D)      | -         | -     |
| St. Croix .....                                                                        | 12        | 209   | 1 393    | -         | -     |
| Sauk .....                                                                             | 3         | (D)   | (D)      | -         | -     |
| Shawano .....                                                                          | 8         | 38    | 201      | -         | -     |
| Sheboygan .....                                                                        | 9         | 76    | 351      | -         | -     |
| Taylor .....                                                                           | 3         | 14    | 100      | -         | -     |
| Trempealeau .....                                                                      | 11        | 112   | 1 325    | -         | -     |
| Vernon .....                                                                           | 4         | (D)   | 82       | -         | -     |
| Walworth .....                                                                         | 3         | (D)   | (D)      | -         | -     |
| Washington .....                                                                       | 6         | 24    | 172      | -         | -     |
| Waukesha .....                                                                         | 3         | (D)   | (D)      | 1         | (D)   |
| Waupaca .....                                                                          | 4         | (D)   | 158      | -         | -     |
| Waushara .....                                                                         | 4         | 28    | 204      | 2         | (D)   |
| Winnebago .....                                                                        | 10        | 84    | 812      | -         | -     |
| All other counties .....                                                               | 23        | 237   | 1 783    | -         | -     |

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                            | Harvested |         | Irrigated |        |
|--------------------------------------------|-----------|---------|-----------|--------|
|                                            | Farms     | Acres   | Farms     | Acres  |
| <b>LAND USED FOR VEGETABLES (SEE TEXT)</b> |           |         |           |        |
| <b>State Total</b>                         |           |         |           |        |
| Wisconsin .....                            | 4 262     | 273 930 | 387       | 61 362 |
| ..... 1978 .....                           | 5 188     | 312 740 | 429       | 63 401 |
| <b>Counties, 1982</b>                      |           |         |           |        |
| Adams .....                                | 37        | 5 850   | 27        | 5 151  |
| Barron .....                               | 86        | 4 842   | 8         | 1 512  |
| Bayfield .....                             | 7         | 20      | 2         | (D)    |
| Brown .....                                | 80        | 6 232   | 3         | (D)    |
| Buffalo .....                              | 6         | (D)     | -         | -      |
| Burnett .....                              | 18        | 318     | -         | -      |
| Calumet .....                              | 108       | 4 975   | 1         | (D)    |
| Chippewa .....                             | 26        | 1 934   | 5         | (D)    |
| Clark .....                                | 16        | 71      | -         | -      |
| Columbia .....                             | 228       | 13 355  | 8         | 495    |
| Crawford .....                             | 5         | 25      | -         | -      |
| Dane .....                                 | 241       | 11 727  | 11        | 922    |
| Dodge .....                                | 256       | 17 368  | 3         | (D)    |
| Door .....                                 | 88        | 3 561   | 6         | (D)    |
| Douglas .....                              | 6         | 10      | 1         | (D)    |
| Dunn .....                                 | 17        | (D)     | 5         | (D)    |
| Eau Claire .....                           | 18        | 1 547   | 4         | (D)    |
| Florence .....                             | 4         | 17      | -         | -      |
| Fond du Lac .....                          | 371       | 25 433  | 2         | (D)    |
| Grant .....                                | 18        | 668     | 2         | (D)    |
| Green .....                                | 11        | 1 686   | 3         | (D)    |
| Green Lake .....                           | 87        | 12 202  | 5         | (D)    |
| Iowa .....                                 | 49        | 1 644   | 5         | 179    |
| Jackson .....                              | 12        | 27      | 1         | (D)    |
| Jefferson .....                            | 108       | 6 769   | 8         | 212    |
| Juneau .....                               | 17        | 3 492   | 10        | 3 279  |
| Kenosha .....                              | 44        | 1 684   | 1         | (D)    |
| Kewaunee .....                             | 65        | 3 084   | -         | -      |
| La Crosse .....                            | 20        | 264     | 4         | 4      |
| Langlade .....                             | 11        | 884     | 2         | (D)    |
| Lincoln .....                              | 7         | (D)     | 1         | (D)    |
| Manitowoc .....                            | 178       | 7 963   | 3         | (D)    |
| Marathon .....                             | 36        | 990     | 2         | (D)    |
| Marinette .....                            | 45        | 3 659   | 7         | 485    |
| Marquette .....                            | 25        | 1 839   | 5         | 377    |
| Milwaukee .....                            | 25        | 774     | 5         | 156    |
| Monroe .....                               | 11        | 62      | 5         | 49     |
| Oconto .....                               | 90        | 6 115   | 2         | (D)    |
| Oneida .....                               | 5         | 758     | 2         | (D)    |
| Outagamie .....                            | 179       | 10 248  | 4         | 35     |



**Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                            | Harvested    |         | Irrigated |        |
|--------------------------------------------|--------------|---------|-----------|--------|
|                                            | Farms        | Acres   | Farms     | Acres  |
| <b>LAND USED FOR VEGETABLES (SEE TEXT)</b> |              |         |           |        |
| —Con.                                      |              |         |           |        |
| <b>Counties, 1982—Con.</b>                 |              |         |           |        |
| Ozaukee .....                              | 106          | 5 096   | 1         | (D)    |
| Pepin .....                                | 8            | 70      | —         | —      |
| Pierce .....                               | 12           | 31      | 1         | (D)    |
| Polk .....                                 | 66           | 2 219   | —         | —      |
| Portage .....                              | 112          | 17 548  | 73        | 17 183 |
| Price .....                                | 3            | 5       | —         | —      |
| Racine .....                               | 92           | 5 743   | 5         | 500    |
| Richland .....                             | 19           | 740     | —         | —      |
| Rock .....                                 | 128          | 7 723   | 11        | 1 155  |
| St. Croix .....                            | 67           | 3 187   | 11        | 325    |
| Sauk .....                                 | 91           | 3 502   | 13        | 770    |
| Sawyer .....                               | 3            | (D)     | —         | —      |
| Shawano .....                              | 40           | 1 222   | 4         | (D)    |
| Sheboygan .....                            | 270          | 15 271  | —         | —      |
| Taylor .....                               | 5            | 4       | —         | —      |
| Trempealeau .....                          | 37           | 1 053   | 4         | 190    |
| Vernon .....                               | 6            | 12      | —         | —      |
| Walworth .....                             | 88           | 10 430  | 1         | (D)    |
| Washburn .....                             | 3            | 19      | —         | —      |
| Washington .....                           | 97           | 3 079   | 4         | 102    |
| Waukesha .....                             | 84           | 1 394   | 9         | 70     |
| Waupaca .....                              | 37           | 1 022   | 6         | 327    |
| Waushara .....                             | 100          | 18 224  | 68        | 14 397 |
| Winnebago .....                            | 102          | 4 814   | 7         | 44     |
| Wood .....                                 | 17           | 581     | 5         | 209    |
| All other counties .....                   | 8            | 42      | 1         | (D)    |
| <b>VEGETABLES HARVESTED (SEE TEXT)</b>     |              |         |           |        |
| <b>State Total</b>                         |              |         |           |        |
| Wisconsin .....                            | 1982.. 4 262 | 280 326 | 387       | 63 566 |
| .....                                      | 1978.. 5 188 | 319 090 | 429       | 65 587 |
| <b>Counties, 1982</b>                      |              |         |           |        |
| Adams .....                                | 37           | 5 913   | 27        | 5 215  |
| Barron .....                               | 86           | 5 066   | 8         | 1 716  |
| Bayfield .....                             | 7            | 20      | 2         | (D)    |
| Brown .....                                | 80           | 6 472   | 3         | (D)    |
| Buffalo .....                              | 6            | (D)     | —         | —      |
| Burnett .....                              | 18           | 318     | —         | —      |
| Calumet .....                              | 108          | 4 986   | 1         | (D)    |
| Chippewa .....                             | 26           | 1 934   | 5         | (D)    |
| Clark .....                                | 16           | 73      | —         | —      |
| Columbia .....                             | 228          | 13 907  | 8         | 495    |
| Crawford .....                             | 5            | 25      | —         | —      |
| Dane .....                                 | 241          | 12 048  | 11        | 922    |
| Dodge .....                                | 256          | 17 908  | 3         | (D)    |
| Door .....                                 | 88           | 3 596   | 6         | 37     |
| Douglas .....                              | 6            | 9       | 1         | (D)    |
| Dunn .....                                 | 17           | 7 324   | 5         | (D)    |
| Eau Claire .....                           | 18           | 1 552   | 4         | (D)    |
| Florence .....                             | 4            | 16      | —         | —      |
| Fond du Lac .....                          | 371          | 25 627  | 2         | (D)    |
| Grant .....                                | 18           | 668     | 2         | (D)    |
| Green .....                                | 11           | 1 686   | 3         | (D)    |
| Green Lake .....                           | 87           | 12 928  | 5         | (D)    |
| Iowa .....                                 | 49           | 1 644   | 5         | 179    |
| Jackson .....                              | 12           | 28      | 1         | (D)    |
| Jefferson .....                            | 108          | 6 768   | 8         | 212    |
| Juneau .....                               | 17           | 3 704   | 10        | 3 491  |
| Kenosha .....                              | 44           | 1 687   | 1         | (D)    |
| Kewaunee .....                             | 65           | 3 084   | —         | —      |
| La Crosse .....                            | 20           | 264     | 4         | 4      |
| Langlade .....                             | 11           | 884     | 2         | (D)    |
| Lincoln .....                              | 7            | (D)     | 1         | (D)    |
| Manitowoc .....                            | 178          | 7 973   | 3         | (D)    |
| Marathon .....                             | 36           | 990     | 2         | (D)    |
| Mannette .....                             | 45           | 3 658   | 7         | 485    |
| Marquette .....                            | 25           | 1 844   | 5         | 377    |
| Milwaukee .....                            | 25           | 773     | 5         | 156    |
| Monroe .....                               | 11           | 69      | 5         | 51     |
| Oconto .....                               | 90           | 6 230   | 2         | (D)    |
| Oneida .....                               | 5            | 757     | 2         | (D)    |
| Outagamie .....                            | 179          | 10 337  | 4         | 35     |
| Ozaukee .....                              | 106          | 5 145   | 1         | (D)    |
| Pepin .....                                | 8            | 69      | —         | —      |
| Pierce .....                               | 12           | 30      | 1         | (D)    |
| Polk .....                                 | 66           | 2 225   | —         | —      |
| Portage .....                              | 112          | 18 380  | 73        | 18 013 |
| Price .....                                | 3            | 5       | —         | —      |
| Racine .....                               | 92           | 5 745   | 5         | 500    |
| Richland .....                             | 19           | 890     | —         | —      |
| Rock .....                                 | 128          | 7 789   | 11        | 1 159  |
| St. Croix .....                            | 67           | 3 357   | 11        | 325    |
| Sauk .....                                 | 91           | 3 558   | 13        | 771    |
| Sawyer .....                               | 3            | (D)     | —         | —      |
| Shawano .....                              | 40           | 1 222   | 4         | (D)    |
| Sheboygan .....                            | 270          | 15 279  | —         | —      |
| Taylor .....                               | 5            | 4       | —         | —      |
| Trempealeau .....                          | 37           | 1 053   | 4         | (D)    |
| Vernon .....                               | 6            | 12      | —         | —      |
| Walworth .....                             | 88           | 10 436  | 1         | (D)    |
| Washburn .....                             | 3            | 19      | —         | —      |
| Washington .....                           | 97           | 3 079   | 4         | 102    |

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                         | Harvested |        | Irrigated |        |
|-----------------------------------------|-----------|--------|-----------|--------|
|                                         | Farms     | Acres  | Farms     | Acres  |
| <b>VEGETABLES HARVESTED (SEE TEXT)—</b> |           |        |           |        |
| <b>Con.</b>                             |           |        |           |        |
| <b>Counties, 1982—Con.</b>              |           |        |           |        |
| Waukesha .....                          | 84        | 1 457  | 9         | 70     |
| Waupaca .....                           | 37        | 1 020  | 6         | 327    |
| Waushara .....                          | 100       | 19 027 | 68        | 15 014 |
| Winnebago .....                         | 102       | 4 813  | 7         | 44     |
| Wood .....                              | 17        | 586    | 5         | 215    |
| All other counties .....                | 8         | 42     | 1         | (D)    |
| <b>ASPARAGUS</b>                        |           |        |           |        |
| <b>State Total</b>                      |           |        |           |        |
| Wisconsin .....                         | 80        | 165    | 12        | 18     |
| 1978 .....                              | 75        | 111    | 8         | 3      |
| <b>Counties, 1982</b>                   |           |        |           |        |
| Columbia .....                          | 4         | 5      | 1         | (D)    |
| Dane .....                              | 11        | 23     | 1         | (D)    |
| Fond du Lac .....                       | 3         | (D)    | —         | —      |
| Green Lake .....                        | 3         | 3      | 2         | (D)    |
| Jefferson .....                         | 4         | 3      | —         | —      |
| Marinette .....                         | 4         | 4      | —         | —      |
| Outagamie .....                         | 3         | (D)    | —         | —      |
| Racine .....                            | 9         | 38     | —         | —      |
| Rock .....                              | 4         | 2      | —         | —      |
| Washington .....                        | 4         | 15     | 1         | (D)    |
| All other counties .....                | 31        | 59     | 7         | 13     |
| <b>GREEN LIMA BEANS</b>                 |           |        |           |        |
| <b>State Total</b>                      |           |        |           |        |
| Wisconsin .....                         | 104       | 4 031  | 5         | 192    |
| 1978 .....                              | 143       | 6 617  | 3         | 60     |
| <b>Counties, 1982</b>                   |           |        |           |        |
| Dane .....                              | 29        | 943    | —         | —      |
| Jefferson .....                         | 17        | 526    | —         | —      |
| La Crosse .....                         | 6         | 194    | —         | —      |
| Manitowoc .....                         | 3         | (D)    | —         | —      |
| Rock .....                              | 11        | 362    | —         | —      |
| Trempealeau .....                       | 24        | 984    | 4         | (D)    |
| Walworth .....                          | 3         | (D)    | —         | —      |
| All other counties .....                | 11        | 232    | 1         | (D)    |
| <b>SNAP BEANS</b>                       |           |        |           |        |
| <b>State Total</b>                      |           |        |           |        |
| Wisconsin .....                         | 902       | 64 560 | 185       | 35 516 |
| 1978 .....                              | 917       | 69 921 | 220       | 37 996 |
| <b>Counties, 1982</b>                   |           |        |           |        |
| Adams .....                             | 17        | 2 312  | 14        | 1 930  |
| Barron .....                            | 65        | 3 146  | 7         | 1 007  |
| Brown .....                             | 40        | 1 371  | —         | —      |
| Burnett .....                           | 13        | 304    | —         | —      |
| Chippewa .....                          | 12        | 1 626  | 3         | (D)    |
| Columbia .....                          | 25        | 1 153  | —         | —      |
| Dane .....                              | 13        | 216    | 4         | (D)    |
| Dodge .....                             | 10        | 331    | —         | —      |
| Door .....                              | 27        | 780    | 2         | (D)    |
| Dunn .....                              | 9         | (D)    | 4         | (D)    |
| Eau Claire .....                        | 3         | (D)    | 2         | (D)    |
| Fond du Lac .....                       | 15        | 616    | —         | —      |
| Green Lake .....                        | 18        | 1 423  | 1         | (D)    |
| Jefferson .....                         | 5         | 57     | —         | —      |
| Juneau .....                            | 6         | 1 462  | 6         | 1 462  |
| Kenosha .....                           | 8         | (D)    | 1         | (D)    |
| Kewaunee .....                          | 25        | 547    | —         | —      |
| Langlade .....                          | 9         | 871    | 2         | (D)    |
| Lincoln .....                           | 5         | (D)    | 1         | (D)    |
| Manitowoc .....                         | 113       | 3 160  | 1         | (D)    |
| Marathon .....                          | 19        | 921    | 1         | (D)    |
| Mannette .....                          | 24        | 1 525  | —         | —      |
| Milwaukee .....                         | 10        | 23     | 2         | (D)    |
| Oconto .....                            | 51        | 2 809  | —         | —      |
| Oneida .....                            | 3         | 750    | 1         | (D)    |
| Outagamie .....                         | 20        | 936    | —         | —      |
| Ozaukee .....                           | 15        | 226    | —         | —      |
| Polk .....                              | 43        | 1 679  | —         | —      |
| Portage .....                           | 71        | 13 072 | 67        | 12 836 |
| Racine .....                            | 10        | 9      | 1         | (D)    |
| Rock .....                              | 8         | 4      | 3         | (D)    |
| St. Croix .....                         | 13        | 778    | 2         | (D)    |
| Shawano .....                           | 12        | 464    | —         | —      |
| Sheboygan .....                         | 40        | 1 618  | —         | —      |
| Taylor .....                            | 3         | (D)    | —         | —      |
| Trempealeau .....                       | 3         | (D)    | —         | —      |
| Washington .....                        | 10        | (D)    | 1         | (D)    |
| Waukesha .....                          | 19        | 63     | 1         | (D)    |
| Waupaca .....                           | 3         | (D)    | 1         | (D)    |
| Waushara .....                          | 50        | 9 698  | 48        | 9 075  |
| Winnebago .....                         | 3         | 2      | 2         | (D)    |
| Wood .....                              | 9         | 432    | 2         | (D)    |
| All other counties .....                | 25        | 1 602  | 5         | 1 208  |

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area          | Harvested |       | Irrigated |       |
|--------------------------|-----------|-------|-----------|-------|
|                          | Farms     | Acres | Farms     | Acres |
| <b>BEETS</b>             |           |       |           |       |
| <b>State Total</b>       |           |       |           |       |
| Wisconsin .....          | 166       | 4 244 | 16        | 345   |
| 1978 .....               | 215       | 7 561 | 21        | 645   |
| <b>Counties, 1982</b>    |           |       |           |       |
| Calumet .....            | 7         | 236   | -         | -     |
| Dane .....               | 9         | 218   | 1         | (D)   |
| Dodge .....              | 3         | (D)   | -         | -     |
| Door .....               | 3         | (D)   | 2         | (D)   |
| Jefferson .....          | 3         | (D)   | -         | -     |
| Kenosha .....            | 6         | (D)   | 1         | (D)   |
| Manitowoc .....          | 28        | 527   | -         | -     |
| Outagamie .....          | 13        | 367   | -         | -     |
| Ozaukee .....            | 3         | (D)   | -         | -     |
| Racine .....             | 4         | 2     | 1         | (D)   |
| Rock .....               | 5         | 270   | 4         | 225   |
| St. Croix .....          | 3         | (D)   | 1         | (D)   |
| Sheboygan .....          | 15        | 348   | -         | -     |
| Washington .....         | 33        | 894   | 3         | (D)   |
| Waukesha .....           | 8         | 4     | -         | -     |
| Winnebago .....          | 5         | 93    | -         | -     |
| All other counties ..... | 18        | 492   | 3         | 9     |
| <b>BROCCOLI</b>          |           |       |           |       |
| <b>State Total</b>       |           |       |           |       |
| Wisconsin .....          | 85        | 111   | 18        | 36    |
| 1978 .....               | 37        | 39    | 4         | 2     |
| <b>Counties, 1982</b>    |           |       |           |       |
| Brown .....              | 4         | 2     | -         | -     |
| Dane .....               | 7         | 10    | 3         | 7     |
| Dodge .....              | 3         | (D)   | 1         | (D)   |
| Manitowoc .....          | 4         | 1     | 1         | (D)   |
| Marquette .....          | 3         | (D)   | 1         | (D)   |
| Milwaukee .....          | 3         | 10    | 1         | (D)   |
| Outagamie .....          | 5         | 7     | -         | -     |
| Racine .....             | 9         | 15    | 1         | (D)   |
| Rock .....               | 6         | 2     | -         | -     |
| Washington .....         | 4         | (D)   | 1         | (D)   |
| Waukesha .....           | 7         | 7     | 1         | (D)   |
| Waushara .....           | 4         | (D)   | 3         | 1     |
| Winnebago .....          | 3         | 3     | 1         | (D)   |
| All other counties ..... | 23        | 21    | 4         | 5     |
| <b>HEAD CABBAGE</b>      |           |       |           |       |
| <b>State Total</b>       |           |       |           |       |
| Wisconsin .....          | 256       | 7 890 | 24        | 269   |
| 1978 .....               | 320       | 7 003 | 43        | 424   |
| <b>Counties, 1982</b>    |           |       |           |       |
| Brown .....              | 8         | 62    | 1         | (D)   |
| Columbia .....           | 4         | (D)   | 2         | (D)   |
| Dane .....               | 20        | 60    | 1         | (D)   |
| Dodge .....              | 7         | 82    | -         | -     |
| Door .....               | 4         | 2     | -         | -     |
| Fond du Lac .....        | 3         | 3     | -         | -     |
| Green Lake .....         | 4         | 4     | -         | -     |
| Jefferson .....          | 3         | (D)   | -         | -     |
| Kenosha .....            | 17        | 900   | -         | -     |
| Marquette .....          | 5         | 26    | 1         | (D)   |
| Milwaukee .....          | 6         | 157   | 2         | (D)   |
| Oconto .....             | 3         | 1     | -         | -     |
| Outagamie .....          | 42        | 1 886 | -         | -     |
| Ozaukee .....            | 8         | 85    | -         | -     |
| Polk .....               | 3         | (Z)   | -         | -     |
| Racine .....             | 43        | 3 455 | 3         | (D)   |
| Rock .....               | 6         | 8     | 2         | (D)   |
| Shawano .....            | 4         | 154   | 2         | (D)   |
| Sheboygan .....          | 4         | 5     | -         | -     |
| Washington .....         | 26        | 301   | -         | -     |
| Waukesha .....           | 9         | 30    | 1         | (D)   |
| Waupaca .....            | 4         | (D)   | -         | -     |
| All other counties ..... | 23        | 105   | 9         | 45    |
| <b>CANTALOUPS</b>        |           |       |           |       |
| <b>State Total</b>       |           |       |           |       |
| Wisconsin .....          | 172       | 484   | 31        | 179   |
| 1978 .....               | 234       | 626   | 24        | 168   |
| <b>Counties, 1982</b>    |           |       |           |       |
| Brown .....              | 3         | 9     | 1         | (D)   |
| Buffalo .....            | 4         | (D)   | -         | -     |
| Columbia .....           | 6         | 18    | 1         | (D)   |
| Dane .....               | 7         | 18    | -         | -     |
| Eau Claire .....         | 4         | (D)   | 1         | (D)   |
| Green Lake .....         | 8         | 17    | 2         | (D)   |
| Iowa .....               | 3         | (D)   | 1         | (D)   |
| Jefferson .....          | 6         | 17    | 1         | (D)   |
| Kenosha .....            | 5         | 21    | -         | -     |
| La Crosse .....          | 3         | (D)   | -         | -     |

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area              | Harvested   |       | Irrigated |       |
|------------------------------|-------------|-------|-----------|-------|
|                              | Farms       | Acres | Farms     | Acres |
| <b>CANTALOUPS—Con.</b>       |             |       |           |       |
| <b>Counties, 1982—Con.</b>   |             |       |           |       |
| Manitowoc .....              | 3           | (Z)   | -         | -     |
| Marquette .....              | 3           | 12    | -         | -     |
| Outagamie .....              | 12          | 16    | 3         | (D)   |
| Ozaukee .....                | 9           | 35    | 1         | (D)   |
| Pepin .....                  | 4           | 12    | -         | -     |
| Racine .....                 | 12          | 23    | 1         | (D)   |
| Rock .....                   | 10          | 14    | 1         | (D)   |
| Sauk .....                   | 5           | 28    | 2         | (D)   |
| Washington .....             | 9           | 12    | -         | -     |
| Waukesha .....               | 16          | 37    | 2         | (D)   |
| Waupaca .....                | 6           | 20    | 4         | 20    |
| Waushara .....               | 8           | 28    | 3         | (D)   |
| Winnebago .....              | 5           | 8     | 2         | (D)   |
| All other counties .....     | 21          | 74    | 5         | 54    |
| <b>CARROTS</b>               |             |       |           |       |
| <b>State Total</b>           |             |       |           |       |
| Wisconsin .....              | 1982 .. 89  | 4 376 | 17        | 474   |
| .....                        | 1978 .. 109 | 4 461 | 29        | 1 910 |
| <b>Counties, 1982</b>        |             |       |           |       |
| Columbia .....               | 5           | 278   | 2         | (D)   |
| Jefferson .....              | 6           | 1 066 | 4         | 142   |
| Kenosha .....                | 3           | 4     | -         | -     |
| Manitowoc .....              | 19          | 191   | 1         | (D)   |
| Marquette .....              | 6           | 565   | 1         | (D)   |
| Oconto .....                 | 3           | (D)   | 1         | (D)   |
| Racine .....                 | 5           | 6     | -         | -     |
| Washington .....             | 4           | 31    | -         | -     |
| Waukesha .....               | 5           | 5     | -         | -     |
| Waushara .....               | 5           | (D)   | 3         | (D)   |
| Winnebago .....              | 4           | 2     | 1         | (D)   |
| All other counties .....     | 24          | 601   | 4         | 77    |
| <b>CAULIFLOWER</b>           |             |       |           |       |
| <b>State Total</b>           |             |       |           |       |
| Wisconsin .....              | 1982 .. 121 | 689   | 29        | 154   |
| .....                        | 1978 .. 109 | 493   | 23        | 99    |
| <b>Counties, 1982</b>        |             |       |           |       |
| Brown .....                  | 6           | 38    | 1         | (D)   |
| Dane .....                   | 7           | 20    | 3         | (D)   |
| Dodge .....                  | 3           | (D)   | 1         | (D)   |
| Green Lake .....             | 3           | 3     | -         | -     |
| Kenosha .....                | 4           | (D)   | -         | -     |
| Marinette .....              | 4           | 29    | 2         | (D)   |
| Milwaukee .....              | 7           | 116   | 4         | 46    |
| Outagamie .....              | 21          | 239   | 1         | (D)   |
| Ozaukee .....                | 8           | 60    | 1         | (D)   |
| Racine .....                 | 10          | 19    | -         | -     |
| Rock .....                   | 3           | (D)   | -         | -     |
| Sheboygan .....              | 3           | 10    | -         | -     |
| Washington .....             | 5           | 9     | -         | -     |
| Waukesha .....               | 8           | 14    | 3         | (D)   |
| Winnebago .....              | 7           | 14    | 5         | 13    |
| All other counties .....     | 22          | 104   | 8         | 18    |
| <b>COLLARDS</b>              |             |       |           |       |
| <b>State Total</b>           |             |       |           |       |
| Wisconsin .....              | 1982 .. 9   | 36    | -         | -     |
| .....                        | 1978 .. 3   | (D)   | 1         | (D)   |
| <b>CUCUMBERS AND PICKLES</b> |             |       |           |       |
| <b>State Total</b>           |             |       |           |       |
| Wisconsin .....              | 1982 .. 308 | 4 363 | 62        | 3 143 |
| .....                        | 1978 .. 389 | 5 251 | 86        | 4 121 |
| <b>Counties, 1982</b>        |             |       |           |       |
| Brown .....                  | 6           | 14    | -         | -     |
| Calumet .....                | 3           | (D)   | 1         | (D)   |
| Chippewa .....               | 4           | (D)   | 1         | (D)   |
| Clark .....                  | 13          | 30    | -         | -     |
| Columbia .....               | 5           | (D)   | 3         | (D)   |
| Dane .....                   | 4           | 1     | 2         | (D)   |
| Dodge .....                  | 6           | 31    | 1         | (D)   |
| Dunn .....                   | 4           | 2     | -         | -     |
| Eau Claire .....             | 4           | 10    | 2         | (D)   |
| Jackson .....                | 6           | 9     | 1         | (D)   |
| Kenosha .....                | 8           | 11    | -         | -     |
| Manitowoc .....              | 6           | (D)   | -         | -     |
| Marathon .....               | 10          | 42    | 1         | (D)   |
| Marinette .....              | 6           | 102   | 2         | (D)   |
| Marquette .....              | 5           | (D)   | 1         | (D)   |
| Milwaukee .....              | 8           | 27    | 3         | 13    |
| Oconto .....                 | 6           | 4     | -         | -     |
| Outagamie .....              | 25          | 174   | 1         | (D)   |
| Ozaukee .....                | 7           | 29    | 1         | (D)   |
| Polk .....                   | 4           | 1     | -         | -     |



Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                            | Harvested |        | Irrigated |       |
|--------------------------------------------|-----------|--------|-----------|-------|
|                                            | Farms     | Acres  | Farms     | Acres |
| <b>CUCUMBERS AND PICKLES—Con.</b>          |           |        |           |       |
| <b>Counties, 1982—Con.</b>                 |           |        |           |       |
| Portage .....                              | 38        | 696    | 7         | (D)   |
| Racine .....                               | 16        | 15     | -         | -     |
| Rock .....                                 | 4         | (D)    | 2         | (D)   |
| Shawano .....                              | 11        | 45     | 2         | (D)   |
| Sheboygan .....                            | 4         | 2      | -         | -     |
| Trempealeau .....                          | 4         | 2      | -         | -     |
| Washington .....                           | 9         | 5      | 2         | (D)   |
| Waukesha .....                             | 12        | 19     | 1         | (D)   |
| Waupaca .....                              | 9         | 14     | 1         | (D)   |
| Waushara .....                             | 31        | 2 230  | 22        | 2 113 |
| Winnebago .....                            | 7         | 3      | 1         | (D)   |
| All other counties .....                   | 23        | 54     | 5         | 2     |
| <b>EGGPLANT</b>                            |           |        |           |       |
| <b>State Total</b>                         |           |        |           |       |
| Wisconsin .....                            | 30        | 24     | 6         | 4     |
| 1978 .....                                 | 33        | 20     | 4         | 1     |
| <b>HONEYDEW MELONS</b>                     |           |        |           |       |
| <b>State Total</b>                         |           |        |           |       |
| Wisconsin .....                            | 17        | 15     | 1         | (D)   |
| 1978 .....                                 | 10        | 8      | 3         | 1     |
| <b>Counties, 1982</b>                      |           |        |           |       |
| Columbia .....                             | 5         | 7      | -         | -     |
| All other counties .....                   | 12        | 8      | 1         | (D)   |
| <b>LETTUCE AND ROMAINE</b>                 |           |        |           |       |
| <b>State Total</b>                         |           |        |           |       |
| Wisconsin .....                            | 23        | (D)    | 7         | (D)   |
| 1978 .....                                 | 24        | 1 547  | 9         | (D)   |
| <b>Counties, 1982</b>                      |           |        |           |       |
| Waukesha .....                             | 3         | (D)    | -         | -     |
| All other counties .....                   | 20        | 1 041  | 7         | (D)   |
| <b>MUSTARD GREENS</b>                      |           |        |           |       |
| <b>State Total</b>                         |           |        |           |       |
| Wisconsin .....                            | 10        | 44     | -         | -     |
| 1978 .....                                 | 8         | 28     | 3         | (D)   |
| <b>Counties, 1982</b>                      |           |        |           |       |
| Waukesha .....                             | 4         | 31     | -         | -     |
| All other counties .....                   | 6         | 13     | -         | -     |
| <b>DRY ONIONS</b>                          |           |        |           |       |
| <b>State Total</b>                         |           |        |           |       |
| Wisconsin .....                            | 134       | 1 815  | 31        | 422   |
| 1978 .....                                 | 160       | 1 791  | 30        | 466   |
| <b>Counties, 1982</b>                      |           |        |           |       |
| Brown .....                                | 5         | 4      | -         | -     |
| Clark .....                                | 3         | (Z)    | -         | -     |
| Columbia .....                             | 6         | 143    | 2         | (D)   |
| Dane .....                                 | 3         | (D)    | 1         | (D)   |
| Jefferson .....                            | 6         | 646    | 2         | (D)   |
| Kenosha .....                              | 9         | 117    | -         | -     |
| Marquette .....                            | 3         | 69     | -         | -     |
| Outagamie .....                            | 7         | 6      | -         | -     |
| Ozaukee .....                              | 6         | (D)    | 1         | (D)   |
| Portage .....                              | 3         | (D)    | 1         | (D)   |
| Racine .....                               | 26        | 539    | 3         | (D)   |
| Rock .....                                 | 6         | 3      | 2         | (D)   |
| Washington .....                           | 6         | 4      | -         | -     |
| Waukesha .....                             | 9         | 12     | 2         | (D)   |
| Waupaca .....                              | 3         | (D)    | 2         | (D)   |
| Waushara .....                             | 8         | (D)    | 5         | 4     |
| Winnebago .....                            | 3         | 1      | 1         | (D)   |
| All other counties .....                   | 22        | 171    | 9         | 63    |
| <b>GREEN PEAS, EXCLUDING GREEN COWPEAS</b> |           |        |           |       |
| <b>State Total</b>                         |           |        |           |       |
| Wisconsin .....                            | 1 720     | 66 077 | 88        | 6 545 |
| 1978 .....                                 | 2 255     | 93 498 | 88        | 9 130 |
| <b>Counties, 1982</b>                      |           |        |           |       |
| Adams .....                                | 3         | 204    | 3         | 204   |
| Barron .....                               | 34        | 1 637  | 5         | (D)   |
| Brown .....                                | 37        | 1 957  | -         | -     |
| Calumet .....                              | 84        | 3 052  | -         | -     |
| Columbia .....                             | 89        | 3 579  | 1         | (D)   |
| Dane .....                                 | 106       | 4 095  | 6         | (D)   |
| Dodge .....                                | 150       | 5 013  | 1         | (D)   |
| Door .....                                 | 68        | 2 775  | 4         | (D)   |
| Dunn .....                                 | 4         | (D)    | 2         | (D)   |
| Eau Claire .....                           | 3         | (D)    | 1         | (D)   |

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                                 | Harvested  |       | Irrigated |       |
|-------------------------------------------------|------------|-------|-----------|-------|
|                                                 | Farms      | Acres | Farms     | Acres |
| <b>GREEN PEAS, EXCLUDING GREEN COWPEAS—Con.</b> |            |       |           |       |
| <b>Counties, 1982—Con.</b>                      |            |       |           |       |
| Fond du Lac .....                               | 224        | 7 659 | -         | -     |
| Grant .....                                     | 3          | 73    | -         | -     |
| Green .....                                     | 5          | 393   | 2         | (D)   |
| Green Lake .....                                | 57         | 2 192 | 1         | (D)   |
| Iowa .....                                      | 26         | 639   | 2         | (D)   |
| Jefferson .....                                 | 22         | 700   | 1         | (D)   |
| Juneau .....                                    | 7          | 785   | 2         | (D)   |
| Kenosha .....                                   | 7          | 21    | -         | -     |
| Kewaunee .....                                  | 42         | 1 738 | -         | -     |
| Manitowoc .....                                 | 90         | 3 580 | -         | -     |
| Milwaukee .....                                 | 5          | 8     | 2         | (D)   |
| Oconto .....                                    | 7          | 230   | -         | -     |
| Outagamie .....                                 | 85         | 3 174 | -         | -     |
| Ozaukee .....                                   | 51         | 1 598 | -         | -     |
| Polk .....                                      | 9          | 292   | -         | -     |
| Portage .....                                   | 25         | 1 949 | 23        | 1 949 |
| Racine .....                                    | 9          | 13    | 1         | (D)   |
| Richland .....                                  | 7          | 281   | -         | -     |
| Rock .....                                      | 77         | 4 365 | 5         | 472   |
| St. Croix .....                                 | 8          | 369   | 2         | (D)   |
| Sauk .....                                      | 44         | 1 884 | 6         | 367   |
| Shawano .....                                   | 5          | 201   | -         | -     |
| Sheboygan .....                                 | 162        | 5 113 | -         | -     |
| Walworth .....                                  | 44         | 1 741 | 1         | (D)   |
| Washington .....                                | 24         | 507   | 2         | (D)   |
| Waukesha .....                                  | 15         | 98    | 2         | (D)   |
| Waupaca .....                                   | 5          | 163   | -         | -     |
| Waushara .....                                  | 9          | 976   | 8         | 915   |
| Winnebago .....                                 | 52         | 1 718 | 2         | (D)   |
| All other counties .....                        | 16         | 224   | 3         | 190   |
| <b>HOT PEPPERS</b>                              |            |       |           |       |
| <b>State Total</b>                              |            |       |           |       |
| Wisconsin .....                                 | 1982.. 28  | 98    | 9         | 82    |
| .....                                           | 1978.. 34  | 56    | 7         | 40    |
| <b>Counties, 1982</b>                           |            |       |           |       |
| Racine .....                                    | 4          | 3     | 1         | (D)   |
| Waukesha .....                                  | 5          | 1     | 1         | (D)   |
| Waushara .....                                  | 4          | 75    | 4         | 75    |
| All other counties .....                        | 15         | 18    | 3         | (D)   |
| <b>SWEET PEPPERS</b>                            |            |       |           |       |
| <b>State Total</b>                              |            |       |           |       |
| Wisconsin .....                                 | 1982.. 160 | 526   | 31        | 288   |
| .....                                           | 1978.. 231 | 585   | 44        | 322   |
| <b>Counties, 1982</b>                           |            |       |           |       |
| Brown .....                                     | 6          | 15    | -         | -     |
| Dane .....                                      | 7          | 5     | 1         | (D)   |
| Dodge .....                                     | 5          | 8     | 1         | (D)   |
| Jefferson .....                                 | 5          | 2     | 1         | (D)   |
| Kenosha .....                                   | 12         | 19    | 1         | (D)   |
| Milwaukee .....                                 | 8          | 54    | 2         | (D)   |
| Outagamie .....                                 | 6          | 7     | -         | -     |
| Ozaukee .....                                   | 4          | 34    | 1         | (D)   |
| Racine .....                                    | 21         | 67    | 1         | (D)   |
| Rock .....                                      | 4          | 2     | 2         | (D)   |
| Washington .....                                | 11         | 19    | -         | -     |
| Waukesha .....                                  | 14         | 9     | 1         | (D)   |
| Waushara .....                                  | 10         | 236   | 9         | 230   |
| Winnebago .....                                 | 7          | 5     | 2         | (D)   |
| All other counties .....                        | 40         | 45    | 9         | 31    |
| <b>PUMPKINS</b>                                 |            |       |           |       |
| <b>State Total</b>                              |            |       |           |       |
| Wisconsin .....                                 | 1982.. 190 | 319   | 18        | 23    |
| .....                                           | 1978.. 183 | 342   | 19        | 49    |
| <b>Counties, 1982</b>                           |            |       |           |       |
| Brown .....                                     | 8          | 22    | -         | -     |
| Columbia .....                                  | 7          | 13    | 1         | (D)   |
| Dane .....                                      | 7          | 9     | 1         | (D)   |
| Dodge .....                                     | 7          | 3     | -         | -     |
| Eau Claire .....                                | 3          | 2     | -         | -     |
| Green Lake .....                                | 5          | 9     | -         | -     |
| Jefferson .....                                 | 3          | (D)   | -         | -     |
| Kenosha .....                                   | 9          | 26    | -         | -     |
| Mannette .....                                  | 4          | (D)   | -         | -     |
| Milwaukee .....                                 | 5          | 22    | -         | -     |
| Outagamie .....                                 | 8          | 15    | -         | -     |
| Ozaukee .....                                   | 9          | 31    | -         | -     |
| Pierce .....                                    | 4          | 4     | -         | -     |
| Racine .....                                    | 16         | 22    | -         | -     |
| Rock .....                                      | 7          | 12    | 1         | (D)   |
| St. Croix .....                                 | 4          | 6     | 2         | (D)   |
| Walworth .....                                  | 3          | (D)   | 1         | (D)   |
| Washington .....                                | 7          | 10    | -         | -     |
| Waukesha .....                                  | 14         | 28    | 1         | (D)   |
| Waupaca .....                                   | 3          | 3     | -         | -     |
| Waushara .....                                  | 5          | 9     | 4         | 8     |
| Winnebago .....                                 | 10         | 8     | 1         | (D)   |
| All other counties .....                        | 42         | 50    | 6         | 5     |

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area          | Harvested |         | Irrigated |        |
|--------------------------|-----------|---------|-----------|--------|
|                          | Farms     | Acres   | Farms     | Acres  |
| <b>RADISHES</b>          |           |         |           |        |
| <b>State Total</b>       |           |         |           |        |
| Wisconsin ----- 1982 ..  | 18        | 58      | 4         | (D)    |
| ----- 1978 ..            | 17        | 92      | 2         | (D)    |
| <b>Counties, 1982</b>    |           |         |           |        |
| Dane -----               | 3         | 1       | -         | -      |
| Waukesha -----           | 7         | 44      | 2         | (D)    |
| All other counties ----- | 8         | 13      | 2         | (D)    |
| <b>RHUBARB</b>           |           |         |           |        |
| <b>State Total</b>       |           |         |           |        |
| Wisconsin ----- 1982 ..  | 11        | 13      | 1         | (D)    |
| ----- 1978 ..            | 2         | (D)     | 1         | (D)    |
| <b>SPINACH</b>           |           |         |           |        |
| <b>State Total</b>       |           |         |           |        |
| Wisconsin ----- 1982 ..  | 27        | 213     | 6         | (D)    |
| ----- 1978 ..            | 12        | 189     | 5         | (D)    |
| <b>SQUASH</b>            |           |         |           |        |
| <b>State Total</b>       |           |         |           |        |
| Wisconsin ----- 1982 ..  | 192       | 551     | 27        | 81     |
| ----- 1978 ..            | 262       | 623     | 35        | 124    |
| <b>Counties, 1982</b>    |           |         |           |        |
| Brown -----              | 4         | 29      | -         | -      |
| Clark -----              | 4         | 3       | -         | -      |
| Columbia -----           | 10        | 36      | -         | -      |
| Dane -----               | 10        | 18      | 2         | (D)    |
| Dodge -----              | 7         | 11      | -         | -      |
| Door -----               | 4         | (D)     | 1         | (D)    |
| Green Lake -----         | 4         | 5       | 2         | (D)    |
| Jefferson -----          | 6         | 14      | -         | -      |
| Kenosha -----            | 7         | 24      | -         | -      |
| La Crosse -----          | 3         | (D)     | -         | -      |
| Marinette -----          | 3         | 15      | -         | -      |
| Milwaukee -----          | 4         | 27      | 2         | (D)    |
| Outagamie -----          | 6         | 20      | -         | -      |
| Ozaukee -----            | 7         | 35      | -         | -      |
| Pepin -----              | 3         | 12      | -         | -      |
| Pierce -----             | 3         | 2       | 1         | (D)    |
| Polk -----               | 3         | 1       | -         | -      |
| Racine -----             | 16        | 95      | -         | -      |
| Rock -----               | 8         | 5       | 2         | (D)    |
| Sauk -----               | 7         | 45      | 3         | (D)    |
| Washington -----         | 6         | (D)     | -         | -      |
| Waukesha -----           | 16        | 51      | 1         | (D)    |
| Waupaca -----            | 5         | 6       | 2         | (D)    |
| Waushara -----           | 7         | 8       | 3         | 5      |
| Winnebago -----          | 7         | 13      | 1         | (D)    |
| All other counties ----- | 32        | 57      | 7         | 12     |
| <b>SWEET CORN</b>        |           |         |           |        |
| <b>State Total</b>       |           |         |           |        |
| Wisconsin ----- 1982 ..  | 2 403     | 115 967 | 152       | 14 755 |
| ----- 1978 ..            | 2 829     | 115 586 | 122       | 7 675  |
| <b>Counties, 1982</b>    |           |         |           |        |
| Adams -----              | 27        | 3 322   | 19        | 3 040  |
| Barron -----             | 5         | 12      | 1         | (D)    |
| Bayfield -----           | 5         | 18      | 2         | (D)    |
| Brown -----              | 58        | 2 917   | 2         | (D)    |
| Buffalo -----            | 5         | (D)     | -         | -      |
| Burnett -----            | 3         | 9       | -         | -      |
| Calumet -----            | 42        | 1 634   | -         | -      |
| Chippewa -----           | 13        | 71      | 1         | (D)    |
| Columbia -----           | 166       | 7 924   | 4         | (D)    |
| Crawford -----           | 4         | 8       | -         | -      |
| Dane -----               | 164       | 6 335   | 6         | (D)    |
| Dodge -----              | 176       | 11 581  | 2         | (D)    |
| Door -----               | 10        | 15      | 3         | 6      |
| Douglas -----            | 6         | 8       | 1         | (D)    |
| Dunn -----               | 11        | (D)     | 2         | (D)    |
| Eau Claire -----         | 11        | (D)     | 3         | (D)    |
| Florence -----           | 3         | (D)     | -         | -      |
| Fond du Lac -----        | 258       | 16 684  | 1         | (D)    |
| Grant -----              | 15        | 593     | 2         | (D)    |
| Green -----              | 3         | (D)     | -         | -      |
| Green Lake -----         | 62        | 9 252   | 5         | (D)    |
| Iowa -----               | 36        | 888     | 3         | (D)    |
| Jackson -----            | 4         | 11      | 3         | -      |
| Jefferson -----          | 82        | 3 597   | 4         | (D)    |
| Juneau -----             | 8         | 1 448   | 4         | 1 441  |
| Kenosha -----            | 26        | 349     | 1         | (D)    |
| Kewaunee -----           | 22        | 708     | -         | -      |
| La Crosse -----          | 12        | 41      | 2         | (D)    |
| Manitowoc -----          | 18        | 386     | -         | -      |
| Marathon -----           | 8         | 16      | -         | -      |

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area            | Harvested |       | Irrigated |       |
|----------------------------|-----------|-------|-----------|-------|
|                            | Farms     | Acres | Farms     | Acres |
| <b>SWEET CORN—Con.</b>     |           |       |           |       |
| <b>Counties, 1982—Con.</b> |           |       |           |       |
| Mannette .....             | 31        | 1 921 | 5         | (D)   |
| Marquette .....            | 11        | 577   | 2         | (D)   |
| Milwaukee .....            | 14        | 159   | -         | -     |
| Monroe .....               | 7         | 26    | 3         | 15    |
| Oconto .....               | 58        | 2 878 | 1         | (D)   |
| Outagamie .....            | 94        | 3 426 | 1         | (D)   |
| Ozaukee .....              | 86        | 2 924 | -         | -     |
| Pierce .....               | 6         | 18    | 1         | (D)   |
| Polk .....                 | 12        | 246   | -         | -     |
| Portage .....              | 28        | 2 650 | 20        | 2 624 |
| Price .....                | 3         | (D)   | -         | -     |
| Racine .....               | 47        | 1 159 | 1         | (D)   |
| Richland .....             | 11        | 304   | -         | -     |
| Rock .....                 | 52        | 2 709 | 7         | 449   |
| St. Croix .....            | 53        | 1 996 | 4         | 77    |
| Sauk .....                 | 59        | 1 550 | 9         | 319   |
| Sawyer .....               | 3         | (D)   | -         | -     |
| Shawano .....              | 15        | 302   | 1         | (D)   |
| Sheboygan .....            | 201       | 8 175 | -         | -     |
| Taylor .....               | 3         | 1     | -         | -     |
| Trempealeau .....          | 5         | 2     | -         | -     |
| Vernon .....               | 4         | 8     | -         | -     |
| Walworth .....             | 72        | 7 290 | -         | -     |
| Washington .....           | 50        | 1 124 | 1         | (D)   |
| Waukesha .....             | 66        | 701   | 2         | (D)   |
| Waupaca .....              | 19        | 473   | 4         | 220   |
| Waushara .....             | 41        | 3 181 | 17        | 2 191 |
| Winnebago .....            | 67        | 2 918 | 1         | (D)   |
| Wood .....                 | 7         | 140   | 3         | (D)   |
| All other counties .....   | 15        | 431   | 2         | (D)   |
| <b>TOMATOES</b>            |           |       |           |       |
| <b>State Total</b>         |           |       |           |       |
| Wisconsin .....            | 1982..    | 296   | 493       | 56    |
| .....                      | 1978..    | 365   | 527       | 54    |
| <b>Counties, 1982</b>      |           |       |           |       |
| Brown .....                | 10        | 22    | -         | -     |
| Columbia .....             | 5         | 51    | 2         | (D)   |
| Dane .....                 | 17        | 34    | 4         | 12    |
| Dodge .....                | 5         | 7     | -         | -     |
| Door .....                 | 9         | 5     | 3         | 1     |
| Eau Claire .....           | 5         | 14    | 2         | (D)   |
| Fond du Lac .....          | 3         | (D)   | -         | -     |
| Green Lake .....           | 4         | 6     | 2         | (D)   |
| Jefferson .....            | 8         | 5     | 2         | (D)   |
| Kenosha .....              | 12        | 29    | 1         | (D)   |
| La Crosse .....            | 3         | 3     | 2         | (D)   |
| Marquette .....            | 3         | (D)   | 1         | (D)   |
| Marquette .....            | 3         | (D)   | 1         | (D)   |
| Milwaukee .....            | 11        | 43    | 3         | (D)   |
| Outagamie .....            | 13        | 39    | 1         | (D)   |
| Ozaukee .....              | 9         | 14    | -         | -     |
| Polk .....                 | 6         | 2     | -         | -     |
| Portage .....              | 3         | (D)   | -         | -     |
| Racine .....               | 31        | 53    | 1         | (D)   |
| Rock .....                 | 12        | 11    | 2         | (D)   |
| St. Croix .....            | 8         | 5     | 5         | 3     |
| Sauk .....                 | 5         | 2     | 2         | (D)   |
| Sheboygan .....            | 6         | 3     | -         | -     |
| Walworth .....             | 3         | 3     | -         | -     |
| Washington .....           | 17        | 46    | -         | -     |
| Waukesha .....             | 20        | 13    | 4         | 2     |
| Waupaca .....              | 9         | 9     | 4         | 7     |
| Waushara .....             | 13        | 13    | 7         | 11    |
| Winnebago .....            | 10        | 10    | 3         | 3     |
| All other counties .....   | 33        | 22    | 4         | 5     |
| <b>TURNIPS</b>             |           |       |           |       |
| <b>State Total</b>         |           |       |           |       |
| Wisconsin .....            | 1982..    | 10    | 20        | -     |
| .....                      | 1978..    | 10    | 10        | (D)   |
| <b>Counties, 1982</b>      |           |       |           |       |
| Waukesha .....             | 4         | 11    | -         | -     |
| All other counties .....   | 6         | 9     | -         | -     |
| <b>TURNIP GREENS</b>       |           |       |           |       |
| <b>State Total</b>         |           |       |           |       |
| Wisconsin .....            | 1982..    | 9     | 42        | -     |
| .....                      | 1978..    | 6     | 27        | (D)   |
| <b>Counties, 1982</b>      |           |       |           |       |
| Waukesha .....             | 4         | 31    | -         | -     |
| All other counties .....   | 5         | 11    | -         | -     |



**Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area          | Harvested |       | Irrigated |       |
|--------------------------|-----------|-------|-----------|-------|
|                          | Farms     | Acres | Farms     | Acres |
| <b>MIXED VEGETABLES</b>  |           |       |           |       |
| <b>State Total</b>       |           |       |           |       |
| Wisconsin ----- 1982 ..  | 61        | 422   | 11        | 148   |
| ----- 1978 ..            | 67        | 183   | 7         | 13    |
| <b>Counties, 1982</b>    |           |       |           |       |
| Dane .....               | 7         | 17    | 2         | (D)   |
| Kenosha .....            | 5         | 28    | -         | -     |
| Milwaukee .....          | 3         | (D)   | -         | -     |
| Ozaukee .....            | 3         | 23    | -         | -     |
| Racine .....             | 6         | 24    | -         | -     |
| Sauk .....               | 4         | 16    | -         | -     |
| Waukesha .....           | 6         | 80    | 2         | (D)   |
| All other counties ..... | 27        | (D)   | 7         | 134   |
| <b>WATERMELONS</b>       |           |       |           |       |
| <b>State Total</b>       |           |       |           |       |
| Wisconsin ----- 1982 ..  | 78        | 256   | 14        | 73    |
| ----- 1978 ..            | 124       | 324   | 14        | 66    |
| <b>Counties, 1982</b>    |           |       |           |       |
| Buffalo .....            | 4         | (D)   | -         | -     |
| Columbia .....           | 3         | (D)   | 1         | (D)   |
| Green Lake .....         | 5         | 4     | 2         | (D)   |
| Monroe .....             | 4         | 2     | 2         | (D)   |
| Outagamie .....          | 4         | 7     | 1         | (D)   |
| Pepin .....              | 5         | 43    | -         | -     |
| Racine .....             | 6         | 5     | -         | -     |
| Rock .....               | 5         | 11    | -         | -     |
| Sauk .....               | 3         | (D)   | 1         | (D)   |
| Washington .....         | 4         | 19    | -         | -     |
| Waukesha .....           | 6         | 4     | 1         | (D)   |
| Waupaca .....            | 3         | (D)   | 1         | (D)   |
| Waushara .....           | 7         | 9     | 3         | 6     |
| All other counties ..... | 19        | 83    | 2         | (D)   |
| <b>OTHER VEGETABLES</b>  |           |       |           |       |
| <b>State Total</b>       |           |       |           |       |
| Wisconsin ----- 1982 ..  | 34        | 754   | 5         | (D)   |
| ----- 1978 ..            | 79        | 1 051 | 8         | (D)   |
| <b>Counties, 1982</b>    |           |       |           |       |
| Outagamie .....          | 5         | 13    | -         | -     |
| Racine .....             | 7         | 5     | -         | -     |
| All other counties ..... | 22        | 737   | 5         | (D)   |

**Table 28. Fruits and Nuts: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area         | Total |        |                | Nonbearing age |                | Bearing age |                | Harvested |        |
|-------------------------|-------|--------|----------------|----------------|----------------|-------------|----------------|-----------|--------|
|                         | Farms | Acres  | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Pounds |
| <b>LAND IN ORCHARDS</b> |       |        |                |                |                |             |                |           |        |
| <b>State Total</b>      |       |        |                |                |                |             |                |           |        |
| Wisconsin ----- 1982 .. | 1 172 | 15 052 | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| ----- 1978 ..           | 1 285 | 13 806 | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| <b>Counties, 1982</b>   |       |        |                |                |                |             |                |           |        |
| Adams .....             | 4     | 6      | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Barron .....            | 5     | 11     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Bayfield .....          | 34    | 308    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Brown .....             | 14    | 67     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Buffalo .....           | 5     | 38     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Calumet .....           | 9     | 139    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Chippewa .....          | 16    | 334    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Clark .....             | 9     | 27     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Columbia .....          | 25    | 129    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Crawford .....          | 18    | 1 409  | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Dane .....              | 54    | 309    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Dodge .....             | 22    | 126    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Door .....              | 218   | 5 883  | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Douglas .....           | 6     | 16     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Dunn .....              | 7     | (D)    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Eau Claire .....        | 9     | 39     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Fond du Lac .....       | 24    | 135    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Grant .....             | 13    | 41     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Green .....             | 6     | (D)    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |
| Green Lake .....        | 11    | 28     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)    |

Table 28. Fruits and Nuts: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area          | Total |        |                | Nonbearing age |                | Bearing age |                | Harvested |            |
|--------------------------|-------|--------|----------------|----------------|----------------|-------------|----------------|-----------|------------|
|                          | Farms | Acres  | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Pounds     |
| <b>LAND IN ORCHARDS—</b> |       |        |                |                |                |             |                |           |            |
| <b>Con.</b>              |       |        |                |                |                |             |                |           |            |
| <b>Counties, 1982—</b>   |       |        |                |                |                |             |                |           |            |
| <b>Con.</b>              |       |        |                |                |                |             |                |           |            |
| Iowa .....               | 13    | 37     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Jackson .....            | 6     | 54     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Jefferson .....          | 27    | 117    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Juneau .....             | 7     | 38     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Kenosha .....            | 20    | 166    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Kewaunee .....           | 18    | 462    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| La Crosse .....          | 8     | 165    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Lafayette .....          | 6     | 14     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Langlade .....           | 4     | 28     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Lincoln .....            | 7     | 13     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Manitowoc .....          | 24    | 64     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Marathon .....           | 10    | 12     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Marquette .....          | 8     | 19     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Marquette .....          | 3     | (D)    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Milwaukee .....          | 15    | 157    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Monroe .....             | 9     | 54     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Oconto .....             | 8     | 21     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Oneida .....             | 3     | 1      | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Outagamie .....          | 21    | 192    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Ozaukee .....            | 24    | 401    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Pepin .....              | 4     | (D)    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Pierce .....             | 17    | 168    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Polk .....               | 14    | 30     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Portage .....            | 5     | 14     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Racine .....             | 32    | 191    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Richland .....           | 16    | 507    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Rock .....               | 34    | 236    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| St. Croix .....          | 13    | 186    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Sauk .....               | 25    | 274    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Shawano .....            | 12    | 16     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Sheboygan .....          | 32    | 230    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Trempealeau .....        | 13    | 539    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Vernon .....             | 19    | 67     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Walworth .....           | 13    | 260    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Washington .....         | 3     | 5      | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Washburn .....           | 34    | 236    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Washington .....         | 58    | 427    | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Waukesha .....           | 17    | 86     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Waupaca .....            | 11    | 49     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Waushara .....           | 25    | 85     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Winnebago .....          | 10    | 66     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| Wood .....               | 15    | 27     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| All other counties ..... | 15    | 27     | (X)            | (X)            | (X)            | (X)         | (X)            | (X)       | (X)        |
| <b>APPLES</b>            |       |        |                |                |                |             |                |           |            |
| <b>State Total</b>       |       |        |                |                |                |             |                |           |            |
| Wisconsin .....          | 1 027 | 10 400 | 814 354        | 725            | 275 466        | 893         | 538 888        | 726       | 67 336 489 |
| 1978 .....               | 1 075 | 9 528  | 740 245        | 683            | 234 019        | 939         | 506 226        | 751       | 67 581 100 |
| <b>Counties, 1982</b>    |       |        |                |                |                |             |                |           |            |
| Adams .....              | 3     | (D)    | (D)            | 2              | (D)            | 3           | (D)            | 1         | (D)        |
| Barron .....             | 5     | 11     | 550            | 4              | (D)            | 5           | (D)            | 4         | (D)        |
| Bayfield .....           | 34    | 275    | 12 984         | 15             | 1 778          | 32          | 11 206         | 23        | 1 779 100  |
| Brown .....              | 13    | 46     | 2 750          | 10             | 1 321          | 12          | 1 429          | 10        | 228 692    |
| Buffalo .....            | 5     | 38     | (D)            | 3              | (D)            | 5           | (D)            | 3         | (D)        |
| Calumet .....            | 8     | 129    | (D)            | 6              | (D)            | 7           | (D)            | 6         | (D)        |
| Chippewa .....           | 16    | 324    | 23 440         | 14             | 11 610         | 12          | 11 830         | 10        | 847 383    |
| Clark .....              | 8     | 19     | 1 466          | 8              | 1 284          | 6           | 182            | 4         | 7 326      |
| Columbia .....           | 21    | 94     | 5 727          | 13             | 2 116          | 17          | 3 611          | 13        | 409 256    |
| Crawford .....           | 16    | 1 380  | 116 576        | 14             | 48 021         | 14          | 68 555         | 14        | 10 424 187 |
| Dane .....               | 47    | 236    | 19 757         | 41             | 10 377         | 37          | 9 380          | 26        | 993 527    |
| Dodge .....              | 19    | 116    | 18 623         | 17             | 7 777          | 17          | 10 846         | 13        | 1 112 925  |
| Door .....               | 126   | 1 929  | 137 956        | 76             | 28 916         | 121         | 109 640        | 112       | 11 471 093 |
| Douglas .....            | 6     | (D)    | 869            | 6              | 792            | 3           | 77             | 2         | (D)        |
| Dunn .....               | 7     | (D)    | (D)            | 7              | (D)            | 4           | (D)            | 2         | (D)        |
| Eau Claire .....         | 8     | 35     | 1 969          | 8              | 1 168          | 6           | 801            | 4         | 856        |
| Fond du Lac .....        | 23    | 116    | 13 068         | 12             | (D)            | 20          | (D)            | 17        | 374 350    |
| Grant .....              | 12    | 22     | 1 950          | 10             | 704            | 10          | 1 246          | 7         | 66 940     |
| Green .....              | 5     | (D)    | (D)            | 4              | (D)            | 3           | (D)            | 2         | (D)        |
| Green Lake .....         | 11    | 23     | (D)            | 10             | (D)            | 7           | 238            | 6         | 19 810     |
| Iowa .....               | 12    | 28     | (D)            | 8              | (D)            | 9           | (D)            | 5         | (D)        |
| Jackson .....            | 6     | (D)    | 1 406          | 6              | (D)            | 3           | (D)            | 3         | (D)        |
| Jefferson .....          | 26    | 104    | 10 716         | 21             | 1 625          | 22          | 9 091          | 19        | 1 438 832  |
| Juneau .....             | 7     | 35     | 2 230          | 7              | 699            | 7           | 1 531          | 6         | (D)        |
| Kenosha .....            | 20    | 156    | 11 313         | 12             | 3 462          | 18          | 7 851          | 14        | 1 136 570  |
| Kewaunee .....           | 15    | 383    | 28 183         | 8              | 2 069          | 15          | 26 114         | 14        | 2 172 990  |
| La Crosse .....          | 6     | 163    | (D)            | 5              | (D)            | 6           | 10 317         | 5         | (D)        |
| Lafayette .....          | 6     | 13     | 302            | 5              | 126            | 5           | 176            | 2         | (D)        |
| Langlade .....           | 4     | 28     | (D)            | 3              | (D)            | 4           | (D)            | 1         | (D)        |
| Lincoln .....            | 7     | (D)    | 845            | 7              | 599            | 7           | 246            | 7         | 9 632      |
| Manitowoc .....          | 24    | 60     | 2 382          | 17             | 474            | 21          | 1 908          | 17        | 210 550    |
| Marathon .....           | 10    | 9      | 368            | 5              | 184            | 8           | 184            | 6         | 12 424     |
| Marquette .....          | 8     | 15     | 338            | 4              | 39             | 8           | 299            | 2         | (D)        |
| Marquette .....          | 3     | (D)    | (D)            | 2              | (D)            | 3           | (D)            | 3         | (D)        |
| Milwaukee .....          | 15    | 134    | 8 464          | 11             | 2 779          | 14          | 5 685          | 13        | 711 184    |
| Monroe .....             | 8     | 51     | 5 303          | 5              | 582            | 6           | 4 721          | 5         | 243 520    |
| Oconto .....             | 8     | 19     | 1 185          | 5              | 56             | 8           | 1 129          | 7         | (D)        |
| Oneida .....             | 3     | 1      | 69             | 3              | (D)            | 2           | (D)            | 2         | (D)        |
| Outagamie .....          | 21    | 190    | 8 051          | 17             | 1 109          | 18          | 6 942          | 15        | 2 162 520  |
| Ozaukee .....            | 24    | 391    | 28 988         | 13             | 6 021          | 24          | 22 967         | 21        | 3 864 960  |

Table 28. **Fruits and Nuts: 1982 and 1978—Con.**

(For meaning of abbreviations and symbols, see introductory text)

| Geographic area                         | Total |       |                | Nonbearing age |                | Bearing age |                | Harvested |            |
|-----------------------------------------|-------|-------|----------------|----------------|----------------|-------------|----------------|-----------|------------|
|                                         | Farms | Acres | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Pounds     |
| <b>APPLES—Con.</b>                      |       |       |                |                |                |             |                |           |            |
| <b>Counties, 1982—</b>                  |       |       |                |                |                |             |                |           |            |
| <b>Con.</b>                             |       |       |                |                |                |             |                |           |            |
| Pepin .....                             | 4     | (D)   | (D)            | 3              | (D)            | 3           | (D)            | 3         | (D)        |
| Pierce .....                            | 16    | 157   | 18 612         | 16             | 12 079         | 10          | 6 533          | 9         | (D)        |
| Polk .....                              | 11    | 12    | 556            | 8              | 367            | 9           | 189            | 7         | 14 735     |
| Portage .....                           | 5     | 10    | (D)            | 5              | (D)            | 4           | (D)            | 4         | (D)        |
| Racine .....                            | 31    | 180   | 13 976         | 16             | 2 565          | 27          | 11 411         | 23        | 1 135 827  |
| Richland .....                          | 16    | 493   | 58 535         | 14             | 19 434         | 14          | 39 101         | 10        | 6 100 944  |
| Rock .....                              | 32    | 226   | 15 101         | 21             | 4 251          | 30          | 10 850         | 24        | 1 288 020  |
| St Croix .....                          | 13    | (D)   | (D)            | 11             | (D)            | 10          | (D)            | 9         | (D)        |
| Sauk .....                              | 22    | 255   | 18 032         | 16             | 5 235          | 22          | 12 797         | 15        | 1 503 146  |
| Shawano .....                           | 12    | 12    | 837            | 11             | 637            | 8           | 200            | 8         | 21 654     |
| Sheboygan .....                         | 32    | 189   | 14 850         | 26             | 2 712          | 31          | 12 138         | 29        | 1 459 124  |
| Trempealeau .....                       | 11    | 533   | 39 812         | 8              | 14 678         | 10          | 25 134         | 9         | 4 031 800  |
| Vernon .....                            | 17    | 59    | 5 148          | 13             | (D)            | 12          | (D)            | 5         | (D)        |
| Walworth .....                          | 13    | 241   | 15 181         | 10             | 7 059          | 11          | 8 122          | 9         | 1 217 900  |
| Washburn .....                          | 3     | (D)   | (D)            | 3              | (D)            | 1           | (D)            | -         | -          |
| Washington .....                        | 32    | 227   | 13 310         | 19             | 3 078          | 31          | 10 232         | 27        | 1 279 415  |
| Waukesha .....                          | 56    | 398   | 30 247         | 28             | 6 783          | 54          | 23 464         | 44        | 2 951 488  |
| Waupaca .....                           | 14    | 65    | 3 011          | 7              | (D)            | 11          | (D)            | 5         | (D)        |
| Waushara .....                          | 11    | 42    | (D)            | 7              | (D)            | 9           | (D)            | 7         | 26 685     |
| Winnebago .....                         | 25    | 86    | 6 167          | 20             | 990            | 23          | 5 177          | 20        | 460 846    |
| Wood .....                              | 10    | 58    | 1 549          | 7              | 221            | 6           | 1 328          | 5         | 230 100    |
| All other counties .....                | 15    | 23    | 1 731          | 12             | 1 492          | 8           | 239            | 8         | 11 525     |
| <b>APRICOTS</b>                         |       |       |                |                |                |             |                |           |            |
| <b>State Total</b>                      |       |       |                |                |                |             |                |           |            |
| Wisconsin .....                         | 18    | 7     | 333            | 15             | 106            | 6           | 227            | 3         | 140        |
| 1978 .....                              | 31    | 6     | 353            | 28             | 204            | 13          | 149            | 2         | (D)        |
| <b>Counties, 1982</b>                   |       |       |                |                |                |             |                |           |            |
| Door .....                              | 4     | 2     | 78             | 4              | (D)            | 2           | (D)            | 2         | (D)        |
| All other counties .....                | 14    | 4     | 255            | 11             | 48             | 4           | 207            | 1         | 40         |
| <b>CHERRIES</b>                         |       |       |                |                |                |             |                |           |            |
| <b>State Total</b>                      |       |       |                |                |                |             |                |           |            |
| Wisconsin .....                         | 391   | 4 240 | 377 999        | 277            | 153 798        | 306         | 224 201        | 245       | 9 395 084  |
| 1978 .....                              | 341   | 3 650 | 332 679        | 187            | 75 494         | 293         | 257 185        | 224       | 10 263 353 |
| <b>Counties, 1982</b>                   |       |       |                |                |                |             |                |           |            |
| Bayfield .....                          | 5     | 26    | 1 941          | 4              | (D)            | 3           | (D)            | 3         | (D)        |
| Brown .....                             | 5     | (D)   | (D)            | 4              | (D)            | 3           | (D)            | 2         | (D)        |
| Calumet .....                           | 3     | (D)   | (D)            | 2              | (D)            | 2           | (D)            | 2         | (D)        |
| Chippewa .....                          | 4     | 3     | 160            | 4              | 160            | -           | -              | -         | -          |
| Clark .....                             | 3     | 3     | 151            | 3              | (D)            | 2           | (D)            | -         | -          |
| Columbia .....                          | 4     | (D)   | (D)            | 3              | (D)            | 4           | (D)            | 3         | (D)        |
| Crawford .....                          | 9     | 14    | 1 053          | 5              | 345            | 7           | 708            | 7         | 23 270     |
| Dane .....                              | 14    | 20    | 1 574          | 12             | 238            | 7           | 1 336          | 3         | (D)        |
| Dodge .....                             | 3     | (D)   | (D)            | 3              | (D)            | 2           | (D)            | -         | -          |
| Door .....                              | 173   | 3 893 | 349 915        | 133            | 141 891        | 156         | 208 024        | 139       | 8 955 084  |
| Fond du Lac .....                       | 9     | 13    | 1 366          | 3              | 5              | 8           | 1 361          | 4         | 2 100      |
| Green Lake .....                        | 6     | 1     | 75             | 2              | (D)            | 5           | (D)            | 4         | 98         |
| Iowa .....                              | 5     | (D)   | (D)            | 4              | (D)            | 1           | (D)            | -         | -          |
| Jefferson .....                         | 8     | 4     | 475            | 4              | (D)            | 6           | (D)            | 5         | 1 100      |
| Juneau .....                            | 3     | 1     | 31             | 3              | 27             | 3           | 4              | 3         | (D)        |
| Kenosha .....                           | 5     | 6     | (D)            | 4              | (D)            | 2           | (D)            | 1         | (D)        |
| Kewaunee .....                          | 11    | (D)   | 6 780          | 7              | 2 276          | 11          | 4 504          | 10        | 98 916     |
| Manitowoc .....                         | 3     | (Z)   | 12             | 2              | (D)            | 1           | (D)            | -         | -          |
| Marathon .....                          | 3     | (Z)   | 14             | 2              | (D)            | 3           | (D)            | 2         | (D)        |
| Oconto .....                            | 4     | (Z)   | 36             | 4              | (D)            | 2           | (D)            | 2         | (D)        |
| Outagamie .....                         | 3     | 1     | (D)            | 2              | (D)            | 2           | (D)            | 1         | (D)        |
| Ozaukee .....                           | 5     | (D)   | (D)            | 2              | (D)            | 5           | (D)            | 4         | (D)        |
| Pierce .....                            | 4     | 1     | 98             | 2              | (D)            | 2           | (D)            | 2         | (D)        |
| Racine .....                            | 5     | 1     | (D)            | 4              | (D)            | 2           | (D)            | 2         | (D)        |
| Richland .....                          | 5     | 9     | 328            | 4              | (D)            | 4           | (D)            | 2         | (D)        |
| St Croix .....                          | 4     | 1     | (D)            | 1              | (D)            | 4           | 36             | 2         | (D)        |
| Sauk .....                              | 7     | 5     | 171            | 2              | (D)            | 7           | (D)            | 6         | 3 251      |
| Shawano .....                           | 3     | (Z)   | 8              | 3              | 8              | -           | -              | -         | -          |
| Sheboygan .....                         | 12    | (D)   | (D)            | 7              | (D)            | 11          | (D)            | 8         | (D)        |
| Vernon .....                            | 5     | (D)   | 25             | 3              | 6              | 5           | 13             | 3         | 14         |
| Walworth .....                          | 4     | (D)   | 1 314          | 2              | (D)            | 2           | (D)            | 2         | (D)        |
| Washington .....                        | 11    | 3     | 154            | 5              | 42             | 10          | 112            | 8         | 915        |
| Waukesha .....                          | 10    | (D)   | (D)            | 4              | (D)            | 7           | (D)            | 5         | (D)        |
| Waupaca .....                           | 4     | 3     | (D)            | 3              | (D)            | 3           | (D)            | 2         | (D)        |
| Waushara .....                          | 4     | 1     | 17             | 2              | (D)            | 2           | (D)            | 2         | (D)        |
| All other counties .....                | 25    | 23    | 1 710          | 23             | 619            | 12          | 1 091          | 6         | 20 340     |
| <b>GRAPES (SEE TEXT) (FRESH WEIGHT)</b> |       |       |                |                |                |             |                |           |            |
| <b>State Total</b>                      |       |       |                |                |                |             |                |           |            |
| Wisconsin .....                         | 234   | 211   | 95 192         | 187            | 26 387         | 200         | 68 805         | 100       | 169 107    |
| 1978 .....                              | 203   | 126   | 51 156         | 161            | 12 321         | 163         | 38 835         | 107       | 71 961     |
| <b>Counties, 1982</b>                   |       |       |                |                |                |             |                |           |            |
| Brown .....                             | 5     | 1     | 292            | 5              | 39             | 4           | 253            | 2         | (D)        |
| Chippewa .....                          | 4     | 3     | 185            | 4              | 185            | -           | -              | -         | -          |
| Columbia .....                          | 6     | 4     | 1 175          | 5              | 330            | 5           | 845            | 3         | (D)        |
| Crawford .....                          | 6     | 13    | (D)            | 4              | 596            | 5           | (D)            | 4         | (D)        |
| Dane .....                              | 23    | 43    | 22 854         | 19             | 8 614          | 19          | 14 240         | 7         | 75 205     |
| Dodge .....                             | 7     | 1     | 441            | 6              | 145            | 7           | 296            | 5         | (D)        |
| Door .....                              | 8     | 14    | (D)            | 7              | (D)            | 6           | (D)            | 1         | (D)        |
| Fond du Lac .....                       | 4     | (D)   | (D)            | -              | -              | 4           | (D)            | 2         | (D)        |
| Grant .....                             | 5     | 18    | (D)            | 2              | (D)            | 5           | (D)            | 3         | (D)        |
| Green Lake .....                        | 4     | (D)   | 445            | 4              | 43             | 4           | 402            | 2         | (D)        |

Table 28. **Fruits and Nuts: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                                                  | Total |       |                | Nonbearing age |                | Bearing age |                | Harvested |         |
|------------------------------------------------------------------|-------|-------|----------------|----------------|----------------|-------------|----------------|-----------|---------|
|                                                                  | Farms | Acres | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Pounds  |
| <b>GRAPES (SEE TEXT) (FRESH WEIGHT)—Con. Counties, 1982—Con.</b> |       |       |                |                |                |             |                |           |         |
| Iowa .....                                                       | 5     | 1     | 157            | 4              | (D)            | 2           | (D)            | 2         | (D)     |
| Jefferson .....                                                  | 3     | (D)   | (D)            | 2              | (D)            | 3           | (D)            | 2         | (D)     |
| Juneau .....                                                     | 4     | 1     | 42             | 4              | 22             | 4           | 20             | 4         | 110     |
| La Crosse .....                                                  | 3     | (D)   | (D)            | 3              | (D)            | 3           | (D)            | 2         | (D)     |
| Marathon .....                                                   | 3     | (D)   | (D)            | 3              | (D)            | 3           | (D)            | 2         | (D)     |
| Mannette .....                                                   | 3     | (D)   | (D)            | 3              | (D)            | 2           | (D)            | -         | -       |
| Monroe .....                                                     | 4     | 2     | (D)            | 4              | 140            | 3           | (D)            | 1         | (D)     |
| Oconto .....                                                     | 5     | 1     | 230            | 4              | 70             | 4           | 160            | 2         | (D)     |
| Outagamie .....                                                  | 4     | 1     | (D)            | 2              | (D)            | 3           | 68             | 1         | (D)     |
| Pierce .....                                                     | 5     | (D)   | (D)            | 5              | (D)            | 4           | (D)            | 3         | 1 700   |
| Polk .....                                                       | 5     | 18    | (D)            | 4              | (D)            | 4           | (D)            | 3         | 230     |
| Portage .....                                                    | 3     | (D)   | (D)            | 3              | 54             | 2           | (D)            | 1         | (D)     |
| Racine .....                                                     | 7     | 2     | 818            | 4              | 100            | 6           | 718            | 2         | (D)     |
| Richland .....                                                   | 3     | (D)   | (D)            | 3              | (D)            | 2           | (D)            | 2         | (D)     |
| Rock .....                                                       | 5     | 1     | 520            | 4              | 70             | 5           | 1 450          | 4         | (D)     |
| St. Croix .....                                                  | 3     | 1     | 585            | 3              | 65             | 3           | 520            | 2         | (D)     |
| Sauk .....                                                       | 12    | 13    | 2 199          | 9              | (D)            | 10          | (D)            | 2         | (D)     |
| Shawano .....                                                    | 5     | 2     | 1 020          | 4              | 90             | 5           | 930            | 2         | (D)     |
| Sheboygan .....                                                  | 7     | 1     | 352            | 7              | 68             | 6           | 284            | 2         | (D)     |
| Vernon .....                                                     | 11    | 5     | 2 399          | 10             | 1 325          | 9           | 1 074          | 1         | (D)     |
| Walworth .....                                                   | 3     | (D)   | (D)            | 2              | (D)            | 3           | (D)            | 1         | (D)     |
| Washington .....                                                 | 8     | 3     | 1 129          | 6              | 85             | 7           | 1 044          | 3         | (D)     |
| Waukesha .....                                                   | 10    | 4     | 1 575          | 7              | (D)            | 9           | (D)            | 6         | 1 772   |
| Waupaca .....                                                    | 8     | 15    | 7 976          | 7              | 753            | 7           | 7 223          | 4         | (D)     |
| Waushara .....                                                   | 5     | 5     | 1 395          | 2              | (D)            | 5           | (D)            | 2         | (D)     |
| All other counties .....                                         | 28    | 9     | 3 900          | 22             | 402            | 27          | 3 498          | 15        | 2 966   |
| <b>PEACHES</b>                                                   |       |       |                |                |                |             |                |           |         |
| <b>State Total</b>                                               |       |       |                |                |                |             |                |           |         |
| Wisconsin .....                                                  | 53    | 13    | 586            | 46             | 338            | 14          | 248            | 1         | (D)     |
| 1982 .....                                                       | 30    | 9     | 563            | 25             | 230            | 15          | 333            | 3         | 850     |
| <b>Counties, 1982</b>                                            |       |       |                |                |                |             |                |           |         |
| Chippewa .....                                                   | 4     | 3     | 160            | 4              | 160            | -           | -              | -         | -       |
| Dane .....                                                       | 6     | 1     | 28             | 4              | (D)            | 2           | (D)            | -         | -       |
| Door .....                                                       | 5     | (D)   | 38             | 5              | (D)            | 1           | (D)            | -         | -       |
| Iowa .....                                                       | 3     | (D)   | 10             | 3              | 10             | -           | -              | -         | -       |
| Sheboygan .....                                                  | 3     | 1     | 33             | 3              | 5              | 3           | 28             | -         | -       |
| Waukesha .....                                                   | 3     | 1     | 16             | 2              | (D)            | 1           | (D)            | 1         | (D)     |
| All other counties .....                                         | 29    | 7     | 301            | 25             | 109            | 7           | 192            | -         | -       |
| <b>PEARS</b>                                                     |       |       |                |                |                |             |                |           |         |
| <b>State Total</b>                                               |       |       |                |                |                |             |                |           |         |
| Wisconsin .....                                                  | 141   | 74    | 5 055          | 98             | 1 593          | 94          | 3 462          | 69        | 115 115 |
| 1982 .....                                                       | 244   | 135   | 7 986          | 149            | 2 101          | 172         | 5 885          | 125       | 260 039 |
| <b>PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)</b>                |       |       |                |                |                |             |                |           |         |
| <b>State Total</b>                                               |       |       |                |                |                |             |                |           |         |
| Wisconsin .....                                                  | 128   | 71    | 4 522          | 66             | 959            | 96          | 3 563          | 68        | 51 993  |
| 1982 .....                                                       | 184   | 77    | 5 637          | 107            | 1 292          | 134         | 4 345          | 84        | 118 581 |



**Table 29. Berries Harvested for Sale: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                  | Harvested |       |          | Irrigated |       |
|----------------------------------|-----------|-------|----------|-----------|-------|
|                                  | Farms     | Acres | Quantity | Farms     | Acres |
| <b>BERRIES</b>                   |           |       |          |           |       |
| <b>State Total</b>               |           |       |          |           |       |
| Wisconsin ----- 1982..           | 715       | 8 673 | (X)      | 330       | 8 052 |
| ----- 1978..                     | 677       | 7 782 | (X)      | 284       | 7 306 |
| <b>Counties, 1982</b>            |           |       |          |           |       |
| Adams -----                      | 4         | 3     | (X)      | 2         | (D)   |
| Barron -----                     | 8         | 46    | (X)      | 4         | 37    |
| Bayfield -----                   | 11        | 40    | (X)      | 5         | 31    |
| Brown -----                      | 13        | 34    | (X)      | 5         | 21    |
| Buffalo -----                    | 3         | 1     | (X)      | 1         | (D)   |
| Burnett -----                    | 3         | 18    | (X)      | 2         | (D)   |
| Calumet -----                    | 5         | 6     | (X)      | 2         | (D)   |
| Chippewa -----                   | 5         | 15    | (X)      | 3         | 5     |
| Clark -----                      | 12        | (D)   | (X)      | 4         | 75    |
| Columbia -----                   | 18        | 69    | (X)      | 7         | 40    |
| Crawford -----                   | 8         | 7     | (X)      | 1         | (D)   |
| Dane -----                       | 37        | 79    | (X)      | 14        | 52    |
| Dodge -----                      | 16        | 54    | (X)      | 2         | (D)   |
| Door -----                       | 25        | 18    | (X)      | 6         | 6     |
| Douglas -----                    | 7         | (D)   | (X)      | 3         | (D)   |
| Dunn -----                       | 10        | 11    | (X)      | 4         | 4     |
| Eau Claire -----                 | 11        | 25    | (X)      | 1         | (D)   |
| Fond du Lac -----                | 8         | 36    | (X)      | 2         | (D)   |
| Grant -----                      | 5         | 6     | (X)      | 1         | (D)   |
| Green -----                      | 4         | 6     | (X)      | 2         | (D)   |
| Green Lake -----                 | 10        | 35    | (X)      | 3         | 28    |
| Iowa -----                       | 4         | (D)   | (X)      | 3         | (D)   |
| Jackson -----                    | 37        | 1 137 | (X)      | 27        | 1 119 |
| Jefferson -----                  | 13        | 28    | (X)      | 2         | (D)   |
| Juneau -----                     | 5         | (D)   | (X)      | 4         | (D)   |
| Kenosha -----                    | 13        | (D)   | (X)      | 3         | (D)   |
| Kewaunee -----                   | 3         | 8     | (X)      | 1         | (D)   |
| La Crosse -----                  | 10        | 23    | (X)      | 8         | 22    |
| Langlade -----                   | 4         | 8     | (X)      | 1         | (D)   |
| Lincoln -----                    | 7         | (D)   | (X)      | 3         | (D)   |
| Manitowoc -----                  | 11        | (D)   | (X)      | 3         | 3     |
| Marathon -----                   | 8         | (D)   | (X)      | 4         | 38    |
| Marinette -----                  | 6         | 39    | (X)      | 2         | (D)   |
| Marquette -----                  | 3         | 1     | (X)      | 2         | (D)   |
| Milwaukee -----                  | 9         | (D)   | (X)      | 4         | 20    |
| Monroe -----                     | 41        | 1 427 | (X)      | 36        | 1 415 |
| Oconto -----                     | 4         | 25    | (X)      | 1         | (D)   |
| Oneida -----                     | 6         | 342   | (X)      | 6         | 342   |
| Outagamie -----                  | 17        | (D)   | (X)      | 5         | 47    |
| Ozaukee -----                    | 9         | (D)   | (X)      | 3         | 34    |
| Pierce -----                     | 10        | (D)   | (X)      | 4         | 15    |
| Polk -----                       | 7         | 16    | (X)      | 1         | (D)   |
| Portage -----                    | 9         | (D)   | (X)      | 6         | (D)   |
| Price -----                      | 4         | (D)   | (X)      | 3         | (D)   |
| Racine -----                     | 20        | (D)   | (X)      | 3         | 26    |
| Richland -----                   | 7         | 4     | (X)      | 1         | (D)   |
| Rock -----                       | 20        | 48    | (X)      | 10        | 45    |
| Rusk -----                       | 3         | 31    | (X)      | 2         | (D)   |
| St. Croix -----                  | 13        | 45    | (X)      | 5         | 14    |
| Sauk -----                       | 10        | 42    | (X)      | 6         | 40    |
| Sawyer -----                     | 11        | 247   | (X)      | 9         | 247   |
| Shawano -----                    | 6         | 12    | (X)      | 3         | 12    |
| Sheboygan -----                  | 9         | 11    | (X)      | 2         | (D)   |
| Taylor -----                     | 3         | 3     | (X)      | 1         | (D)   |
| Trempealeau -----                | 9         | 12    | (X)      | 1         | (D)   |
| Vernon -----                     | 10        | 2     | (X)      | -         | -     |
| Vilas -----                      | 9         | 490   | (X)      | 8         | 490   |
| Walworth -----                   | 8         | (D)   | (X)      | 3         | 34    |
| Washburn -----                   | 7         | 164   | (X)      | 4         | 163   |
| Washington -----                 | 14        | 82    | (X)      | 7         | 59    |
| Waukesha -----                   | 14        | 53    | (X)      | 5         | 40    |
| Waupaca -----                    | 13        | 39    | (X)      | 4         | 34    |
| Wausara -----                    | 13        | 148   | (X)      | 9         | 66    |
| Winnebago -----                  | 14        | 52    | (X)      | 7         | 48    |
| Wood -----                       | 33        | 1 914 | (X)      | 32        | 1 912 |
| All other counties -----         | 6         | 8     | (X)      | 2         | (D)   |
| <b>BLACKBERRIES (POUNDS)</b>     |           |       |          |           |       |
| <b>State Total</b>               |           |       |          |           |       |
| Wisconsin ----- 1982..           | 9         | 8     | 3 750    | 2         | (D)   |
| ----- 1978..                     | 3         | (D)   | (D)      | -         | -     |
| <b>TAME BLUEBERRIES (POUNDS)</b> |           |       |          |           |       |
| <b>State Total</b>               |           |       |          |           |       |
| Wisconsin ----- 1982..           | 6         | 10    | 5 800    | -         | -     |
| ----- 1978..                     | 3         | (D)   | (D)      | 1         | (D)   |

Table 29. **Berries Harvested for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area              | Harvested |       |           | Irrigated |       |
|------------------------------|-----------|-------|-----------|-----------|-------|
|                              | Farms     | Acres | Quantity  | Farms     | Acres |
| <b>CRANBERRIES (CWT)</b>     |           |       |           |           |       |
| <b>State Total</b>           |           |       |           |           |       |
| Wisconsin .....              | 124       | 6 812 | 1 234 135 | 124       | 6 812 |
| 1978 .....                   | 129       | 6 440 | 805 758   | 129       | 6 440 |
| <b>Counties, 1982</b>        |           |       |           |           |       |
| Jackson .....                | 26        | 1 118 | 238 650   | 26        | 1 118 |
| Monroe .....                 | 29        | 1 384 | 249 959   | 29        | 1 384 |
| Oneida .....                 | 5         | 342   | 50 340    | 5         | 342   |
| Sawyer .....                 | 7         | 239   | 40 078    | 7         | 239   |
| Vilas .....                  | 7         | 487   | 80 532    | 7         | 487   |
| Washburn .....               | 4         | 163   | 31 002    | 4         | 163   |
| Wood .....                   | 28        | 1 875 | 361 201   | 28        | 1 875 |
| All other counties .....     | 18        | 1 205 | 182 373   | 18        | 1 205 |
| <b>RASPBERRIES (POUNDS)</b>  |           |       |           |           |       |
| <b>State Total</b>           |           |       |           |           |       |
| Wisconsin .....              | 244       | 214   | 264 331   | 54        | (D)   |
| 1978 .....                   | 202       | 166   | 223 281   | 35        | (D)   |
| <b>Counties, 1982</b>        |           |       |           |           |       |
| Adams .....                  | 3         | (D)   | 3 300     | 2         | (D)   |
| Bayfield .....               | 4         | (D)   | 13 735    | 2         | (D)   |
| Brown .....                  | 5         | (D)   | 1 580     | 1         | (D)   |
| Clark .....                  | 5         | 1     | 353       | -         | -     |
| Columbia .....               | 5         | (D)   | 1 938     | 2         | (D)   |
| Dane .....                   | 19        | 15    | 31 518    | 6         | 7     |
| Dodge .....                  | 11        | 7     | 8 415     | 1         | (D)   |
| Door .....                   | 10        | (D)   | 4 620     | 1         | (D)   |
| Douglas .....                | 3         | 1     | 631       | -         | -     |
| Eau Claire .....             | 4         | (D)   | 710       | -         | -     |
| Fond du Lac .....            | 5         | (D)   | (D)       | -         | -     |
| Grant .....                  | 4         | (D)   | (D)       | 1         | (D)   |
| Jackson .....                | 3         | 2     | 1 875     | -         | -     |
| Jefferson .....              | 4         | (D)   | (D)       | -         | -     |
| Kenosha .....                | 10        | 15    | 21 382    | 1         | (D)   |
| Lincoln .....                | 4         | (Z)   | 350       | -         | -     |
| Manitowoc .....              | 5         | (D)   | 4 440     | 2         | (D)   |
| Marathon .....               | 4         | 3     | 3 252     | 1         | (D)   |
| Marquette .....              | 4         | (D)   | 2 742     | 2         | (D)   |
| Milwaukee .....              | 6         | 7     | 7 799     | 1         | (D)   |
| Monroe .....                 | 3         | (D)   | (D)       | 1         | (D)   |
| Outagamie .....              | 4         | (D)   | (D)       | 1         | (D)   |
| Ozaukee .....                | 5         | 9     | 7 875     | 1         | (D)   |
| Pierce .....                 | 5         | 2     | 1 480     | 2         | (D)   |
| Polk .....                   | 4         | (D)   | 1 580     | -         | -     |
| Racine .....                 | 14        | 16    | 8 880     | 2         | (D)   |
| Richland .....               | 6         | (D)   | (D)       | -         | -     |
| Rock .....                   | 6         | (D)   | 1 320     | 1         | (D)   |
| St. Croix .....              | 4         | (D)   | (D)       | -         | -     |
| Sauk .....                   | 4         | (D)   | 5 760     | 2         | (D)   |
| Sawyer .....                 | 4         | (D)   | 2 147     | 2         | (D)   |
| Sheboygan .....              | 4         | (D)   | 1 048     | -         | -     |
| Trempealeau .....            | 3         | (D)   | (D)       | 1         | (D)   |
| Walworth .....               | 3         | (D)   | 10 650    | 1         | (D)   |
| Washington .....             | 8         | (D)   | 26 140    | 2         | (D)   |
| Waukesha .....               | 10        | 7     | 15 250    | 3         | 1     |
| Waupaca .....                | 3         | (D)   | 745       | -         | -     |
| Winnebago .....              | 3         | 6     | 3 082     | 3         | (D)   |
| Wood .....                   | 7         | (D)   | (D)       | 2         | (D)   |
| All other counties .....     | 26        | 20    | 29 168    | 7         | 7     |
| <b>STRAWBERRIES (POUNDS)</b> |           |       |           |           |       |
| <b>State Total</b>           |           |       |           |           |       |
| Wisconsin .....              | 447       | 1 629 | 7 603 882 | 187       | 1 164 |
| 1978 .....                   | 433       | 1 160 | 3 763 689 | 139       | 823   |
| <b>Counties, 1982</b>        |           |       |           |           |       |
| Barron .....                 | 7         | 45    | 290 115   | 4         | 37    |
| Bayfield .....               | 7         | 26    | (D)       | 4         | (D)   |
| Brown .....                  | 10        | 31    | 118 693   | 4         | (D)   |
| Calumet .....                | 3         | (D)   | (D)       | 2         | (D)   |
| Chippewa .....               | 5         | 15    | 23 144    | 3         | 5     |
| Clark .....                  | 7         | 13    | 25 818    | 2         | (D)   |
| Columbia .....               | 16        | 68    | 268 911   | 7         | 39    |
| Crawford .....               | 7         | (D)   | (D)       | 1         | (D)   |
| Dane .....                   | 29        | 63    | 455 506   | 13        | 45    |
| Dodge .....                  | 10        | 47    | 381 260   | 2         | (D)   |
| Door .....                   | 18        | 15    | 25 242    | 6         | (D)   |
| Douglas .....                | 3         | 1     | 530       | 1         | (D)   |
| Dunn .....                   | 10        | 11    | 38 158    | 4         | 4     |
| Eau Claire .....             | 7         | 12    | 44 220    | -         | -     |
| Fond du Lac .....            | 5         | (D)   | (D)       | 2         | (D)   |
| Grant .....                  | 4         | (D)   | (D)       | 1         | (D)   |
| Green .....                  | 4         | 6     | 8 000     | 2         | (D)   |
| Green Lake .....             | 8         | 34    | 67 100    | 3         | 28    |
| Iowa .....                   | 4         | (D)   | (D)       | 3         | (D)   |
| Jackson .....                | 8         | 17    | 17 860    | 1         | (D)   |

Table 29. Berries Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                   | Harvested |       |          | Irrigated |       |
|-----------------------------------|-----------|-------|----------|-----------|-------|
|                                   | Farms     | Acres | Quantity | Farms     | Acres |
| <b>STRAWBERRIES (POUNDS)—Con.</b> |           |       |          |           |       |
| <b>Counties, 1982—Con.</b>        |           |       |          |           |       |
| Jefferson .....                   | 11        | 25    | 62 239   | 2         | (D)   |
| Juneau .....                      | 3         | (D)   | (D)      | 2         | (D)   |
| Kenosha .....                     | 7         | (D)   | (D)      | 3         | (D)   |
| La Crosse .....                   | 10        | (D)   | (D)      | 8         | (D)   |
| Langlade .....                    | 3         | (D)   | (D)      | 1         | (D)   |
| Lincoln .....                     | 3         | 3     | (D)      | 1         | (D)   |
| Manitowoc .....                   | 10        | 16    | 70 785   | 3         | (D)   |
| Marathon .....                    | 7         | (D)   | (D)      | 3         | (D)   |
| Mannette .....                    | 4         | (D)   | (D)      | 2         | (D)   |
| Marquette .....                   | 3         | (D)   | 750      | 2         | (D)   |
| Milwaukee .....                   | 6         | (D)   | (D)      | 4         | (D)   |
| Monroe .....                      | 9         | 33    | 103 500  | 7         | (D)   |
| Oconto .....                      | 4         | (D)   | (D)      | 1         | (D)   |
| Outagamie .....                   | 13        | 48    | 241 321  | 4         | (D)   |
| Ozaukee .....                     | 4         | (D)   | (D)      | 2         | (D)   |
| Pierce .....                      | 5         | (D)   | (D)      | 2         | (D)   |
| Polk .....                        | 5         | 5     | 14 960   | -         | -     |
| Portage .....                     | 5         | (D)   | (D)      | 3         | (D)   |
| Racine .....                      | 10        | 62    | (D)      | 1         | (D)   |
| Rock .....                        | 18        | 47    | 226 256  | 9         | (D)   |
| St. Croix .....                   | 8         | 38    | 54 600   | 5         | 14    |
| Sauk .....                        | 8         | 38    | (D)      | 6         | 38    |
| Shawano .....                     | 6         | 11    | 16 910   | 3         | (D)   |
| Sheboygan .....                   | 5         | (D)   | 15 066   | 2         | (D)   |
| Taylor .....                      | 7         | (D)   | (D)      | 1         | (D)   |
| Trempealeau .....                 | 7         | 10    | (D)      | 1         | (D)   |
| Vernon .....                      | 8         | (D)   | 2 426    | -         | -     |
| Walworth .....                    | 6         | 29    | (D)      | 3         | (D)   |
| Washington .....                  | 12        | 65    | 319 450  | 5         | (D)   |
| Waukesha .....                    | 9         | 46    | (D)      | 4         | 40    |
| Waupaca .....                     | 10        | 37    | (D)      | 4         | 34    |
| Wausara .....                     | 12        | 144   | 228 270  | 8         | (D)   |
| Winnebago .....                   | 12        | 47    | 172 785  | 7         | (D)   |
| Wood .....                        | 4         | (D)   | 173 686  | 4         | (D)   |
| All other counties .....          | 24        | 29    | 99 248   | 9         | 24    |

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                               | Farms | Sq. ft. under<br>glass or other<br>protection | Acres in<br>the open | Sales<br>(\$1,000) |
|-----------------------------------------------|-------|-----------------------------------------------|----------------------|--------------------|
| NURSERY AND GREENHOUSE PRODUCTS<br>(SEE TEXT) |       |                                               |                      |                    |
| State Total                                   |       |                                               |                      |                    |
| Wisconsin ----- 1982 ..                       | 759   | 6 576 129                                     | 8 872                | 50 059             |
| ----- 1978 ..                                 | 812   | 5 682 287                                     | 10 579               | 42 520             |
| Counties, 1982                                |       |                                               |                      |                    |
| Adams -----                                   | 10    | 14 136                                        | 9                    | (D)                |
| Barron -----                                  | 5     | (D)                                           | (D)                  | (D)                |
| Bayfield -----                                | 4     | (D)                                           | (D)                  | (D)                |
| Brown -----                                   | 25    | 316 200                                       | 332                  | 2 324              |
| Burnett -----                                 | 3     | (D)                                           | (D)                  | (D)                |
| Calumet -----                                 | 4     | -                                             | 12                   | (D)                |
| Chippewa -----                                | 13    | 36 264                                        | 38                   | 204                |
| Clark -----                                   | 5     | (D)                                           | (D)                  | (D)                |
| Columbia -----                                | 13    | (D)                                           | (D)                  | 892                |
| Crawford -----                                | 3     | (D)                                           | (D)                  | (D)                |
| Dane -----                                    | 45    | 145 842                                       | 517                  | 1 276              |
| Dodge -----                                   | 7     | 116 050                                       | 27                   | 495                |
| Door -----                                    | 8     | (D)                                           | (D)                  | (D)                |
| Douglas -----                                 | 7     | 3 650                                         | 99                   | (D)                |
| Dunn -----                                    | 3     | (D)                                           | (D)                  | (D)                |
| Eau Claire -----                              | 6     | 69 250                                        | 6                    | 227                |
| Fond du Lac -----                             | 11    | (D)                                           | (D)                  | 929                |
| Grant -----                                   | 3     | (D)                                           | (D)                  | (D)                |
| Green -----                                   | 3     | (D)                                           | (D)                  | (D)                |
| Jackson -----                                 | 3     | -                                             | (D)                  | (D)                |
| Jefferson -----                               | 23    | 58 050                                        | 2 135                | (D)                |
| Kenosha -----                                 | 32    | 96 628                                        | 183                  | 1 190              |
| La Crosse -----                               | 10    | 178 220                                       | 17                   | 1 005              |
| Langlade -----                                | 6     | (D)                                           | (D)                  | (D)                |
| Lincoln -----                                 | 3     | (D)                                           | (D)                  | (D)                |
| Manitowoc -----                               | 6     | (D)                                           | (D)                  | (D)                |
| Marathon -----                                | 14    | 99 741                                        | 45                   | 642                |
| Mannette -----                                | 9     | 48 780                                        | 7                    | 247                |
| Marquette -----                               | 4     | (D)                                           | (D)                  | (D)                |
| Milwaukee -----                               | 41    | 1 026 230                                     | 75                   | 5 044              |

**Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                              | Farms      | Sq. ft. under glass or other protection | Acres in the open | Sales (\$1,000) |
|----------------------------------------------|------------|-----------------------------------------|-------------------|-----------------|
| <b>NURSERY AND GREENHOUSE PRODUCTS</b>       |            |                                         |                   |                 |
| <b>(SEE TEXT)—Con.</b>                       |            |                                         |                   |                 |
| <b>Counties, 1982—Con.</b>                   |            |                                         |                   |                 |
| Monroe .....                                 | 5          | (D)                                     | (D)               | (D)             |
| Oconto .....                                 | 6          | (D)                                     | (D)               | 47              |
| Oneida .....                                 | 6          | (D)                                     | (D)               | 230             |
| Outagamie .....                              | 30         | (D)                                     | (D)               | 967             |
| Ozaukee .....                                | 19         | 160 199                                 | (D)               | 1 845           |
| Pierce .....                                 | 4          | (D)                                     | (D)               | 32              |
| Polk .....                                   | 7          | (D)                                     | (D)               | 496             |
| Portage .....                                | 6          | (D)                                     | (D)               | (D)             |
| Price .....                                  | 3          | (D)                                     | (D)               | (D)             |
| Racine .....                                 | 71         | 394 319                                 | 1 553             | 3 490           |
| Richland .....                               | 5          | (D)                                     | (D)               | (D)             |
| Rock .....                                   | 14         | 103 684                                 | 20                | 548             |
| St. Croix .....                              | 10         | (D)                                     | (D)               | (D)             |
| Sauk .....                                   | 14         | 43 248                                  | 19                | (D)             |
| Sawyer .....                                 | 3          | (D)                                     | (D)               | (D)             |
| Shawano .....                                | 8          | (D)                                     | (D)               | 100             |
| Sheboygan .....                              | 16         | 120 630                                 | 34                | 385             |
| Trempealeau .....                            | 5          | (D)                                     | (D)               | (D)             |
| Vernon .....                                 | 8          | 21 960                                  | 1                 | 86              |
| Walworth .....                               | 19         | 138 980                                 | 130               | 806             |
| Washington .....                             | 31         | 277 420                                 | 405               | 3 187           |
| Waukesha .....                               | 59         | 322 435                                 | 777               | 3 941           |
| Waupaca .....                                | 9          | (D)                                     | (D)               | 71              |
| Waushara .....                               | 7          | (D)                                     | (D)               | (D)             |
| Winnebago .....                              | 26         | 116 448                                 | 130               | 773             |
| Wood .....                                   | 22         | 66 853                                  | 119               | 587             |
| All other counties .....                     | 17         | 1 100 386                               | 32                | 5 857           |
| <b>PRODUCTS GROWN IN THE OPEN, IRRIGATED</b> |            |                                         |                   |                 |
| <b>State Total</b>                           |            |                                         |                   |                 |
| Wisconsin .....                              | 1982.. 128 | (X)                                     | 2 783             | (X)             |
| ..... 1978.. 203                             |            | (X)                                     | 5 019             | (X)             |
| <b>Counties, 1982</b>                        |            |                                         |                   |                 |
| Adams .....                                  | 6          | (X)                                     | 8                 | (X)             |
| Brown .....                                  | 4          | (X)                                     | 56                | (X)             |
| Dane .....                                   | 6          | (X)                                     | 22                | (X)             |
| Jefferson .....                              | 3          | (X)                                     | (D)               | (X)             |
| Kenosha .....                                | 9          | (X)                                     | 8                 | (X)             |
| Marathon .....                               | 5          | (X)                                     | 6                 | (X)             |
| Mannette .....                               | 3          | (X)                                     | 3                 | (X)             |
| Milwaukee .....                              | 4          | (X)                                     | 6                 | (X)             |
| Oneida .....                                 | 3          | (X)                                     | 4                 | (X)             |
| Outagamie .....                              | 5          | (X)                                     | (D)               | (X)             |
| Ozaukee .....                                | 8          | (X)                                     | 95                | (X)             |
| Racine .....                                 | 8          | (X)                                     | 554               | (X)             |
| Shawano .....                                | 4          | (X)                                     | (D)               | (X)             |
| Washington .....                             | 8          | (X)                                     | 104               | (X)             |
| Waukesha .....                               | 9          | (X)                                     | 242               | (X)             |
| Winnebago .....                              | 4          | (X)                                     | (D)               | (X)             |
| Wood .....                                   | 5          | (X)                                     | 46                | (X)             |
| All other counties .....                     | 34         | (X)                                     | 714               | (X)             |
| <b>BEDDING PLANTS</b>                        |            |                                         |                   |                 |
| <b>State Total</b>                           |            |                                         |                   |                 |
| Wisconsin .....                              | 1982.. 356 | 3 155 796                               | 509               | 14 257          |
| ..... 1978.. 364                             |            | 2 265 559                               | 353               | 7 315           |
| <b>Counties, 1982</b>                        |            |                                         |                   |                 |
| Adams .....                                  | 7          | (D)                                     | -                 | 101             |
| Barron .....                                 | 4          | (D)                                     | (D)               | 37              |
| Bayfield .....                               | 4          | (D)                                     | (D)               | (D)             |
| Brown .....                                  | 12         | 164 234                                 | (D)               | 827             |
| Chippewa .....                               | 7          | 30 650                                  | (D)               | 116             |
| Clark .....                                  | 4          | (D)                                     | -                 | (D)             |
| Columbia .....                               | 8          | 42 252                                  | -                 | 149             |
| Dane .....                                   | 17         | 84 890                                  | (D)               | 370             |
| Door .....                                   | 4          | 25 228                                  | (D)               | (D)             |
| Douglas .....                                | 5          | (D)                                     | (D)               | 18              |
| Eau Claire .....                             | 3          | (D)                                     | -                 | (D)             |
| Fond du Lac .....                            | 7          | 79 912                                  | (D)               | 122             |
| Jefferson .....                              | 6          | 22 900                                  | (D)               | 32              |
| Kenosha .....                                | 16         | 74 384                                  | (D)               | 466             |
| La Crosse .....                              | 6          | 93 020                                  | (D)               | 404             |
| Manitowoc .....                              | 3          | (D)                                     | -                 | (D)             |
| Marathon .....                               | 8          | 41 141                                  | (D)               | 180             |
| Marquette .....                              | 5          | (D)                                     | (D)               | (D)             |
| Milwaukee .....                              | 23         | 373 032                                 | (D)               | 1 300           |
| Monroe .....                                 | 3          | (D)                                     | (D)               | (D)             |
| Oneida .....                                 | 4          | 15 712                                  | (D)               | 68              |
| Outagamie .....                              | 15         | 84 606                                  | (D)               | 263             |
| Ozaukee .....                                | 5          | 28 675                                  | -                 | 56              |
| Polk .....                                   | 5          | 83 000                                  | (D)               | 368             |
| Racine .....                                 | 29         | 291 559                                 | 269               | 1 545           |
| Richland .....                               | 4          | (D)                                     | (D)               | (D)             |
| Rock .....                                   | 8          | (D)                                     | (D)               | 412             |
| St. Croix .....                              | 3          | (D)                                     | -                 | (D)             |
| Sauk .....                                   | 10         | 39 588                                  | (D)               | 116             |
| Shawano .....                                | 3          | (D)                                     | (D)               | (D)             |



Table 30. **Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                           | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales (\$1,000) |
|-------------------------------------------|-------|-----------------------------------------|-------------------|-----------------|
| <b>BEDDING PLANTS—Con.</b>                |       |                                         |                   |                 |
| <b>Counties, 1982—Con.</b>                |       |                                         |                   |                 |
| Sheboygan .....                           | 7     | 49 330                                  | (D)               | 129             |
| Trempealeau .....                         | 4     | (D)                                     | -                 | (D)             |
| Vernon .....                              | 4     | (D)                                     | -                 | 66              |
| Walworth .....                            | 7     | 57 944                                  | (D)               | 435             |
| Washington .....                          | 8     | 119 190                                 | (D)               | 359             |
| Waukesha .....                            | 25    | 191 425                                 | (D)               | 1 572           |
| Waupaca .....                             | 3     | 2 992                                   | -                 | (D)             |
| Waushara .....                            | 4     | 6 016                                   | -                 | 7               |
| Winnebago .....                           | 14    | 54 248                                  | (D)               | 290             |
| Wood .....                                | 10    | 18 173                                  | (D)               | 122             |
| All other counties .....                  | 32    | 691 616                                 | (Z)               | 3 120           |
| <b>BULBS</b>                              |       |                                         |                   |                 |
| <b>State Total</b>                        |       |                                         |                   |                 |
| Wisconsin .....                           | 23    | 94 765                                  | (D)               | 427             |
| 1978 .....                                | 21    | 60 715                                  | 48                | 233             |
| <b>CUT FLOWERS AND CUT FLORIST GREENS</b> |       |                                         |                   |                 |
| <b>State Total</b>                        |       |                                         |                   |                 |
| Wisconsin .....                           | 73    | 387 358                                 | 87                | 1 603           |
| 1978 .....                                | 100   | 478 994                                 | 62                | 2 081           |
| <b>FOLIAGE AND FLOWERING PLANTS</b>       |       |                                         |                   |                 |
| <b>State Total</b>                        |       |                                         |                   |                 |
| Wisconsin .....                           | 143   | 2 353 689                               | 53                | 14 107          |
| 1978 .....                                | 218   | 2 264 006                               | 55                | 10 549          |
| <b>Counties, 1982</b>                     |       |                                         |                   |                 |
| Brown .....                               | 6     | 119 400                                 | -                 | 505             |
| Clark .....                               | 3     | (D)                                     | -                 | (D)             |
| Columbia .....                            | 4     | 22 000                                  | (D)               | 30              |
| Dane .....                                | 4     | 36 536                                  | -                 | (D)             |
| Eau Claire .....                          | 3     | (D)                                     | (D)               | (D)             |
| Kenosha .....                             | 3     | 3 944                                   | -                 | (D)             |
| La Crosse .....                           | 3     | (D)                                     | (D)               | (D)             |
| Marathon .....                            | 3     | (D)                                     | (D)               | (D)             |
| Milwaukee .....                           | 12    | 503 726                                 | (D)               | 3 653           |
| Outagamie .....                           | 8     | 148 156                                 | (D)               | 432             |
| Ozaukee .....                             | 3     | (D)                                     | (D)               | (D)             |
| Polk .....                                | 3     | 13 500                                  | -                 | (D)             |
| Racine .....                              | 4     | 78 700                                  | -                 | (D)             |
| Rock .....                                | 3     | (D)                                     | (D)               | (D)             |
| Sheboygan .....                           | 4     | 36 000                                  | -                 | 163             |
| Walworth .....                            | 3     | (D)                                     | (D)               | (D)             |
| Washington .....                          | 6     | (D)                                     | (D)               | (D)             |
| Waukesha .....                            | 14    | 120 610                                 | 8                 | 596             |
| Winnebago .....                           | 5     | 52 000                                  | (D)               | 168             |
| Wood .....                                | 7     | 34 895                                  | (D)               | (D)             |
| All other counties .....                  | 42    | 813 588                                 | 6                 | 4 744           |
| <b>MUSHROOMS</b>                          |       |                                         |                   |                 |
| <b>State Total</b>                        |       |                                         |                   |                 |
| Wisconsin .....                           | 6     | 81 500                                  | (X)               | 671             |
| 1978 .....                                | 4     | 150 000                                 | (X)               | 903             |
| <b>NURSERY PRODUCTS</b>                   |       |                                         |                   |                 |
| <b>State Total</b>                        |       |                                         |                   |                 |
| Wisconsin .....                           | 289   | 227 033                                 | 4 238             | 14 286          |
| 1978 .....                                | 267   | 374 545                                 | 3 443             | 13 191          |
| <b>Counties, 1982</b>                     |       |                                         |                   |                 |
| Adams .....                               | 8     | -                                       | 9                 | 68              |
| Brown .....                               | 9     | (D)                                     | 209               | 728             |
| Burnett .....                             | 3     | (D)                                     | (D)               | (D)             |
| Calumet .....                             | 3     | -                                       | (D)               | 37              |
| Chippewa .....                            | 5     | -                                       | 30                | 30              |
| Columbia .....                            | 4     | (D)                                     | (D)               | (D)             |
| Dane .....                                | 20    | 10 000                                  | 403               | 578             |
| Dodge .....                               | 5     | (D)                                     | 27                | 156             |
| Door .....                                | 3     | (D)                                     | (D)               | (D)             |
| Dunn .....                                | 3     | (D)                                     | (D)               | (D)             |
| Eau Claire .....                          | 4     | (D)                                     | (D)               | 26              |
| Fond du Lac .....                         | 3     | -                                       | (D)               | (D)             |
| Jackson .....                             | 3     | -                                       | (D)               | (D)             |
| Jefferson .....                           | 5     | -                                       | (D)               | (D)             |
| Kenosha .....                             | 12    | (D)                                     | 116               | 388             |
| Langlade .....                            | 4     | -                                       | (D)               | 76              |
| Marathon .....                            | 7     | -                                       | 32                | 85              |
| Marinette .....                           | 4     | -                                       | 5                 | (D)             |
| Milwaukee .....                           | 7     | (D)                                     | 14                | 46              |
| Oconto .....                              | 4     | -                                       | (D)               | 23              |

**Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area              | Farms | Sq. ft. under glass or other protection | Acres in the open | Sales (\$1,000) |
|------------------------------|-------|-----------------------------------------|-------------------|-----------------|
| <b>NURSERY PRODUCTS—Con.</b> |       |                                         |                   |                 |
| <b>Counties, 1982—Con.</b>   |       |                                         |                   |                 |
| Oneida .....                 | 4     | (D)                                     | (D)               | (D)             |
| Outagamie .....              | 11    | (D)                                     | 37                | 48              |
| Ozaukee .....                | 11    | -                                       | 178               | (D)             |
| Pierce .....                 | 3     | -                                       | (D)               | (D)             |
| Portage .....                | 3     | (D)                                     | (D)               | (D)             |
| Racine .....                 | 15    | (D)                                     | 117               | 287             |
| Rock .....                   | 6     | (D)                                     | 8                 | 19              |
| St. Croix .....              | 5     | (D)                                     | 7                 | 10              |
| Sauk .....                   | 4     | -                                       | (D)               | (D)             |
| Shawano .....                | 4     | (D)                                     | 22                | 32              |
| Sheboygan .....              | 8     | (D)                                     | 16                | 30              |
| Trempealeau .....            | 3     | -                                       | (D)               | (D)             |
| Vernon .....                 | 3     | -                                       | 1                 | (D)             |
| Walworth .....               | 9     | -                                       | 28                | 85              |
| Washington .....             | 13    | (D)                                     | 83                | 94              |
| Waukesha .....               | 20    | (D)                                     | 378               | 1 281           |
| Waupaca .....                | 5     | -                                       | 12                | 32              |
| Winnebago .....              | 8     | -                                       | 19                | 111             |
| Wood .....                   | 9     | (D)                                     | 97                | 226             |
| All other counties .....     | 29    | 800                                     | 510               | 1 345           |
| <b>SOD HARVESTED</b>         |       |                                         |                   |                 |
| <b>State Total</b>           |       |                                         |                   |                 |
| Wisconsin .....              | 82    | (X)                                     | 3 942             | 4 323           |
| 1978 .....                   | 104   | (X)                                     | 6 581             | 7 957           |
| <b>Counties, 1982</b>        |       |                                         |                   |                 |
| Brown .....                  | 3     | (X)                                     | (D)               | (D)             |
| Dane .....                   | 6     | (X)                                     | 108               | 124             |
| Jefferson .....              | 8     | (X)                                     | 923               | 520             |
| Racine .....                 | 24    | (X)                                     | 1 162             | 1 346           |
| Washington .....             | 7     | (X)                                     | 282               | 285             |
| Waukesha .....               | 13    | (X)                                     | 278               | 443             |
| Winnebago .....              | 3     | (X)                                     | 105               | 161             |
| All other counties .....     | 18    | (X)                                     | (D)               | (D)             |
| <b>GREENHOUSE VEGETABLES</b> |       |                                         |                   |                 |
| <b>State Total</b>           |       |                                         |                   |                 |
| Wisconsin .....              | 16    | 137 700                                 | (X)               | 229             |
| 1978 .....                   | 17    | 61 566                                  | (X)               | 179             |

**Table 31. Other Crops: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                                  | Harvested |        |          | Irrigated |       |
|--------------------------------------------------|-----------|--------|----------|-----------|-------|
|                                                  | Farms     | Acres  | Quantity | Farms     | Acres |
| <b>CORN CUT FOR DRY FODDER, HOGGED OR GRAZED</b> |           |        |          |           |       |
| <b>State Total</b>                               |           |        |          |           |       |
| Wisconsin .....                                  | 4         | 77     | (X)      | -         | -     |
| 1978 .....                                       | 64        | 1 346  | (X)      | -         | -     |
| <b>HERBS (POUNDS)</b>                            |           |        |          |           |       |
| <b>State Total</b>                               |           |        |          |           |       |
| Wisconsin .....                                  | 328       | 412    | 404 645  | 3         | 5     |
| 1978 .....                                       | 120       | 202    | 205 299  | 1         | (D)   |
| <b>Counties, 1982</b>                            |           |        |          |           |       |
| Chippewa .....                                   | 4         | 4      | 3 350    | -         | -     |
| Lincoln .....                                    | 3         | 3      | 1 380    | -         | -     |
| Marathon .....                                   | 291       | 371    | 371 606  | 3         | 5     |
| Monroe .....                                     | 3         | 3      | 600      | -         | -     |
| Price .....                                      | 3         | 3      | 1 176    | -         | -     |
| Racine .....                                     | 4         | 4      | 4 100    | -         | -     |
| Shawano .....                                    | 3         | 3      | 2 400    | -         | -     |
| All other counties .....                         | 17        | 21     | 20 033   | -         | -     |
| <b>MINT FOR OIL (POUNDS OF OIL)</b>              |           |        |          |           |       |
| <b>State Total</b>                               |           |        |          |           |       |
| Wisconsin .....                                  | 50        | 13 300 | 503 053  | 5         | 786   |
| 1978 .....                                       | 52        | 13 069 | 489 939  | 12        | 2 784 |
| <b>Counties, 1982</b>                            |           |        |          |           |       |
| Columbia .....                                   | 7         | 643    | 25 905   | -         | -     |
| Dane .....                                       | 8         | 1 688  | 63 200   | 1         | (D)   |
| Dodge .....                                      | 5         | 391    | 21 284   | -         | -     |
| Jefferson .....                                  | 5         | 1 161  | 52 579   | -         | -     |
| Marquette .....                                  | 10        | 5 220  | 210 050  | 1         | (D)   |
| Walworth .....                                   | 5         | 1 607  | 67 148   | -         | -     |
| All other counties .....                         | 10        | 2 590  | 62 887   | 3         | 611   |

**Table 31. Other Crops: 1982 and 1978—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area        | Harvested |       |          | Irrigated |       |
|------------------------|-----------|-------|----------|-----------|-------|
|                        | Farms     | Acres | Quantity | Farms     | Acres |
| <b>OTHER</b>           |           |       |          |           |       |
| <b>State Total</b>     |           |       |          |           |       |
| Wisconsin ----- 1982-- | 47        | 981   | (X)      | -         | -     |
| 1978--                 | 38        | 205   | (X)      | 1         | (D)   |

**Table 32. Farms Operated by Black and Other Races: 1982 and 1978**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

| Geographic area            | Land in farms |        | Harvested cropland |        | Market value of agricultural products sold (\$1,000) | Farms by value of sales |                    |                  |                               |                    |                  |
|----------------------------|---------------|--------|--------------------|--------|------------------------------------------------------|-------------------------|--------------------|------------------|-------------------------------|--------------------|------------------|
|                            | Farms         | Acres  | Farms              | Acres  |                                                      | Occupation farming      |                    |                  | Occupation other than farming |                    |                  |
|                            |               |        |                    |        |                                                      | Less than \$2,500       | \$2,500 to \$9,999 | \$10,000 or more | Less than \$2,500             | \$2,500 to \$9,999 | \$10,000 or more |
| STATE TOTAL                |               |        |                    |        |                                                      |                         |                    |                  |                               |                    |                  |
| Wisconsin ----- 1982 ..... | 164           | 31 503 | 139                | 17 373 | 11 543                                               | 15                      | 11                 | 80               | 28                            | 17                 | 13               |
| 1978 .....                 | 207           | 34 988 | 194                | 20 124 | 6 390                                                | (NA)                    | (NA)               | (NA)             | (NA)                          | (NA)               | (NA)             |
| COUNTIES, 1982             |               |        |                    |        |                                                      |                         |                    |                  |                               |                    |                  |
| Ashland .....              | 3             | 271    | 2                  | (D)    | 18                                                   | -                       | 1                  | -                | -                             | 2                  | -                |
| Barron .....               | 4             | 963    | 3                  | 555    | 224                                                  | -                       | -                  | 4                | -                             | -                  | -                |
| Chippewa .....             | 6             | 685    | 4                  | 194    | 85                                                   | -                       | 2                  | 1                | 2                             | -                  | 1                |
| Clark .....                | 7             | 1 794  | 6                  | 676    | 469                                                  | -                       | -                  | 6                | 1                             | -                  | -                |
| Dane .....                 | 10            | 1 493  | 10                 | 1 340  | 1 261                                                | 3                       | -                  | 5                | 1                             | -                  | 1                |
| Door .....                 | 3             | 660    | 3                  | 484    | 117                                                  | -                       | -                  | 3                | -                             | -                  | -                |
| Fond du Lac .....          | 3             | 226    | 3                  | 125    | 121                                                  | -                       | -                  | 2                | 1                             | -                  | -                |
| Grant .....                | 3             | 752    | 3                  | 590    | 234                                                  | -                       | -                  | 3                | -                             | -                  | -                |
| Jackson .....              | 3             | 3 690  | 3                  | 169    | 588                                                  | -                       | -                  | 1                | 1                             | -                  | 1                |
| Jefferson .....            | 3             | 285    | 2                  | (D)    | 2 570                                                | -                       | -                  | 3                | -                             | -                  | -                |
| Lafayette .....            | 3             | 510    | 3                  | 425    | 150                                                  | -                       | 1                  | 2                | -                             | -                  | -                |
| Langlade .....             | 3             | 904    | 3                  | 569    | 407                                                  | -                       | 1                  | 2                | -                             | -                  | -                |
| Marathon .....             | 5             | 785    | 5                  | 168    | 37                                                   | -                       | 1                  | 2                | 2                             | -                  | -                |
| Marquette .....            | 4             | 152    | 1                  | (D)    | 7                                                    | 2                       | -                  | 2                | 2                             | -                  | -                |
| Menominee .....            | 6             | 350    | 2                  | (D)    | 81                                                   | -                       | 2                  | 2                | 2                             | -                  | -                |
| Outagamie .....            | 6             | 874    | 5                  | 400    | 133                                                  | 1                       | -                  | 1                | 1                             | 1                  | 2                |
| Pierce .....               | 4             | 1 090  | 4                  | 703    | 172                                                  | -                       | -                  | 4                | -                             | -                  | -                |
| Portage .....              | 7             | 1 551  | 6                  | 1 151  | 661                                                  | -                       | -                  | 4                | 3                             | -                  | -                |
| Racine .....               | 4             | 255    | 4                  | 213    | 44                                                   | 1                       | 1                  | -                | -                             | 1                  | 1                |
| Rock .....                 | 8             | 532    | 7                  | 377    | 224                                                  | 2                       | -                  | 3                | 1                             | 2                  | -                |
| Rusk .....                 | 3             | 796    | 3                  | 298    | 150                                                  | -                       | 1                  | 2                | -                             | -                  | -                |
| Sheboygan .....            | 4             | 66     | 2                  | (D)    | 10                                                   | -                       | 1                  | -                | 2                             | 1                  | -                |
| Taylor .....               | 3             | 876    | 3                  | 317    | 120                                                  | -                       | -                  | 3                | -                             | -                  | -                |
| Trempealeau .....          | 4             | 889    | 4                  | 495    | 172                                                  | -                       | -                  | 2                | -                             | 1                  | 1                |
| Vernon .....               | 4             | 363    | 4                  | 185    | 114                                                  | -                       | -                  | 3                | 1                             | -                  | -                |
| Waukesha .....             | 5             | 339    | 3                  | 205    | 123                                                  | -                       | -                  | 2                | 1                             | -                  | 2                |
| Wood .....                 | 3             | 251    | 2                  | (D)    | 119                                                  | -                       | -                  | -                | -                             | 1                  | 2                |
| All other counties .....   | 43            | 10 101 | 39                 | 7 044  | 3 131                                                | 6                       | -                  | 20               | 7                             | 8                  | -                |

**Table 33. Farms Operated by Black and Other Races by Tenure: 1982 and 1978**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

| Geographic area        | Full owners |               |                    | Part owners |               |                    | Tenants |               |                    |
|------------------------|-------------|---------------|--------------------|-------------|---------------|--------------------|---------|---------------|--------------------|
|                        | Number      | Land in farms | Harvested cropland | Number      | Land in farms | Harvested cropland | Number  | Land in farms | Harvested cropland |
| <b>STATE TOTAL</b>     |             |               |                    |             |               |                    |         |               |                    |
| Wisconsin ----- 1982-- | 100         | 15 695        | 5 949              | 51          | 14 096        | 10 054             | 13      | 1 712         | 1 370              |
| 1978--                 | 137         | 18 112        | 8 973              | 52          | 13 645        | 8 558              | 18      | 3 231         | 2 593              |
| <b>COUNTIES, 1982</b>  |             |               |                    |             |               |                    |         |               |                    |
| Ashland .....          | 1           | (D)           | -                  | 2           | (D)           | (D)                | -       | -             | -                  |
| Barron .....           | 2           | (D)           | (D)                | 2           | (D)           | (D)                | -       | -             | -                  |
| Chippewa .....         | 5           | (D)           | (D)                | 1           | (D)           | (D)                | -       | -             | -                  |
| Clark .....            | 2           | (D)           | (D)                | 5           | (D)           | (D)                | -       | -             | -                  |
| Dane .....             | 7           | 782           | 703                | 2           | (D)           | (D)                | 1       | (D)           | (D)                |
| Door .....             | 1           | (D)           | (D)                | -           | -             | -                  | 2       | (D)           | (D)                |
| Fond du Lac .....      | 2           | (D)           | (D)                | -           | -             | -                  | 1       | (D)           | (D)                |
| Grant .....            | 3           | 752           | 590                | -           | -             | -                  | -       | -             | -                  |
| Jackson .....          | 3           | 3 690         | 169                | -           | -             | -                  | -       | -             | -                  |
| Jefferson .....        | 1           | (D)           | (D)                | -           | -             | -                  | 2       | (C)           | (D)                |
| Lafayette .....        | 1           | (D)           | (D)                | 2           | (D)           | (D)                | -       | -             | -                  |
| Langlade .....         | 2           | (D)           | (D)                | 1           | (D)           | (D)                | -       | -             | -                  |
| Marathon .....         | 5           | 785           | 168                | -           | -             | -                  | -       | -             | -                  |
| Marquette .....        | 2           | (D)           | (D)                | -           | -             | -                  | 2       | (D)           | -                  |
| Menominee .....        | 2           | (D)           | -                  | 2           | (D)           | -                  | 2       | (D)           | (D)                |
| Outagamie .....        | 4           | (D)           | (D)                | 2           | (D)           | (D)                | -       | -             | -                  |
| Pierce .....           | 3           | (D)           | (D)                | 1           | (D)           | (D)                | -       | -             | -                  |
| Portage .....          | 2           | (D)           | (D)                | 2           | (D)           | (D)                | -       | -             | -                  |
| Racine .....           | 2           | (D)           | (D)                | 2           | (D)           | (D)                | -       | -             | -                  |
| Rock .....             | 4           | 113           | 37                 | 3           | (D)           | (D)                | 1       | (D)           | (D)                |

**Table 33. Farms Operated by Black and Other Races by Tenure: 1982 and 1978—Con.**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

| Geographic area          | Full owners |               |                    | Part owners |               |                    | Tenants |               |                    |
|--------------------------|-------------|---------------|--------------------|-------------|---------------|--------------------|---------|---------------|--------------------|
|                          | Number      | Land in farms | Harvested cropland | Number      | Land in farms | Harvested cropland | Number  | Land in farms | Harvested cropland |
| <b>COUNTIES, 1982</b>    |             |               |                    |             |               |                    |         |               |                    |
| —Con.                    |             |               |                    |             |               |                    |         |               |                    |
| Rusk .....               | 3           | 796           | 298                | —           | —             | —                  | —       | —             | —                  |
| Sheboygan .....          | 4           | 66            | (D)                | —           | —             | —                  | —       | —             | —                  |
| Taylor .....             | —           | —             | —                  | 3           | 876           | 317                | —       | —             | —                  |
| Trempealeau .....        | 2           | (D)           | (D)                | 2           | (D)           | (D)                | —       | —             | —                  |
| Vernon .....             | 4           | 363           | 185                | —           | —             | —                  | —       | —             | —                  |
| Waukesha .....           | 4           | (D)           | (D)                | —           | —             | —                  | 1       | (D)           | (D)                |
| Wood .....               | 1           | (D)           | —                  | 2           | (D)           | (D)                | —       | —             | —                  |
| All other counties ..... | 25          | 3 152         | 1 384              | 17          | 6 769         | 5 515              | 1       | (D)           | (D)                |

**Table 34. Operators by Selected Racial Groups: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area                  | All farms |               | Farms with sales of \$10,000 or more |               |
|----------------------------------|-----------|---------------|--------------------------------------|---------------|
|                                  | Farms     | Land in farms | Farms                                | Land in farms |
| <b>BLACK</b>                     |           |               |                                      |               |
| <b>State Total</b>               |           |               |                                      |               |
| Wisconsin .....                  | 1982.. 54 | 8 933         | 32                                   | 7 738         |
| ..... 1978.. 59                  |           | 10 806        | 33                                   | 8 464         |
| <b>Counties, 1982</b>            |           |               |                                      |               |
| Chippewa .....                   | 4         | (D)           | 1                                    | (D)           |
| Clark .....                      | 3         | (D)           | 3                                    | (D)           |
| Dane .....                       | 3         | 167           | 1                                    | (D)           |
| Outagamie .....                  | 3         | 784           | 3                                    | 784           |
| Portage .....                    | 4         | 1 365         | 4                                    | 1 365         |
| Racine .....                     | 3         | (D)           | —                                    | —             |
| Waukesha .....                   | 3         | (D)           | 3                                    | (D)           |
| All other counties .....         | 31        | 5 287         | 17                                   | 4 657         |
| <b>AMERICAN INDIAN</b>           |           |               |                                      |               |
| <b>State Total</b>               |           |               |                                      |               |
| Wisconsin .....                  | 1982.. 49 | 6 824         | 22                                   | 4 349         |
| ..... 1978.. 55                  |           | 7 543         | 24                                   | 4 836         |
| <b>Counties, 1982</b>            |           |               |                                      |               |
| Door .....                       | 3         | 660           | 3                                    | 660           |
| Menominee .....                  | 6         | 350           | 2                                    | (D)           |
| All other counties .....         | 40        | 5 814         | 17                                   | (D)           |
| <b>ASIAN OR PACIFIC ISLANDER</b> |           |               |                                      |               |
| <b>State Total</b>               |           |               |                                      |               |
| Wisconsin .....                  | 1982.. 14 | 5 899         | 10                                   | 5 762         |
| ..... 1978.. 22                  |           | 2 867         | 11                                   | 1 948         |
| <b>Counties, 1982</b>            |           |               |                                      |               |
| Dane .....                       | 3         | 75            | 2                                    | (D)           |
| All other counties .....         | 11        | 5 824         | 8                                    | (D)           |
| <b>OTHER RACES (SEE TEXT)</b>    |           |               |                                      |               |
| <b>State Total</b>               |           |               |                                      |               |
| Wisconsin .....                  | 1982.. 47 | 9 847         | 29                                   | 8 864         |
| ..... 1978.. 71                  |           | 13 772        | 46                                   | 11 311        |
| <b>Counties, 1982</b>            |           |               |                                      |               |
| Clark .....                      | 3         | 611           | 2                                    | (D)           |
| Dane .....                       | 4         | 1 251         | 3                                    | (D)           |
| Portage .....                    | 3         | 186           | —                                    | —             |
| Rock .....                       | 3         | 76            | 1                                    | (D)           |
| Trempealeau .....                | 4         | 889           | 3                                    | (D)           |
| All other counties .....         | 30        | 6 834         | 20                                   | 6 241         |



**Table 35. Operators of Spanish Origin: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area          | All farms |               | Farms with sales of \$10,000 or more |               |
|--------------------------|-----------|---------------|--------------------------------------|---------------|
|                          | Farms     | Land in farms | Farms                                | Land in farms |
| <b>STATE TOTAL</b>       |           |               |                                      |               |
| Wisconsin ..... 1982 ..  | 108       | 20 248        | 60                                   | 16 565        |
| ..... 1978 ..            | 128       | 25 189        | 83                                   | 20 246        |
| <b>COUNTIES, 1982</b>    |           |               |                                      |               |
| Adams .....              | 4         | 420           | 1                                    | (D)           |
| Brown .....              | 4         | 275           | 1                                    | (D)           |
| Clark .....              | 3         | 972           | 3                                    | 972           |
| Dane .....               | 4         | 793           | 4                                    | 793           |
| Eau Claire .....         | 3         | 371           | 1                                    | (D)           |
| Fond du Lac .....        | 3         | 544           | 2                                    | (D)           |
| Green .....              | 5         | 2 058         | 5                                    | 2 058         |
| Jefferson .....          | 4         | 652           | 3                                    | (D)           |
| Outagamie .....          | 4         | 477           | 3                                    | (D)           |
| Pierce .....             | 3         | 305           | 2                                    | (D)           |
| Rusk .....               | 4         | 528           | 2                                    | (D)           |
| Sauk .....               | 4         | 1 368         | 3                                    | (D)           |
| Shawano .....            | 3         | 521           | 1                                    | (D)           |
| Taylor .....             | 3         | 655           | 2                                    | (D)           |
| Vernon .....             | 4         | 446           | 1                                    | (D)           |
| Waupaca .....            | 4         | 609           | 1                                    | (D)           |
| Wood .....               | 5         | 947           | 3                                    | (D)           |
| All other counties ..... | 44        | 8 307         | 22                                   | 6 494         |

**Table 36. Commodity Credit Corporation Loans by Commodity Group: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area         | Total |                 | Feed grains |                 | Wheat |                 | Cotton |                 | Soybeans, peanuts, rye, rice, tobacco, and honey |                 |
|-------------------------|-------|-----------------|-------------|-----------------|-------|-----------------|--------|-----------------|--------------------------------------------------|-----------------|
|                         | Farms | Loans (\$1,000) | Farms       | Loans (\$1,000) | Farms | Loans (\$1,000) | Farms  | Loans (\$1,000) | Farms                                            | Loans (\$1,000) |
| <b>STATE TOTAL</b>      |       |                 |             |                 |       |                 |        |                 |                                                  |                 |
| Wisconsin ..... 1982 .. | 4 545 | 145 858         | 4 294       | 135 281         | 160   | 1 096           | -      | -               | 499                                              | 9 481           |
| <b>COUNTIES, 1982</b>   |       |                 |             |                 |       |                 |        |                 |                                                  |                 |
| Adams .....             | 51    | 1 927           | 48          | 1 791           | 1     | (D)             | -      | -               | 12                                               | (D)             |
| Barron .....            | 42    | 459             | 41          | (D)             | 3     | (D)             | -      | -               | -                                                | -               |
| Bayfield .....          | 3     | 1               | 2           | (D)             | 1     | (D)             | -      | -               | -                                                | -               |
| Brown .....             | 29    | 664             | 24          | 612             | 1     | (D)             | -      | -               | 5                                                | (D)             |
| Buffalo .....           | 94    | 1 672           | 94          | (D)             | -     | -               | -      | -               | 1                                                | (D)             |
| Burnett .....           | 16    | 232             | 15          | 222             | -     | -               | -      | -               | 3                                                | 11              |
| Calumet .....           | 23    | 436             | 21          | 394             | 2     | (D)             | -      | -               | 1                                                | (D)             |
| Chippewa .....          | 42    | 905             | 41          | 778             | -     | -               | -      | -               | 7                                                | 127             |
| Clark .....             | 33    | 182             | 33          | 182             | -     | -               | -      | -               | -                                                | -               |
| Columbia .....          | 210   | 9 781           | 206         | 9 265           | 14    | 129             | -      | -               | 15                                               | 387             |
| Crawford .....          | 55    | 477             | 52          | 396             | 1     | (D)             | -      | -               | 5                                                | (D)             |
| Dane .....              | 386   | 15 427          | 375         | 15 022          | 16    | 114             | -      | -               | 19                                               | 291             |
| Dodge .....             | 151   | 4 614           | 140         | 4 435           | 12    | 30              | -      | -               | 10                                               | 150             |
| Door .....              | 15    | 126             | 14          | 114             | 2     | (D)             | -      | -               | 1                                                | (D)             |
| Dunn .....              | 139   | 3 912           | 130         | 3 776           | -     | -               | -      | -               | 15                                               | 136             |
| Eau Claire .....        | 52    | 1 502           | 49          | 1 490           | -     | -               | -      | -               | 3                                                | 12              |
| Fond du Lac .....       | 104   | 4 059           | 100         | 3 761           | 2     | (D)             | -      | -               | 15                                               | (D)             |
| Grant .....             | 89    | 2 281           | 88          | (D)             | -     | -               | -      | -               | 2                                                | (D)             |
| Green .....             | 137   | 3 886           | 137         | (D)             | -     | -               | -      | -               | 2                                                | (D)             |
| Green Lake .....        | 123   | 2 398           | 121         | 2 360           | 4     | (D)             | -      | -               | 2                                                | (D)             |
| Iowa .....              | 98    | 2 423           | 93          | 2 323           | -     | -               | -      | -               | 6                                                | 100             |
| Jackson .....           | 66    | 1 146           | 63          | 1 114           | -     | -               | -      | -               | 6                                                | 32              |
| Jefferson .....         | 147   | 4 688           | 135         | 4 382           | 11    | 30              | -      | -               | 19                                               | 277             |
| Juneau .....            | 67    | 2 165           | 67          | 2 105           | -     | -               | -      | -               | 6                                                | 60              |
| Kenosha .....           | 99    | 3 824           | 82          | 2 611           | 4     | (D)             | -      | -               | 38                                               | (D)             |
| Kewaunee .....          | 46    | 548             | 42          | 502             | 4     | (D)             | -      | -               | 1                                                | (D)             |
| La Crosse .....         | 42    | 900             | 40          | (D)             | -     | -               | -      | -               | 3                                                | (D)             |
| Lafayette .....         | 131   | 5 768           | 126         | 5 578           | -     | -               | -      | -               | 13                                               | 190             |
| Langlade .....          | 7     | 64              | 3           | (D)             | 1     | (D)             | -      | -               | 3                                                | 42              |
| Manitowoc .....         | 35    | 864             | 34          | (D)             | 2     | (D)             | -      | -               | -                                                | -               |
| Marathon .....          | 23    | 316             | 18          | (D)             | -     | -               | -      | -               | 5                                                | (D)             |
| Mannette .....          | 15    | 272             | 15          | (D)             | 1     | (D)             | -      | -               | -                                                | -               |
| Marquette .....         | 58    | 1 997           | 58          | (D)             | 1     | (D)             | -      | -               | 1                                                | (D)             |
| Milwaukee .....         | 6     | 302             | 2           | (D)             | 1     | (D)             | -      | -               | 5                                                | 207             |
| Monroe .....            | 52    | 716             | 50          | 697             | -     | -               | -      | -               | 3                                                | 19              |
| Oconto .....            | 38    | 747             | 37          | (D)             | 1     | (D)             | -      | -               | 7                                                | -               |
| Outagamie .....         | 91    | 3 184           | 86          | 3 015           | 3     | (D)             | -      | -               | -                                                | (D)             |
| Ozaukee .....           | 42    | 923             | 32          | 814             | 10    | 49              | -      | -               | 4                                                | 60              |
| Pepin .....             | 48    | 513             | 48          | (D)             | -     | -               | -      | -               | 1                                                | (D)             |
| Pierce .....            | 134   | 3 177           | 132         | 3 078           | 4     | 2               | -      | -               | 10                                               | 97              |
| Polk .....              | 84    | 1 118           | 80          | 1 011           | 3     | (D)             | -      | -               | 11                                               | (D)             |
| Portage .....           | 47    | 2 108           | 46          | 2 078           | 1     | (D)             | -      | -               | 2                                                | (D)             |
| Racine .....            | 100   | 6 606           | 82          | 4 882           | 15    | 137             | -      | -               | 42                                               | 1 587           |
| Richland .....          | 48    | 947             | 43          | (D)             | -     | -               | -      | -               | 7                                                | (D)             |
| Rock .....              | 220   | 14 140          | 202         | 13 094          | -     | -               | -      | -               | 55                                               | 1 046           |
| St Croix .....          | 123   | 2 686           | 117         | 2 412           | 2     | (D)             | -      | -               | 20                                               | (D)             |
| Sauk .....              | 142   | 4 319           | 138         | 4 118           | -     | -               | -      | -               | 12                                               | 201             |
| Shawano .....           | 35    | 313             | 33          | (D)             | 1     | (D)             | -      | -               | 1                                                | (D)             |
| Sheboygan .....         | 43    | 784             | 43          | 755             | 4     | 29              | -      | -               | -                                                | -               |
| Taylor .....            | 10    | 29              | 9           | (D)             | -     | -               | -      | -               | 2                                                | (D)             |

Table 36. **Commodity Credit Corporation Loans by Commodity Group: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area          | Total |                 | Feed grains |                 | Wheat |                 | Cotton |                 | Soybeans, peanuts, rye, rice, tobacco, and honey |                 |
|--------------------------|-------|-----------------|-------------|-----------------|-------|-----------------|--------|-----------------|--------------------------------------------------|-----------------|
|                          | Farms | Loans (\$1,000) | Farms       | Loans (\$1,000) | Farms | Loans (\$1,000) | Farms  | Loans (\$1,000) | Farms                                            | Loans (\$1,000) |
| <b>COUNTIES, 1982</b>    |       |                 |             |                 |       |                 |        |                 |                                                  |                 |
| —Con.                    |       |                 |             |                 |       |                 |        |                 |                                                  |                 |
| Trempealeau .....        | 65    | 1 419           | 61          | 1 181           | -     | -               | -      | -               | 8                                                | 238             |
| Vernon .....             | 88    | 807             | 64          | 627             | -     | -               | -      | -               | 26                                               | 180             |
| Walworth .....           | 159   | 8 647           | 157         | 7 825           | 6     | 38              | -      | -               | 29                                               | 784             |
| Washburn .....           | 4     | 152             | 4           | 152             | -     | -               | -      | -               | -                                                | -               |
| Washington .....         | 37    | 545             | 34          | 492             | 5     | 14              | -      | -               | 3                                                | 39              |
| Waukesha .....           | 108   | 5 235           | 101         | 4 895           | 10    | 69              | -      | -               | 15                                               | 271             |
| Waupaca .....            | 55    | 1 580           | 54          | 1 555           | 1     | (D)             | -      | -               | 3                                                | (D)             |
| Waushara .....           | 50    | 2 603           | 47          | 2 295           | 1     | (D)             | -      | -               | 6                                                | (D)             |
| Winnebago .....          | 67    | 2 121           | 64          | 1 974           | 9     | 33              | -      | -               | 8                                                | 114             |
| Wood .....               | 12    | 110             | 12          | 110             | -     | -               | -      | -               | -                                                | -               |
| All other counties ..... | 9     | 111             | 9           | 111             | -     | -               | -      | -               | -                                                | -               |

# APPENDIX A.

## General Explanation

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### TAKING THE CENSUS

#### Method of Enumeration

All censuses beginning with the 1969 census have been conducted primarily by mail. The 1978 census was the only census to include a mailout/mailback enumeration supplemented by the direct interview of all households in a sample of area segments. This combination of the mailout/mailback enumeration plus the area sample was used in 1978 to improve completeness of coverage for U.S., regional, and State level agriculture census statistics. Due to budget reductions, the area sample was eliminated in 1982.

In censuses prior to the 1969 census, enumerators were assigned to specific areas and called on all farm operators within each area. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration date to each boxholder served by post offices in predominantly rural areas and farmers were asked to complete the forms and have them ready for the enumerator to pick up.

The mailout/mailback enumeration procedure was not used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used there appears in the reports for these outlying areas. A description of the special direct enumeration of citrus caretakers is included in the **Definitions and Explanations** section.

#### Mail List

The mail list for the 1982 census was comprised of all individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1978 census and administrative records of various government agencies, primarily the Internal Revenue Service and the U.S. Department of Agriculture (USDA).

Lists of large or specialized operations, such as nurseries, specialty crop farms, broiler growers, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of multiestablishment companies having one or more establishments (or locations) producing agricultural products were obtained from the 1978 census and updated using

information from the Standard Statistical Establishment List maintained by the Census Bureau.

A preliminary census mail list was assembled using names and addresses from the 1978 census and administrative source lists available in September 1981. Those records which were less likely to be farms were included in the 1982 Farm and Ranch Identification Survey. Approximately 3 million farm and ranch forms were mailed in March 1982 to names which appeared on only one source list or selected combinations of lists which had yielded a low percentage of farm operators in the 1978 census. As a result of this survey, nonfarm names and addresses were deleted from the census mail list, new tenant and successor operations were added, and the names, addresses, and size information were updated for the identified active farm operators.

The final census mail list was developed using results of the 1982 Farm and Ranch Identification Survey, names and addresses from the unduplicated preliminary list that were retained without precensus verification, and new or updated source lists acquired after the preliminary unduplication. The preliminary and final census mail lists were both constructed by merging and unduplicating the names and addresses from the various source lists on the basis of Employer Identification numbers, Social Security numbers, and names and addresses. To facilitate processing, each name on the administrative source lists was assigned a geographic code indicating the State and county location of the operation and a size code indicating an estimated value of sales. Most duplicates were identified and resolved prior to mailing. Other duplicate names were either reported by respondents or located during office processing.

#### Report Forms

In 1982, 12 regional report form versions were used. These forms were tailored primarily in sections 2 through 8 to list crops commonly produced in one or more States, and in section 15 to list livestock specialties produced. These modifications were made to enhance reporting of crop and livestock data and to reduce respondent burden.

Two report form versions were used to minimize the reporting burden, particularly for small farms. Approximately 75 percent of all farms received the 4-page nonsample form covering major items such as land use, crops, livestock and poultry, market value of agricultural products sold, and operator characteristics. The 5-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. The sample form contained all the items asked on the nonsample form plus the sample items (sections 22 through 28).

The sample form and the information sheet appear in appendix C. The **Statistical Adjustments** section of this appendix includes a discussion of the criteria used to determine whether the sample or nonsample form was to be mailed to addressees.



## Initial Mailing

The report forms were mailed in late December 1982 to the approximately 3,653,000 individuals, businesses, and organizations on the mail list. The information sheet containing instructions for completing the form and a brochure explaining the uses of the census data were included with each report form. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; and producers of poultry under contract, bees and honey, fish, laboratory animals, worms, and nursery and greenhouse products.

In an effort to provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to county agricultural agencies, institutions, or businesses to whom farmers might turn for help. Included were vocational agriculture instructors, and USDA county offices—Agricultural Stabilization and Conservation Service, Farmers Home Administration, Soil Conservation Service, and Cooperative Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms if requested.

## Followup Procedures

The data collection effort included a reminder card and five followup letters, two of which were accompanied by a report form. Followup reminders were sent to nonrespondents on a flow basis at 3- to 4-week intervals starting in late February and continuing until late June 1983. In early April 1983, an additional followup letter was sent to nonrespondents in low response counties in 14 States.

Telephone calls were made to nonrespondents who were expected to have large operations (those with expected sales of \$100,000 or more) or who were located in low response counties. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Statistical Adjustments section.

## DATA PROCESSING

Selected report forms were reviewed prior to keying the data onto magnetic tape. These included reports with attached correspondence, and reports with remarks or no positive data on the front page. All new successors reported by former operators were researched to see if they had already been included in the census mailing. Report forms were mailed to successor addresses not located on the mail file. This processing improved the coverage of the census.

The data for each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Significant computer-generated changes to the data were reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for significant changes between 1978 and 1982. Sizeable

historical differences were resolved or verified, by telephone if necessary.

Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Report forms with reported sales of \$1,000,000 or more or 30,000 acres or more, and other selected problem reports were reviewed by statisticians in the Agriculture Division. Problems that could not be resolved by reference to other information on the report were resolved by contacting the respondents by telephone or correspondence.

Prior to publication, tabulated totals were reviewed by statisticians to identify any inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA and other available check data. Selected report forms were reviewed and problem entries were either verified as being correct or the data were corrected.

## MAJOR DATA CHANGES

The content of the 1982 census report form is similar to that of the 1978 form. To limit respondent burden, the 1978 and 1982 forms included only data items needed at the county level, either on a complete or sample basis. The 1978 census data items which were eliminated from the 1982 form include:

- Land held under foreign ownership
- Gallons purchased of gasoline; diesel fuel; LP gas, butane and propane; and fuel oil
- Animal health costs for livestock and poultry

The following new data items were added to the 1982 report form:

- Interest expense for the farm business
- Source of irrigation water
- Year in which the operator began to operate the farm

More extensive data on Commodity Credit Corporation (CCC) loans were collected in 1982.

## DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1982 census report forms and the information sheet which accompanied these forms, see appendix C.

Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

**Farms or farms reporting**—The term “farms” or “farms reporting” in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

|                             |                |
|-----------------------------|----------------|
| Cattle and calves . . . . . | farms. 842     |
|                             | number. 28,594 |

**Land in farms**—The acreage designated in the tables as “land in farms” consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not



actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

**Land in farms** is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

**Land area**—The approximate land area of counties and States shown for 1982 represents the total land area as determined by records and calculations updated as of January 1, 1983. The county land areas were remeasured in 1980. The previous county measurements were done in 1940. Any differences between the land area in 1982 and 1978 are due to these new measurements, annexations, and other changes affecting county boundaries.

**Land in two or more counties**—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1978 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would significantly affect the county totals.

**Value of land and buildings**—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

**Harvested cropland**—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

**Cropland used only for pasture or grazing**—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement, and all

land planted in crops that were grazed before the crops reached maturity. Also included was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured after crops were harvested was not to be included.

**Other cropland**—This category includes cropland used only for soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

**Total woodland**—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and land planted for Christmas tree production. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

**Woodland pastured**—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore was not included in woodland pastured.

**Other land**—This category includes land in house lots, barn lots, ponds, roads, wasteland, etc. In 1974, for farms with sales of less than \$2,500, this category included pastureland and rangeland other than cropland and woodland pastured in addition to land in house lots, barn lots, ponds, roads, and wasteland.

**Land set aside in federal farm programs**—This land includes land diverted or set aside under the provisions of the Federal Commodity Acreage Reduction Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. No information was obtained as to which crops would have been grown on the acres set aside.

**Irrigated land**—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

**Operator**—The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, marketing, etc. The operator may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as an operator. If there is no clear-cut partner in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operations.

**Operator characteristics**—Data on characteristics such as residence, race, Spanish origin, age, sex, principal occupation, and off-farm work were collected from all operators in 1982. If

operator characteristics of race, age, sex, and principal occupation were not reported, they were derived based on information reported by farms with similar acreage size, tenure, and sales size. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. For the 1982 and 1978 censuses, operators of Spanish origin were tabulated by reported race. Prior censuses included Spanish origin as "White" whenever separate data for the White race were shown.

**Selected farm production expenses**—Since only selected production expenses incurred in 1982 were requested, the expense data cannot be used in combination with gross sales to calculate net cash farm income. The **1979 Farm Finance Survey** provided estimates on net cash farm income.

In 1982, as in other recent censuses, operators producing crops, livestock, or poultry under contract frequently failed to report certain expenditure data. They often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, the rate of imputation of expenditure data for these operations is considerably higher than it is for noncontract producers.

**Commercial fertilizer**—The expense for commercial fertilizer is the amount spent on fertilizer during 1982, excluding the cost of application. Some fertilizer purchased in 1982 may not have been applied during the year. If the fertilizer was applied by someone other than the operator, respondents were requested to report the cost of application as an expense for customwork, machine hire, and rental of machinery and equipment.

**Other agricultural chemicals**—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, excluding costs of application. Data exclude commercial fertilizer purchased. The cost of lime is included in the 1978 data, but excluded from 1982.

**Customwork, machine hire, and rental of machinery and equipment**—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

**Interest expense**—Only the interest expense for the farm business was to be reported. Although instructions requested that interest on the owner/operator's dwelling be excluded when separate records were available, it is probable that an undetermined amount of such nonfarm business interest was also reported.

**Energy and petroleum products**—Respondents were asked to report only those expenses pertaining to the operation of the farm business.

**Storage capacity**—This category applies to those farms reporting expenditures for the specific kind of fuel. The storage capacity was to be reported even if not used during the census year.

**Farms with storage capacity reported as "no"**—This category includes farm operators with expenditures for a specific kind of fuel who also checked the "none" box for storage capacity. See appendix C, section 26, **Expenditures for Energy**.

**Market value of agricultural products sold**—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1982 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes the loan value received in 1982 for placing commodities in the CCC loan program. This ensures comparability with prior census years for market value of agricultural products sold.

The value of agricultural products sold represents total sales of all crops, including nursery products sold, and livestock, poultry, and their products sold. It does not include income from farm-related sources such as customwork or agricultural services, or income from nonfarm sources. Sales of forest products were not included in 1978 or 1982; but were included in 1974.

The value of crops sold in 1982 does not necessarily represent the sales from crops harvested in 1982. Data may include sales from crops produced in earlier years and exclude some crops produced in 1982, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report only the total value received in 1982.

The value of agricultural products sold was collected from all operators. If the operator failed to report, estimates were made based on the amount of crops harvested or the number of livestock or poultry sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1982 with sales reported in earlier censuses due to the fluctuations in per-unit prices between census years.

**Income from machine work, customwork, and other agricultural services**—This category consists of gross income received during 1982 by farm operators for providing services for others such as planting, plowing, spraying, harvesting, etc. Income from machine work and other agricultural services is generally included in the agriculture census if it is supplemental to the farming operation. However, it is excluded if it constitutes a separate establishment or is conducted from another location. The agricultural services part of a farming operation was generally considered a separate establishment when income from agricultural services was \$10,000 or more and greater than the value of agricultural products sold. Due to legislative restrictions, data for establishments primarily engaged in agricultural services were not collected in 1982.

**Agricultural chemicals used, including fertilizer and lime**—For each type of agricultural chemical, the acres treated were to be reported only once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

**Fish and other aquacultural products**—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census. The value of fish and other aquacultural products sold and laboratory animals



sold is included in the category "other livestock and livestock products."

**Bees and honey**—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area. The completeness and accuracy of these data are affected by the fact that some bee operations may not have been on the mail list and some operators on the mail list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

**Citrus enumeration**—In the 1982 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker was also requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1982 census, 8 caretakers in Arizona reported 210 grove owners having 13,000 acres of citrus; the 99 caretakers in Florida reported 5,900 grove owners having 250,000 acres of citrus; and 21 caretakers in Texas reported 1,500 grove owners having 30,000 acres of citrus.

**Crop year or season covered**—Acres and quantity harvested are for the calendar year 1982 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

**Citrus fruits**—The data for Florida relate to the quantity harvested in the September 1981 through July 1982 harvest season, except limes that were harvested in the April 1982 through March 1983 harvest season. The data for Texas relate to the quantity harvested in the September 1981 through May 1982 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1981-82 harvest season.

**Avocados**—The data for California relate to the quantity harvested in the November 1981 through November 1982 harvest season and for Florida the April 1982 through March 1983 harvest season.

**Olives**—The data for California relate to the quantity harvested in the September 1981 through March 1982 harvest season.

**Vegetables**—The data for Florida relate to the crop harvested in the September 1981 through August 1982 harvest season.

**Sugarcane for sugar**—The data for Florida relate to the cuttings from November 1981 through April 1982, and for Texas the cuttings from October 1981 through April 1982.

**Pineapples**—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1982.

**Coffee**—The data for Hawaii relate to the 1981-82 crop.

**Acres and quantity harvested**—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse products; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. The exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green crop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not to be reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse products; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

**Land in orchards**—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

**Crop units of measure**—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops are published in pounds.

**Write-in crops**—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

**Misreported or miscoded crops**—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

**Changes in crop wording**—Changes were made to the wording of selected crop items on the 1982 census forms. These items are listed with the wording used in 1978. The 1982 and 1978 data are comparable for all items, except improved pecans and wild and seedling pecans which were combined.

*Dry edible beans, excluding dry limas*—The 1978 wording was "dry field and seed beans."

*Dry edible peas*—The 1978 wording was "dry field and seed peas". Dry edible peas exclude Austrian winter peas, wrinkled seed peas, and southern peas or cowpeas.

*Green cowpeas and green southern peas; cowpeas and southern peas for dry peas*—The wording for these items was changed for 1982 to include the term "southern peas," a more common term for cowpeas.

*Honey tangerines*—The 1978 wording was "murcotts."

*Other tangerines*—The 1978 wording was "tangerines and mandarins."

*Pecans*—The 1978 categories "improved pecans" and "wild and seedling pecans" have been combined into "pecans" for 1982.

## "See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

**Data are based on a sample of farms**—For 1982 and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1982, the 5-page sample form was mailed to all large and specialized farms (based on expected

sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 22 through 28 of the 1982 census forms include inquiries on commercial fertilizer and lime, chemicals, interest expense, machinery and equipment, expenditures for energy and petroleum products, selected production expenses, and value of land and buildings. Estimates of the reliability of county totals for selected items are shown in table E.

**Principal source of irrigation water**—The acres irrigated by principal source were derived based on reported percentages of water obtained by source. See appendix C for an example of section 11, *Land Irrigated*. When irrigation water was obtained from two or more sources, the acres irrigated were included only once under the source from which the largest percentage of water was obtained.

**1974 data apply only to individual or family operations (sole proprietorships) and partnerships**—For 1974, farm operator characteristics were not collected from corporations, cooperatives, prison farms, grazing associations, and Indian reservations. For 1982 and 1978, characteristics and occupation of the senior partner or person in charge were collected from all farms.

**Farms operated by Black and other races**—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

**All other races**—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

**Farms reporting no interest expense**—This category includes only reports without dollars reported and the "no" box checked for the yes/no screening question in section 24. See appendix C for an example of section 24, *Interest Expense*.

**Total sales**—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery products, and hay. Respondents were asked to include landlords' and contractors' shares. As in prior census years, the value of commodities placed in CCC loans are included as sold. Sales of forest products were not included in 1978 or 1982. The 1974 data included sales of forest products from those places qualifying as farms through other agricultural production.

**Farms with sales of less than \$2,500**—In 1982 and 1978, this category included all farms, except abnormal farms, with actual sales of less than \$2,500. In 1974, farms with sales of less than \$2,500 but having the production potential for sales of \$2,500 and over are included in the category "\$2,500 to \$4,999."

**Farms with sales of less than \$1,000**—This category includes all farms, except abnormal farms, with actual sales of less than \$1,000 but having the production potential for sales of \$1,000 or more.

**Abnormal farms**—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, peni-



tentiaries, churches, schools, grazing associations, government agencies, etc. In prior censuses, a number of nongovernmental units such as church farms and FFA camps were classified as abnormal farms. In 1982, such nongovernmental units were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

**Value of agricultural products sold directly to individuals for human consumption**—This category represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes nonedible products such as nursery products, cut flowers, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

**Other livestock and livestock products**—This category includes all livestock and livestock products not listed separately.

**Value of livestock and poultry on farms**—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the Statistical Reporting Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

**Poultry hatched**—This category includes all poultry hatched during the year and placed or sold. Incubator egg capacity on December 31, 1982, is tabulated under the column heading Inventory and the number of poultry hatched is under the heading Sales.

**Worms**—Worm inventory consists of the number of standard worm beds in production. A standard worm bed is considered to be 24 cubic feet. Sales of worms are shown in pounds. Sales of worm castings are included in other livestock products sold.

**Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc.**—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

**Tame hay other than alfalfa, small grain, and wild hay**—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

**Grass silage, haylage, and green chop hay**—The 1978 categories "grass silage and haylage" and "hay crops cut and fed green (green chop)" have been combined into "grass silage, haylage, and green chop hay" in 1982.

**Grapes**—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested

have been converted to pounds fresh weight. The conversion used was 4.3 pounds fresh weight to 1 pound dry weight.

**Plums and prunes**—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

**Almonds**—In 1982, the quantity of almonds harvested was reported in pounds of meats. For 1978, the quantity harvested was reported in the shell.

**Other fruits and nuts**—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1982 report form.

**Land used for vegetables**—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

**Vegetables harvested for sale**—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

**Nursery and greenhouse products grown for sale**—These data are a summation of the individual items reported. All of the individual items may not be shown.

**Other grains**—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, cowpeas and southern peas for dry peas, emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

**Value of crop production**—This item represents the estimated value of all crops harvested during the 1982 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained in most part from publications of the Statistical Reporting Service, USDA. When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

## FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 44 through 50 present detailed 1982 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups, or other characteristics of the farm or the operator.

**Farms by value of agricultural products sold or value of sales**—In 1982, all farms except abnormal farms were tabulated by size based on reported sales. Thus, the category "farms with sales of \$2,500 to \$4,999" included only farms with actual sales of \$2,500 to \$4,999. Abnormal farms were not tabulated based on actual or potential sales. The category "farms with sales of less than \$1,000" included all farms, except abnormal farms, with actual sales of less than \$1,000 but having the production potential for sales of \$1,000 or more.

The sales size categories have been changed to be consistent with the standard business size categories issued by the Office of Management and Budget in 1982. Sales size categories "\$100,000 to \$249,999" and "\$250,000 to \$499,999" are used in this report; whereas, sales size categories "\$100,000 to \$199,999" and "\$200,000 to \$499,999" were used in prior censuses. In State table 11 and county table 3, the 1978 census data have been retabulated into the new sales size categories.

**Farms by tenure of operator**—The classifications of tenure used in the 1982 census were:

*Full owners*, who operate only land they own.

*Part owners*, who operate land they own and also land they rent from others.

*Tenants*, who operate only land they rent from others or work on shares for others.

**Farms by type of organization**—All farms were classified by type of organization in the 1982 census. The classifications used were:

*Individual or family operation (sole proprietorship)*, excluding partnership and corporation.

*Partnership operation*, including family partnership.

*Corporation*, including family corporation.

*Other*, such as cooperative, estate or trust, institutional farm, etc.

Corporations were subclassified by two additional characteristics into:

- a. Family held  
Other than family held
- b. More than 10 stockholders  
10 or less stockholders

**Farms by age and principal occupation of operator**—Data on age and principal occupation were obtained from all operators in 1982. The principal occupation classifications used were:

*Farming*—The operator spent 50 percent or more of his/her worktime in 1982 in farming or ranching.

*Other*—The operator spent more than 50 percent of his/her worktime in 1982 in occupations other than farming or ranching.

**Farms by size**—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

**Farms by standard industrial classification**—In 1982, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the standard industrial classification (SIC) system. These classifications, found in the 1972 SIC Manual<sup>1</sup>, are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 4-digit industry and 3-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Characteristics of all farms by selected SIC groupings are shown in State tables 15 and 50. The SIC groupings shown in State table 50, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

*Cash grains (011)*—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, emmer, field seeds, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, and other small grains.

*Cotton (0131)*—Cotton and cottonseed.

*Tobacco (0132)*—Tobacco.

*Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)*—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, flax, hay, hops, mint, peanuts, sweetpotatoes, and timothy.

*Vegetables and melons (016)*—Vegetables and melons grown in the open.

*Fruits and tree nuts (017)*—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, dates, figs, olives, pineapples, and tropical fruit.

*Horticultural specialties (018)*—Ornamental plants; nursery products, such as bulbs, florists' greens, flowers, shrubbery, flower and vegetable seeds and plants, and sod; mushrooms and vegetables grown under cover.

*General farms, primarily crops (019)*—Crops, including horticultural specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting cropland harvested or cropland on which all crops failed.

*Livestock, except dairy, poultry, and animal specialties (021)*—Cattle, calves, hogs, sheep, goats, goat's milk, wool, and mohair.

<sup>1</sup>Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.



*Beef cattle, except feedlots (0212)*—Production or feeding of beef cattle, except feedlots.

*Dairy farms (024)*—Production of cows' milk and other dairy products and raising of dairy heifer replacements.

*Poultry and eggs (025)*—Chickens, chicken eggs, turkeys, duck, geese, pheasants, pigeons, and quail.

*Animal specialties (027)*—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

*General farms, primarily livestock (029)*—Livestock and livestock products, including animal specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting livestock or pasture.

## STATISTICAL ADJUSTMENTS

The 1982 Census of Agriculture used two types of statistical adjustments—nonresponse and sample. These adjustments were necessary because, as noted previously, not all farms were surveyed for all items and some farms failed to respond to the numerous attempts to contact them.

### Nonresponse

Farms for which no response was obtained from the mailout/mailback self-enumeration procedure were classified as "large" or "small" based on expected sales being above or below \$100,000. The small nonrespondents were classified even further using other mail list characteristics.

A short report form was then sent to a sample selected from the various classifications of small farms to obtain information needed to develop a State estimate of the number of nonrespondents that were in fact farms. If this second report form was not returned, then a telephone follow-up was attempted.

For all large farms, a telephone follow-up was conducted. Some operators could not be contacted or they refused to cooperate. In these cases, secondary sources such as ASCS county offices, extension agents, and previous census reports were utilized whenever possible to provide reports for tabulation.

State estimates of the percentage of nonrespondent farms were made for several strata. These estimates were then used to make estimates at the county level for each stratum. Respondent farms were then randomly selected within county stratum to represent the nonrespondent farms by having a nonresponse weight of two. All other respondent farms had a nonresponse weight of one.

The nonresponse adjustment procedure makes the assumption that the respondents and the nonrespondents have similar statistical properties. Also, the use of secondary sources for some large farms and the fact that a percentage of the sampled farms were not contacted by either mail or telephone is assumed not to affect the estimates for nonrespondents.

Table A partially measures the effect of nonresponse on selected major items at the State level. This estimate of the nonresponse rate measures only the effect of small whole farm nonresponse. The effect of the adjustment for nonresponse due to complete nonresponse among large farms and item

nonresponse among all farms is not included in table A. The percentages in table A indicate the potential for bias in published figures resulting from small farm nonresponse. However, large farm nonresponse does not necessarily indicate bias. Individual county nonresponse rates may differ substantially from the State value in table A.

### Sample

Report forms containing additional sample inquiries (sections 22 through 28) were mailed to all farms in Alaska and Hawaii and to a sample of farms identified when the mail list was constructed. Other farms were selected into the sample with certainty because they were expected to be "large," to have a complex organizational structure, or to have special characteristics. The definition of large varied by State, from a low of 1,000 acres or \$100,000 sales to a high of 10,000 acres or \$500,000 sales. The median State level for the continental United States was 1,800 for acres and \$150,000 for sales. Large farms identified during processing also were included with certainty by sending the respondents a supplemental form containing only sample questions. In addition to large farms, all farms in counties containing less than 100 farms in 1978 and all farms in SIC groups with a small number of farms at the State level in 1978 were included in the sample with certainty. Farms in counties containing 100 to 199 farms in 1978 were sampled at a rate of 1 in 2. Farms in counties containing 200 or more farms in 1978 were sampled at a rate of 1 in 6.

The noncertainty samples were stratified into 128 strata formed by the 8 sales groups, 8 SIC groups, and 2 acre groups.

| Sales                | SIC                   | Acres      |
|----------------------|-----------------------|------------|
| \$1 to \$999         | 011                   | 0 to 69    |
| \$1,000 to \$2,499   | 013                   | 70 or more |
| \$2,500 to \$4,999   | 016, 018              |            |
| \$5,000 to \$9,999   | 017, 019              |            |
| \$10,000 to \$19,999 | 024, 021, except 0212 |            |
| \$20,000 to \$39,999 | 0212, 027             |            |
| \$40,000 to \$99,999 | 025                   |            |
| \$100,000 or more    | 029                   |            |

This post-stratification was done to improve precision and to reduce the bias in all estimates by weighting the sample farms within stratum by the ratio of total farms to sample farms. If the calculated weight was greater than 12 in counties sampled at a rate of 1 in 6, or greater than 4 in counties sampled at a rate of 1 in 2, then the post-stratum was collapsed into another post-stratum. Collapsing of post-stratum also occurred if the stratum contained fewer than 10 sample farms.

Table A. **Percent of State Total Represented by Adjustment of Whole Farm Nonresponse: 1982**

| Item                                                                   | Percent of total |
|------------------------------------------------------------------------|------------------|
| Farms . . . . . number . . . . .                                       | 9.5              |
| Land in farms . . . . . acres . . . . .                                | 7.5              |
| Value of land and buildings . . . . . \$1,000 . . . . .                | 6.3              |
| Market value of agricultural products sold . . . . . \$1,000 . . . . . | 6.2              |
| Harvested cropland . . . . . acres . . . . .                           | 7.0              |
| Corn for grain or seed . . . . . acres . . . . .                       | 6.1              |
| Wheat for grain . . . . . acres . . . . .                              | 4.6              |
| Inventory:                                                             |                  |
| Cattle and calves . . . . . number . . . . .                           | 7.7              |
| Hogs and pigs . . . . . number . . . . .                               | 5.8              |
| Hens and pullets of laying age . . . . . number . . . . .              | 1.6              |

Estimates were prepared for items in sections 22 through 28 of the report form by multiplying the data item for each farm in the sample by the sample weight assigned the farm. The weight for a certainty farm was 1. Sample weights for the final post-strata ranged from 1 to 24 because all exact weights (census total number of farms divided by the number of sample farms in the stratum) were converted to integers by a simple algorithm and then multiplied by 1 or 2 (the nonresponse weight).

## NONSAMPLING ERRORS

Each census or survey is subject to error. In addition to sampling variability, errors arise from nonsample sources such as incorrect or incomplete reporting, processing, and the inability to obtain a report from each eligible reporting unit. For example, an operator may report the number of hogs and pigs sold but may not report the value of the sale. In other cases, the respondent indicated the presence of an item but not the quantity. The accuracy of a census count is determined by the joint effects of sampling and nonsampling errors. Thus, extensive efforts were made to keep errors introduced during clerical and electronic processing to a minimum level through the use of quality control, verification, and check measures on specific operations.

## CENSUS COVERAGE

Although a complete and accurate count of farms, land in farms, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this difficult to achieve. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of operators to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agricultural operations, the difficulty of locating and identifying some types of farms, the operator's absence from the farm during the data collection period, and the operator's opinion that part or all of the operation does not qualify and should not be included in the census.

An evaluation of coverage has been conducted for each census of agriculture since 1945. Although the primary purpose of these evaluations is to identify problem areas and supply evidence as a basis for improvements, they also provide users of census data with estimates of the completeness of the census counts. The results of the coverage evaluation study were published for the 1978 census in Volume 5, Special Reports, part 3. An evaluation of coverage was conducted in 1982 to measure the extent of the undercount and overcount of farms in the census. A description of this evaluation will be in a separate **Coverage Evaluation** report. This report includes estimates of the net percentage of all farms, acres, and sales missed in the census.

### Classification Problems

In 1978, the proportion of farms missed due to misclassification (1.8 percent) was higher for farms with small values of sales. The rate of misclassification was higher on (1) crop farms than livestock farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Full owners were misclassified more often than part owners. Farm operators over 55 years of age were misclassified more often than younger operators.

An evaluation study of classification errors was conducted in the 1982 Census of Agriculture and will be reported in **Coverage Evaluation**. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. Two types of errors were identified; missed farms and overcounted farms. Missed farms were farm operations included on the mail list but classified in the census as nonfarms. Overcounted operations were non-farm operations classified in the census as farms.

### Mail List Problems

A major problem with the use of a mail list is the failure to include all farms on the list. In 1978, approximately 10.8 percent of all farms were not included on the census mail list. There were several reasons for the farm operator's names not being included on the mail list—the operation may have been started after the mail list source was developed; the operation may not have been included on any source list used to construct the mail list; or the operation may have been removed from the list because of incorrectly identifying duplicates or falsely classifying it as a nonfarm prior to mailout.

A great many of the farms not included on the mail list were small in both acres and sales. The operator in many cases had a full time off-farm job and farmed part time. In 1978, the average size of farms and sales for all farms and farms not on mail list is given below.

|                           | Average size |                        |
|---------------------------|--------------|------------------------|
|                           | All farms    | Farms not on mail list |
| Land (acres) . . . . .    | 415          | 68                     |
| Sales (dollars) . . . . . | \$43,618     | \$4,709                |

## RELIABILITY OF CENSUS ESTIMATES

The sources of possible sampling and nonsampling errors have been previously discussed. Some sources affected all the data; others affected only certain items or geographic levels. The results of these errors, bias and increased variability, are difficult to measure.

Census items were classified as either 100-percent or sample items. The 100-percent items were those asked of all farm operators. These included land in farms, harvested cropland, livestock inventory and sales, and crop acreages and quantities (sections 1 to 21 of the census report form). Variability in the 100-percent items is due to the variation associated with non-response imputation and response error. Estimation of this variation results in a standard error of an estimate originating in the selection of the sample of small nonrespondents at the State level. Sample items were items asked of approximately 1 in 4 farm operators and include value of land and building, value of farm machinery, energy expenses, and selected farm production expenses, such as hired farm labor and interest expense (sections 22 to 28 of the census report form). Variability in estimates of sample items is the effect of the sample selection and estimation procedure and all the factors affecting the variability of 100-percent items.

In the 1982 Census of Agriculture, the sample used is one of a large number of all possible samples of the same size that could have been selected using the same sample design. Esti-



mates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible samples is called the sampling deviation. The standard or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error of estimate (percent) is defined as the standard error of the estimate divided by the value being estimated.

As calculated for this report, the standard error of the estimate (percent) partially measures the effect of certain non-sampling errors but does not measure any systematic biases in the data. Bias is the difference, averaged over all possible samples, between the estimate and the desired value. The accuracy of a survey result depends on both the sampling and nonsampling errors measured by the relative standard error of the estimate (percent) and the bias and other types of non-sampling error not measured.

If all possible samples were selected, each of those surveyed under essentially the same conditions, and an estimate and its estimated standard error were calculated from each sample then:

- a. Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.
- b. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average value of all possible samples.

To illustrate the computations involved in the above confidence statements as related to average value of land and building estimates, assume that an estimate of a average value of land and buildings published for a particular county is \$276,741 and the relative standard error of the estimate (percent) for this estimate, as given in table D, is 2.8 percent, or 0.028. Multiplying \$276,741 by 0.028 yields \$7,749. Therefore, a 67-percent confidence interval is \$268,992 to \$284,490 (i.e.,

\$276,741 plus or minus \$7,749). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 95-percent confidence interval is \$261,243 to \$292,239 (i.e., \$276,741 plus or minus  $2 \times \$7,749$ ).

Tables B and C present the reliability of the estimates of the number of farms reporting a 100-percent or sample item at the county level. Both tables contain relative standard errors of estimate (percent) which were weighted over all counties in the State to arrive at an estimated value. In county table 12, for example, in column 2 the number of farms reporting hog and pig inventory is 35. From table B, an approximate relative standard error of estimate (percent) for the number of farms reporting hogs and pigs would be 0.8.

Table D presents State estimates of major items for all farms and for all farms with sales of \$10,000 or more and measures of their reliability. The estimate and the relative standard error of the estimate (percent) is given for selected 100-percent and sample items. The relative standard error of the estimate (percent) measures the variation associated with the small whole farm nonresponse adjustment. It does not measure census variability associated with complete nonresponse among large farms, partial or item nonresponse among all farms, response error or content error. The relative standard error of estimate (percent) for sample items measures both nonsampling and sampling error. It measures the variation associated with selecting a sample to estimate sample items as well as variability associated with adjustment for small farm nonresponse. The reliability of county estimates may vary substantially from each other and will usually be larger than the State estimate.

Table E presents the estimate of reliability at the county level for four major 100-percent items and six sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are: (1) differences among counties in the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of farms sampled, (4) the amount of non-response, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

**Table B. Estimates of Reliability of Number of Farms in a County Reporting a 100-Percent Item: 1982**

| Farms                      | Estimated<br>relative standard<br>error of estimate<br>(percent) |
|----------------------------|------------------------------------------------------------------|
| Number of farms reporting: |                                                                  |
| 25 .....                   | 0.8                                                              |
| 50 .....                   | 0.8                                                              |
| 75 .....                   | 0.7                                                              |
| 100 .....                  | 0.7                                                              |
| 150 .....                  | 0.7                                                              |
| 200 .....                  | 0.7                                                              |
| 300 .....                  | 0.7                                                              |
| 500 .....                  | 0.7                                                              |
| 750 .....                  | 0.7                                                              |
| 1,000 .....                | 0.7                                                              |
| 1,500 .....                | 0.7                                                              |
| 2,000 .....                | 0.7                                                              |

Note: 100-percent items are items included in sections 1 to 21 of the report form (appendix C).

**Table C. Estimates of Reliability of Number of Farms in a County Reporting a Sample Item: 1982**

| Farms                      | Estimated<br>relative standard<br>error of estimate<br>(percent) |
|----------------------------|------------------------------------------------------------------|
| Number of farms reporting: |                                                                  |
| 25 .....                   | 61.3                                                             |
| 50 .....                   | 35.3                                                             |
| 75 .....                   | 25.6                                                             |
| 100 .....                  | 20.3                                                             |
| 150 .....                  | 14.7                                                             |
| 200 .....                  | 11.7                                                             |
| 300 .....                  | 8.5                                                              |
| 500 .....                  | 5.6                                                              |
| 750 .....                  | 4.1                                                              |
| 1,000 .....                | 3.3                                                              |
| 1,500 .....                | 2.4                                                              |
| 2,000 .....                | 1.9                                                              |

Note: Sample items are items included in sections 22 to 28 of the report form (appendix C).

**Table D. Estimates of Reliability of State Totals for Selected Items: 1982**

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                           | All farms         |                                                     | Farms with sales of \$10,000 or more |                                                     |
|------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------|--------------------------------------|-----------------------------------------------------|
|                                                                                                | Total<br>(number) | Relative standard<br>error of estimate<br>(percent) | Total<br>(number)                    | Relative standard<br>error of estimate<br>(percent) |
| Farms .....                                                                                    | 82 199            | .1                                                  | 57 049                               | .1                                                  |
| Land in farms .....                                                                            | 17 234 127        | .1                                                  | 15 132 720                           | .1                                                  |
| Value of land and buildings <sup>1</sup> , average per farm .....                              | 232 606           | .4                                                  | 297 070                              | .4                                                  |
| Total cropland .....                                                                           | 78 060            | .1                                                  | 55 575                               | .1                                                  |
| Harvested cropland .....                                                                       | 11 769 183        | .1                                                  | 10 785 973                           | .1                                                  |
| Irrigated land .....                                                                           | 75 734            | .1                                                  | 55 002                               | .1                                                  |
| .....                                                                                          | 10 062 154        | .1                                                  | 9 411 818                            | .1                                                  |
| .....                                                                                          | 1 695             | .1                                                  | 1 399                                | .1                                                  |
| .....                                                                                          | 259 270           | -                                                   | 257 287                              | -                                                   |
| Market value of agricultural products sold .....                                               | 82 199            | .1                                                  | 57 049                               | .1                                                  |
| .....                                                                                          | 4 854 582         | .1                                                  | 4 758 053                            | .1                                                  |
| Crops, including nursery and greenhouse products .....                                         | 41 093            | .1                                                  | 27 708                               | .1                                                  |
| .....                                                                                          | 943 422           | .1                                                  | 899 467                              | .1                                                  |
| Livestock, poultry, and their products .....                                                   | 67 484            | .1                                                  | 51 950                               | .1                                                  |
| .....                                                                                          | 3 911 160         | .1                                                  | 3 858 586                            | .1                                                  |
| Poultry and poultry products .....                                                             | 4 684             | .1                                                  | 2 836                                | .1                                                  |
| .....                                                                                          | 139 972           | -                                                   | 139 022                              | -                                                   |
| Livestock and poultry inventory:                                                               |                   |                                                     |                                      |                                                     |
| Cattle and calves .....                                                                        | 62 836            | .1                                                  | 48 999                               | .1                                                  |
| .....                                                                                          | 4 458 683         | .1                                                  | 4 213 590                            | .1                                                  |
| Hogs and pigs .....                                                                            | 11 940            | .1                                                  | 9 111                                | .1                                                  |
| .....                                                                                          | 1 479 028         | .1                                                  | 1 421 940                            | .1                                                  |
| Hens and pullets of laying age .....                                                           | 7 302             | .1                                                  | 4 175                                | .1                                                  |
| .....                                                                                          | 4 347 340         | .1                                                  | 4 210 017                            | .1                                                  |
| Livestock and poultry sales:                                                                   |                   |                                                     |                                      |                                                     |
| Cattle and calves .....                                                                        | 61 246            | .1                                                  | 49 286                               | .1                                                  |
| .....                                                                                          | 1 806 185         | .1                                                  | 1 712 795                            | .1                                                  |
| Hogs and pigs .....                                                                            | 12 059            | .1                                                  | 9 389                                | .1                                                  |
| .....                                                                                          | 2 658 032         | .1                                                  | 2 561 589                            | .1                                                  |
| Broilers and other meat-type chickens .....                                                    | 897               | .2                                                  | 449                                  | .1                                                  |
| .....                                                                                          | 8 803 544         | .1                                                  | 8 744 743                            | .1                                                  |
| Crops:                                                                                         |                   |                                                     |                                      |                                                     |
| Corn for grain or seed .....                                                                   | 52 645            | .1                                                  | 43 786                               | .1                                                  |
| .....                                                                                          | 3 257 104         | .1                                                  | 3 125 291                            | .1                                                  |
| Wheat for grain .....                                                                          | 332 327 822       | .1                                                  | 321 775 955                          | .1                                                  |
| .....                                                                                          | 4 276             | .1                                                  | 3 578                                | .1                                                  |
| .....                                                                                          | 122 029           | .1                                                  | 112 340                              | .1                                                  |
| Sorghum for grain or seed .....                                                                | 5 505 837         | .1                                                  | 5 151 809                            | .1                                                  |
| .....                                                                                          | 12                | -                                                   | 9                                    | -                                                   |
| .....                                                                                          | (D)               | -                                                   | 187                                  | -                                                   |
| .....                                                                                          | 11 099            | -                                                   | 7 086                                | -                                                   |
| Soybeans for beans .....                                                                       | 5 667             | .1                                                  | 4 476                                | .1                                                  |
| .....                                                                                          | 332 235           | .1                                                  | 306 426                              | .1                                                  |
| .....                                                                                          | 10 619 901        | .1                                                  | 10 045 675                           | .1                                                  |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.<br>(see text) ..... | 64 770            | .1                                                  | 49 422                               | .1                                                  |
| .....                                                                                          | 4 491 368         | .1                                                  | 4 125 529                            | .1                                                  |
| Vegetables harvested for sale (see text) .....                                                 | 4 262             | .1                                                  | 3 246                                | .1                                                  |
| .....                                                                                          | 280 326           | .1                                                  | 267 266                              | .1                                                  |
| Land in orchards .....                                                                         | 1 172             | .2                                                  | 446                                  | .2                                                  |
| .....                                                                                          | 15 052            | .3                                                  | 10 700                               | .2                                                  |
| Selected farm production expenses <sup>1</sup> :                                               |                   |                                                     |                                      |                                                     |
| Livestock and poultry purchased .....                                                          | 30 958            | 1.1                                                 | 22 425                               | 1.2                                                 |
| .....                                                                                          | 261 923           | 1.5                                                 | 250 449                              | 1.6                                                 |
| Feed for livestock and poultry .....                                                           | 62 210            | .5                                                  | 48 225                               | .5                                                  |
| .....                                                                                          | 667 669           | .6                                                  | 652 985                              | .6                                                  |
| Seeds, bulbs, plants, and trees .....                                                          | 66 683            | .4                                                  | 52 803                               | .4                                                  |
| .....                                                                                          | 117 535           | .5                                                  | 112 631                              | .5                                                  |
| Commercial fertilizer .....                                                                    | 60 964            | .5                                                  | 48 729                               | .5                                                  |
| .....                                                                                          | 262 517           | .6                                                  | 254 594                              | .6                                                  |
| Other agricultural chemicals .....                                                             | 52 981            | .6                                                  | 44 070                               | .6                                                  |
| .....                                                                                          | 90 030            | .7                                                  | 87 148                               | .7                                                  |
| Hired farm labor .....                                                                         | 38 398            | .8                                                  | 33 326                               | .8                                                  |
| .....                                                                                          | 279 154           | .7                                                  | 273 821                              | .7                                                  |
| Energy and petroleum products .....                                                            | 81 948            | .2                                                  | 56 994                               | .3                                                  |
| .....                                                                                          | 382 519           | .4                                                  | 362 864                              | .4                                                  |
| Interest expense .....                                                                         | 48 252            | .7                                                  | 40 202                               | .7                                                  |
| .....                                                                                          | 531 636           | .7                                                  | 512 297                              | .7                                                  |
| Estimated market value of all machinery and equipment on place <sup>1</sup> .....              | 82 139            | .2                                                  | 57 027                               | .3                                                  |
| .....                                                                                          | 4 410 681         | .5                                                  | 4 046 032                            | .6                                                  |

<sup>1</sup>Data are based on a sample of farms

Table E. Estimates of Reliability for County Totals for Selected Items: 1982

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area   | Farms          |                                               | Land in farms |                                               | Average value of land and buildings per farm <sup>1</sup> |                                               | Harvested cropland |                                               | Market value of agricultural products sold |                                               |
|-------------------|----------------|-----------------------------------------------|---------------|-----------------------------------------------|-----------------------------------------------------------|-----------------------------------------------|--------------------|-----------------------------------------------|--------------------------------------------|-----------------------------------------------|
|                   | Total (number) | Relative standard error of estimate (percent) | Total (acres) | Relative standard error of estimate (percent) | Value (dollars)                                           | Relative standard error of estimate (percent) | Total (acres)      | Relative standard error of estimate (percent) | Total (\$1,000)                            | Relative standard error of estimate (percent) |
| Adams .....       | 435            | 1.3                                           | 119 215       | .9                                            | 254 984                                                   | 4.8                                           | 65 407             | 1.1                                           | 28 315                                     | 1.4                                           |
| Ashland .....     | 298            | 1.5                                           | 69 251        | 1.0                                           | 111 819                                                   | 11.2                                          | 22 551             | 1.3                                           | 6 196                                      | 1.7                                           |
| Barron .....      | 1 852          | .8                                            | 385 555       | .5                                            | 175 699                                                   | 2.6                                           | 207 202            | .6                                            | 133 793                                    | .4                                            |
| Bayfield .....    | 441            | 1.4                                           | 110 434       | .8                                            | 119 635                                                   | 6.2                                           | 42 444             | 1.1                                           | 11 146                                     | 1.1                                           |
| Brown .....       | 1 355          | .7                                            | 228 643       | .5                                            | 249 330                                                   | 4.8                                           | 181 779            | .5                                            | 86 336                                     | .5                                            |
| Buffalo .....     | 1 105          | .8                                            | 365 259       | .5                                            | 228 559                                                   | 4.6                                           | 155 340            | .5                                            | 74 133                                     | .7                                            |
| Burnett .....     | 512            | 1.3                                           | 104 523       | .9                                            | 117 553                                                   | 13.2                                          | 43 772             | 1.0                                           | 13 481                                     | 1.1                                           |
| Calumet .....     | 1 050          | .8                                            | 170 376       | .5                                            | 254 842                                                   | 4.5                                           | 135 498            | .5                                            | 69 137                                     | .5                                            |
| Chippewa .....    | 1 766          | .8                                            | 421 815       | .5                                            | 191 702                                                   | 3.4                                           | 216 215            | .5                                            | 98 138                                     | .5                                            |
| Clark .....       | 2 442          | .8                                            | 469 076       | .5                                            | 181 334                                                   | 3.5                                           | 255 950            | .6                                            | 129 745                                    | .5                                            |
| Columbia .....    | 1 637          | .8                                            | 355 120       | .4                                            | 293 663                                                   | 2.4                                           | 240 659            | .4                                            | 108 892                                    | .7                                            |
| Crawford .....    | 1 140          | 1.1                                           | 277 939       | .9                                            | 180 008                                                   | 7.5                                           | 107 901            | .8                                            | 45 160                                     | .8                                            |
| Dane .....        | 3 130          | .6                                            | 601 614       | .4                                            | 299 502                                                   | 1.6                                           | 432 314            | .4                                            | 266 752                                    | .3                                            |
| Dodge .....       | 2 353          | .6                                            | 431 558       | .4                                            | 278 414                                                   | 2.2                                           | 330 270            | .3                                            | 174 295                                    | .4                                            |
| Door .....        | 1 032          | .8                                            | 155 318       | .6                                            | 167 904                                                   | 4.8                                           | 97 884             | .6                                            | 35 696                                     | .6                                            |
| Douglas .....     | 364            | 1.5                                           | 85 242        | .9                                            | 105 835                                                   | 6.7                                           | 26 850             | 1.2                                           | 7 925                                      | 3.6                                           |
| Dunn .....        | 1 673          | .8                                            | 412 235       | .6                                            | 209 412                                                   | 2.6                                           | 234 311            | .6                                            | 97 451                                     | .5                                            |
| Eau Claire .....  | 1 088          | .9                                            | 214 323       | .7                                            | 171 470                                                   | 3.7                                           | 115 384            | .8                                            | 47 889                                     | .7                                            |
| Florence .....    | 1 004          | 2.5                                           | 23 976        | 2.3                                           | 159 548                                                   | 7.9                                           | 8 170              | 3.2                                           | 2 850                                      | 3.8                                           |
| Fond du Lac ..... | 1 922          | .6                                            | 367 782       | .3                                            | 285 222                                                   | 2.2                                           | 287 440            | .4                                            | 132 520                                    | .4                                            |
| Forest .....      | 133            | 2.4                                           | 29 589        | 1.6                                           | 105 707                                                   | 6.9                                           | 8 417              | 1.9                                           | 2 677                                      | 2.0                                           |
| Grant .....       | 2 560          | .7                                            | 654 642       | .4                                            | 291 829                                                   | 2.2                                           | 350 347            | .4                                            | 187 024                                    | .4                                            |
| Green .....       | 1 517          | .9                                            | 338 889       | .6                                            | 294 981                                                   | 2.6                                           | 232 096            | .6                                            | 118 223                                    | .6                                            |
| Green Lake .....  | 705            | 1.1                                           | 164 188       | .6                                            | 333 479                                                   | 5.1                                           | 112 754            | .7                                            | 46 085                                     | .7                                            |
| Iowa .....        | 1 435          | .9                                            | 406 294       | .6                                            | 295 858                                                   | 3.2                                           | 212 834            | .8                                            | 109 836                                    | 1.2                                           |
| Iron .....        | 65             | 3.7                                           | 14 160        | 3.1                                           | 104 985                                                   | .6                                            | 4 285              | 4.1                                           | 1 522                                      | 3.3                                           |
| Jackson .....     | 897            | 1.1                                           | 247 136       | .9                                            | 210 735                                                   | 4.1                                           | 110 111            | .8                                            | 52 157                                     | .8                                            |
| Jefferson .....   | 1 602          | .8                                            | 269 791       | .4                                            | 243 498                                                   | 2.5                                           | 192 767            | .4                                            | 109 898                                    | .4                                            |
| Juneau .....      | 825            | 1.2                                           | 196 754       | .7                                            | 217 115                                                   | 3.7                                           | 101 595            | .7                                            | 41 430                                     | 1.0                                           |
| Kenosha .....     | 554            | 1.3                                           | 100 738       | .8                                            | 363 823                                                   | 3.2                                           | 81 144             | .8                                            | 36 752                                     | 1.1                                           |
| Kewaunee .....    | 1 124          | .8                                            | 182 056       | .4                                            | 202 241                                                   | 3.0                                           | 135 728            | .4                                            | 67 874                                     | .5                                            |
| La Crosse .....   | 860            | .9                                            | 202 483       | .6                                            | 218 098                                                   | 3.6                                           | 89 994             | .6                                            | 46 337                                     | .6                                            |
| Lafayette .....   | 1 411          | .8                                            | 386 147       | .5                                            | 380 109                                                   | 1.8                                           | 252 965            | .4                                            | 126 815                                    | .5                                            |
| Langlade .....    | 573            | 1.3                                           | 145 643       | .7                                            | 194 508                                                   | 4.9                                           | 67 466             | .7                                            | 37 362                                     | .8                                            |
| Lincoln .....     | 579            | 1.3                                           | 123 566       | .7                                            | 154 275                                                   | 5.4                                           | 47 856             | .9                                            | 23 594                                     | .8                                            |
| Manitowoc .....   | 1 660          | .6                                            | 283 315       | .3                                            | 227 780                                                   | 2.4                                           | 214 132            | .4                                            | 105 552                                    | .4                                            |
| Marathon .....    | 3 245          | .6                                            | 605 780       | .4                                            | 170 791                                                   | 2.7                                           | 312 917            | .4                                            | 173 296                                    | .4                                            |
| Marinette .....   | 844            | 1.2                                           | 181 825       | .8                                            | 147 576                                                   | 3.8                                           | 86 373             | .9                                            | 31 962                                     | .8                                            |
| Marquette .....   | 549            | 1.3                                           | 150 775       | .8                                            | 213 213                                                   | 6.6                                           | 79 295             | .8                                            | 28 605                                     | .8                                            |
| Menominee .....   | 6              | 5.2                                           | 350           | 3.4                                           | 56 000                                                    | 3.0                                           | (D)                | 1.7                                           | 81                                         | 1.8                                           |
| Milwaukee .....   | 167            | 2.3                                           | 13 991        | 2.8                                           | 197 766                                                   | 5.2                                           | (D)                | 3.0                                           | 7 967                                      | 1.3                                           |
| Monroe .....      | 1 774          | .8                                            | 368 293       | .6                                            | 191 945                                                   | 4.5                                           | 166 561            | .6                                            | 83 350                                     | .6                                            |
| Oconto .....      | 1 235          | .9                                            | 244 472       | .5                                            | 197 371                                                   | 4.8                                           | 146 398            | .5                                            | 61 495                                     | .5                                            |
| Oneida .....      | 117            | 2.0                                           | 41 112        | .8                                            | 379 838                                                   | 2.7                                           | 10 109             | .8                                            | 7 205                                      | .4                                            |
| Outagamie .....   | 1 700          | .7                                            | 294 023       | .4                                            | 227 865                                                   | 2.0                                           | 226 238            | .4                                            | 117 654                                    | .5                                            |
| Ozaukee .....     | 527            | 1.1                                           | 89 331        | .8                                            | 272 315                                                   | 4.0                                           | 70 637             | .8                                            | 30 778                                     | 1.1                                           |
| Pepin .....       | 469            | 1.3                                           | 119 393       | .9                                            | 217 011                                                   | 5.0                                           | 64 435             | 1.1                                           | 24 480                                     | 1.1                                           |
| Pierce .....      | 1 425          | .9                                            | 298 538       | .6                                            | 204 952                                                   | 2.9                                           | 179 445            | .6                                            | 68 782                                     | .6                                            |
| Polk .....        | 1 721          | .9                                            | 338 881       | .5                                            | 162 724                                                   | 3.2                                           | 173 464            | .6                                            | 72 755                                     | .6                                            |
| Portage .....     | 1 119          | .9                                            | 283 731       | .5                                            | 242 294                                                   | 4.3                                           | 158 078            | .5                                            | 82 622                                     | .4                                            |
| Price .....       | 558            | 1.0                                           | 132 893       | .6                                            | 118 984                                                   | 5.0                                           | 35 380             | .8                                            | 15 870                                     | .7                                            |
| Racine .....      | 814            | 1.0                                           | 136 852       | .6                                            | 327 053                                                   | 3.9                                           | 109 005            | .5                                            | 57 193                                     | .4                                            |
| Richland .....    | 1 234          | .9                                            | 299 560       | .7                                            | 200 446                                                   | 3.7                                           | 127 154            | .8                                            | 59 517                                     | .7                                            |
| Rock .....        | 1 680          | .8                                            | 362 206       | .4                                            | 399 610                                                   | 2.4                                           | 287 396            | .4                                            | 122 776                                    | .3                                            |
| Rusk .....        | 813            | 1.2                                           | 188 240       | .7                                            | 136 304                                                   | 5.7                                           | 68 850             | .8                                            | 30 563                                     | .9                                            |
| St. Croix .....   | 1 741          | .8                                            | 352 472       | .5                                            | 218 866                                                   | 2.7                                           | 221 508            | .5                                            | 93 663                                     | .6                                            |
| Sauk .....        | 1 635          | .7                                            | 388 255       | .4                                            | 257 075                                                   | 3.0                                           | 214 470            | .4                                            | 104 384                                    | .5                                            |
| Sawyer .....      | 200            | 1.9                                           | 48 787        | 2.1                                           | 140 502                                                   | 10.2                                          | 18 755             | 2.6                                           | 8 246                                      | 2.0                                           |
| Shawano .....     | 1 761          | .7                                            | 333 705       | .4                                            | 193 604                                                   | 2.7                                           | 194 669            | .4                                            | 103 091                                    | 1.1                                           |
| Sheboygan .....   | 1 349          | .7                                            | 217 888       | .5                                            | 242 878                                                   | 3.0                                           | 171 734            | .4                                            | 79 238                                     | .5                                            |
| Taylor .....      | 1 138          | .8                                            | 258 243       | .6                                            | 163 193                                                   | 4.6                                           | 109 510            | .6                                            | 55 752                                     | .6                                            |
| Trempealeau ..... | 1 606          | 1.0                                           | 384 196       | .5                                            | 186 362                                                   | 4.9                                           | 196 534            | .6                                            | 94 508                                     | .7                                            |
| Vernon .....      | 2 414          | .7                                            | 416 215       | .5                                            | 168 011                                                   | 3.4                                           | 187 228            | .5                                            | 90 471                                     | .5                                            |
| Vilas .....       | 48             | 3.4                                           | 7 499         | 3.0                                           | 221 125                                                   | 2                                             | 1 878              | 3.5                                           | 2 825                                      | 1.9                                           |
| Walworth .....    | 1 060          | 1.0                                           | 248 479       | 1.0                                           | 438 461                                                   | 2.4                                           | 197 285            | 1.0                                           | 88 730                                     | .9                                            |
| Washburn .....    | 390            | 1.5                                           | 107 034       | 1.0                                           | 160 723                                                   | 14.9                                          | 36 243             | 1.4                                           | 13 233                                     | 1.2                                           |
| Washington .....  | 1 103          | .7                                            | 163 788       | .5                                            | 259 484                                                   | 4.9                                           | 121 771            | .5                                            | 53 951                                     | .6                                            |
| Waukesha .....    | 974            | 1.0                                           | 149 259       | .7                                            | 323 661                                                   | 4.0                                           | 111 436            | .7                                            | 51 191                                     | .5                                            |
| Waupaca .....     | 1 488          | .7                                            | 274 368       | .4                                            | 194 198                                                   | 2.7                                           | 167 046            | .5                                            | 75 989                                     | .5                                            |
| Wausara .....     | 783            | 1.1                                           | 185 788       | .7                                            | 242 678                                                   | 4.1                                           | 112 739            | .7                                            | 54 847                                     | .6                                            |
| Winnebago .....   | 1 060          | .9                                            | 191 012       | .5                                            | 247 681                                                   | 2.7                                           | 145 102            | .5                                            | 58 716                                     | .6                                            |
| Wood .....        | 1 253          | .9                                            | 242 248       | .5                                            | 170 839                                                   | 2.9                                           | 119 217            | .6                                            | 65 808                                     | .5                                            |

See footnotes at end of table.



**Table E. Estimates of Reliability for County Totals for Selected Items: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text]

| Geographic area   | Selected farm production expenses <sup>1</sup> |                                               |                       |                                               |                  |                                               |                               |                                               | Estimated market value of all machinery and equipment <sup>1</sup> |                                               |
|-------------------|------------------------------------------------|-----------------------------------------------|-----------------------|-----------------------------------------------|------------------|-----------------------------------------------|-------------------------------|-----------------------------------------------|--------------------------------------------------------------------|-----------------------------------------------|
|                   | Livestock and poultry purchased                |                                               | Commercial fertilizer |                                               | Hired farm labor |                                               | Energy and petroleum products |                                               | Total (\$1,000)                                                    | Relative standard error of estimate (percent) |
|                   | Total (\$1,000)                                | Relative standard error of estimate (percent) | Total (\$1,000)       | Relative standard error of estimate (percent) | Total (\$1,000)  | Relative standard error of estimate (percent) | Total (\$1,000)               | Relative standard error of estimate (percent) |                                                                    |                                               |
| Adams .....       | 789                                            | 25.9                                          | 3 215                 | 5.4                                           | 1 765            | 5.3                                           | 2 501                         | 3.3                                           | 21 536                                                             | 8.3                                           |
| Ashland .....     | 57                                             | 23.8                                          | 130                   | 11.0                                          | 253              | 28.1                                          | 617                           | 6.6                                           | 8 611                                                              | 8.5                                           |
| Barron .....      | 3 567                                          | 9.6                                           | 5 530                 | 3.9                                           | 6 249            | 4.8                                           | 8 627                         | 2.3                                           | 92 310                                                             | 3.9                                           |
| Bayfield .....    | 287                                            | 13.1                                          | 179                   | 9.7                                           | 814              | 12.1                                          | 1 049                         | 7.0                                           | 13 451                                                             | 6.8                                           |
| Brown .....       | 4 787                                          | 16.4                                          | 4 432                 | 6.2                                           | 5 237            | 5.3                                           | 6 892                         | 3.8                                           | 84 752                                                             | 4.4                                           |
| Buffalo .....     | 5 241                                          | 20.9                                          | 3 333                 | 5.4                                           | 3 283            | 5.0                                           | 6 009                         | 3.8                                           | 68 323                                                             | 4.7                                           |
| Burnett .....     | 553                                            | 54.5                                          | 794                   | 17.3                                          | 276              | 22.0                                          | 1 274                         | 7.1                                           | 18 754                                                             | 12.2                                          |
| Calumet .....     | 1 729                                          | 9.2                                           | 2 602                 | 5.0                                           | 4 198            | 4.7                                           | 5 381                         | 3.1                                           | 76 210                                                             | 4.9                                           |
| Chippewa .....    | 3 081                                          | 14.4                                          | 4 975                 | 4.0                                           | 5 502            | 5.9                                           | 8 572                         | 2.4                                           | 96 110                                                             | 3.5                                           |
| Clark .....       | 4 392                                          | 11.9                                          | 5 693                 | 4.6                                           | 6 825            | 6.2                                           | 10 085                        | 2.6                                           | 112 733                                                            | 3.5                                           |
| Columbia .....    | 11 549                                         | 9.0                                           | 7 342                 | 5.0                                           | 5 043            | 4.3                                           | 8 692                         | 2.5                                           | 86 744                                                             | 3.9                                           |
| Crawford .....    | 2 753                                          | 30.4                                          | 1 390                 | 5.0                                           | 2 432            | 7.7                                           | 3 999                         | 3.7                                           | 44 535                                                             | 6.3                                           |
| Dane .....        | 16 730                                         | 8.6                                           | 14 118                | 2.2                                           | 14 497           | 3.4                                           | 16 699                        | 1.6                                           | 169 817                                                            | 3.1                                           |
| Dodge .....       | 11 024                                         | 3.9                                           | 8 997                 | 2.4                                           | 8 527            | 3.4                                           | 12 723                        | 1.7                                           | 153 093                                                            | 3.1                                           |
| Door .....        | 716                                            | 17.9                                          | 1 585                 | 6.0                                           | 3 403            | 9.2                                           | 3 255                         | 4.7                                           | 51 544                                                             | 9.0                                           |
| Douglas .....     | 328                                            | 15.1                                          | 46                    | 18.2                                          | 598              | 15.4                                          | 662                           | 14.8                                          | 7 481                                                              | 9.9                                           |
| Dunn .....        | 4 557                                          | 9.9                                           | 6 179                 | 4.3                                           | 5 928            | 6.0                                           | 7 889                         | 2.6                                           | 90 704                                                             | 3.7                                           |
| Eau Claire .....  | 1 668                                          | 5.8                                           | 2 475                 | 6.0                                           | 3 113            | 14.2                                          | 3 818                         | 4.0                                           | 50 724                                                             | 6.0                                           |
| Florence .....    | 195                                            | 46.6                                          | 131                   | 3.6                                           | 123              | 6.4                                           | 243                           | 4.3                                           | 3 827                                                              | 6.7                                           |
| Fond du Lac ..... | 5 488                                          | 7.6                                           | 8 217                 | 2.6                                           | 6 823            | 3.5                                           | 11 127                        | 2.5                                           | 123 736                                                            | 2.9                                           |
| Forest .....      | 169                                            | 27.8                                          | 117                   | 21.3                                          | 130              | 20.1                                          | 296                           | 9.3                                           | 3 446                                                              | 10.5                                          |
| Grant .....       | 15 772                                         | 5.9                                           | 10 451                | 2.7                                           | 6 980            | 3.9                                           | 15 260                        | 1.9                                           | 168 391                                                            | 2.7                                           |
| Green .....       | 6 233                                          | 6.5                                           | 5 348                 | 3.3                                           | 5 713            | 5.3                                           | 9 473                         | 2.5                                           | 103 913                                                            | 4.9                                           |
| Green Lake .....  | 3 236                                          | 12.9                                          | 3 521                 | 5.6                                           | 1 897            | 7.3                                           | 3 991                         | 4.5                                           | 42 474                                                             | 4.9                                           |
| Iowa .....        | 8 983                                          | 6.2                                           | 5 747                 | 3.5                                           | 5 749            | 5.1                                           | 8 635                         | 2.6                                           | 89 615                                                             | 4.3                                           |
| Iron .....        | 110                                            | .1                                            | 62                    | .4                                            | 93               | .2                                            | 148                           | .4                                            | 1 798                                                              | .5                                            |
| Jackson .....     | 1 653                                          | 21.0                                          | 2 158                 | 6.6                                           | 2 907            | 10.5                                          | 3 893                         | 4.7                                           | 48 146                                                             | 4.0                                           |
| Jefferson .....   | 6 320                                          | 5.8                                           | 6 056                 | 3.7                                           | 9 413            | 3.0                                           | 7 309                         | 1.9                                           | 87 041                                                             | 3.5                                           |
| Juneau .....      | 1 701                                          | 28.5                                          | 2 648                 | 10.1                                          | 2 982            | 9.2                                           | 4 040                         | 6.5                                           | 39 637                                                             | 7.1                                           |
| Kenosha .....     | 1 609                                          | 7.9                                           | 2 956                 | 3.1                                           | 2 976            | 8.1                                           | 2 870                         | 3.0                                           | 30 346                                                             | 3.7                                           |
| Kewaunee .....    | 3 087                                          | 8.9                                           | 3 009                 | 8.1                                           | 4 919            | 4.4                                           | 5 836                         | 3.2                                           | 69 234                                                             | 4.8                                           |
| La Crosse .....   | 2 189                                          | 12.4                                          | 2 063                 | 4.4                                           | 2 479            | 6.7                                           | 3 490                         | 3.6                                           | 42 907                                                             | 6.1                                           |
| Lafayette .....   | 8 508                                          | 5.1                                           | 7 744                 | 2.6                                           | 4 934            | 4.3                                           | 9 801                         | 2.0                                           | 99 156                                                             | 3.0                                           |
| Langlade .....    | 1 333                                          | 19.5                                          | 1 900                 | 2.9                                           | 3 701            | 5.5                                           | 2 706                         | 4.8                                           | 31 238                                                             | 4.9                                           |
| Lincoln .....     | 1 914                                          | 36.3                                          | 923                   | 5.9                                           | 1 354            | 10.0                                          | 1 804                         | 6.7                                           | 23 362                                                             | 8.1                                           |
| Manitowoc .....   | 3 712                                          | 9.1                                           | 5 194                 | 2.6                                           | 6 936            | 3.9                                           | 7 984                         | 2.2                                           | 101 419                                                            | 3.0                                           |
| Marathon .....    | 5 340                                          | 7.8                                           | 6 947                 | 3.6                                           | 10 287           | 4.4                                           | 12 911                        | 2.4                                           | 163 723                                                            | 2.7                                           |
| Mannette .....    | 2 362                                          | 13.8                                          | 1 898                 | 5.6                                           | 1 680            | 14.5                                          | 2 912                         | 4.0                                           | 38 876                                                             | 6.1                                           |
| Marquette .....   | 1 598                                          | 13.3                                          | 2 217                 | 5.7                                           | 2 063            | 6.1                                           | 2 712                         | 3.4                                           | 28 245                                                             | 8.7                                           |
| Menominee .....   | (D)                                            | 13.7                                          | (D)                   | 1.7                                           | -                | -                                             | 12                            | 2.9                                           | 108                                                                | 2.1                                           |
| Milwaukee .....   | 56                                             | 25.3                                          | 206                   | 8.6                                           | 1 380            | 2.3                                           | 1 018                         | 2.8                                           | 5 086                                                              | 5.0                                           |
| Monroe .....      | 3 345                                          | 16.8                                          | 3 494                 | 6.1                                           | 4 679            | 4.5                                           | 6 341                         | 3.1                                           | 79 666                                                             | 4.0                                           |
| Oconto .....      | 2 927                                          | 21.9                                          | 4 474                 | 6.9                                           | 3 574            | 7.0                                           | 5 629                         | 5.4                                           | 73 602                                                             | 5.3                                           |
| Oneida .....      | 242                                            | 7.9                                           | 468                   | 2.7                                           | 1 374            | 1.3                                           | 617                           | 3.0                                           | 5 583                                                              | 4.4                                           |
| Outagamie .....   | 5 930                                          | 11.5                                          | 7 659                 | 4.4                                           | 6 739            | 4.7                                           | 9 109                         | 3.5                                           | 108 107                                                            | 2.5                                           |
| Ozaukee .....     | 990                                            | 20.1                                          | 2 087                 | 5.5                                           | 2 417            | 10.8                                          | 2 587                         | 2.9                                           | 35 074                                                             | 7.5                                           |
| Pepin .....       | 1 346                                          | 52.4                                          | 1 427                 | 8.5                                           | 1 551            | 13.0                                          | 2 277                         | 4.6                                           | 27 797                                                             | 5.4                                           |
| Pierce .....      | 4 489                                          | 7.9                                           | 3 822                 | 3.8                                           | 3 461            | 6.7                                           | 6 042                         | 2.6                                           | 67 824                                                             | 3.5                                           |
| Polk .....        | 4 528                                          | 16.5                                          | 3 543                 | 4.4                                           | 3 800            | 6.7                                           | 5 776                         | 3.8                                           | 68 704                                                             | 3.7                                           |
| Portage .....     | 8 772                                          | 4.9                                           | 6 429                 | 3.9                                           | 6 690            | 2.2                                           | 5 893                         | 2.7                                           | 65 566                                                             | 4.7                                           |
| Price .....       | 489                                            | 15.0                                          | 432                   | 13.6                                          | 1 085            | 9.2                                           | 1 447                         | 4.8                                           | 15 351                                                             | 5.5                                           |
| Racine .....      | 3 859                                          | 8.6                                           | 3 932                 | 4.7                                           | 5 230            | 4.9                                           | 5 127                         | 4.2                                           | 47 433                                                             | 4.7                                           |
| Richland .....    | 3 732                                          | 15.4                                          | 2 183                 | 4.6                                           | 3 286            | 8.3                                           | 4 766                         | 3.2                                           | 54 972                                                             | 4.8                                           |
| Rock .....        | 8 306                                          | 2.7                                           | 10 926                | 2.2                                           | 6 177            | 3.0                                           | 9 990                         | 1.9                                           | 95 419                                                             | 2.6                                           |
| Rusk .....        | 925                                            | 21.0                                          | 842                   | 11.9                                          | 1 516            | 18.6                                          | 2 515                         | 6.3                                           | 28 235                                                             | 7.5                                           |
| St. Croix .....   | 5 005                                          | 6.1                                           | 5 403                 | 4.2                                           | 4 948            | 6.2                                           | 7 079                         | 2.5                                           | 88 011                                                             | 3.9                                           |
| Sauk .....        | 5 165                                          | 10.8                                          | 5 669                 | 4.2                                           | 5 174            | 3.5                                           | 8 651                         | 2.3                                           | 96 582                                                             | 3.6                                           |
| Sawyer .....      | 157                                            | 10.7                                          | 252                   | 6.2                                           | 617              | 10.4                                          | 551                           | 8.3                                           | 7 148                                                              | 16.7                                          |
| Shawano .....     | 6 584                                          | 7.4                                           | 4 541                 | 3.5                                           | 5 561            | 5.8                                           | 7 618                         | 2.1                                           | 100 406                                                            | 3.7                                           |
| Sheboygan .....   | 3 013                                          | 13.0                                          | 4 121                 | 3.9                                           | 4 911            | 5.6                                           | 6 149                         | 2.9                                           | 80 659                                                             | 3.9                                           |
| Taylor .....      | 3 261                                          | 17.6                                          | 1 734                 | 7.8                                           | 2 884            | 7.5                                           | 4 691                         | 5.1                                           | 56 873                                                             | 6.0                                           |
| Trempealeau ..... | 7 734                                          | 10.0                                          | 4 633                 | 5.1                                           | 4 854            | 6.2                                           | 7 737                         | 2.9                                           | 80 041                                                             | 3.3                                           |
| Vernon .....      | 5 705                                          | 10.9                                          | 3 097                 | 3.9                                           | 4 432            | 6.6                                           | 7 318                         | 3.1                                           | 89 682                                                             | 4.0                                           |
| Vilas .....       | (D)                                            | -                                             | (D)                   | .2                                            | 448              | -                                             | 182                           | .2                                            | 2 473                                                              | .1                                            |
| Walworth .....    | 6 149                                          | 8.5                                           | 7 309                 | 2.9                                           | 4 439            | 4.1                                           | 6 678                         | 2.8                                           | 69 433                                                             | 3.7                                           |
| Washburn .....    | 784                                            | 26.5                                          | 602                   | 10.8                                          | 802              | 13.7                                          | 1 291                         | 6.8                                           | 12 570                                                             | 8.6                                           |
| Washington .....  | 1 662                                          | 9.5                                           | 2 802                 | 5.3                                           | 3 444            | 5.3                                           | 4 629                         | 1.9                                           | 60 002                                                             | 3.3                                           |
| Waukesha .....    | 1 932                                          | 7.6                                           | 3 453                 | 5.4                                           | 4 028            | 3.9                                           | 3 873                         | 2.7                                           | 43 224                                                             | 5.0                                           |
| Waupaca .....     | 3 303                                          | 14.1                                          | 4 077                 | 3.9                                           | 5 041            | 4.9                                           | 6 222                         | 3.1                                           | 79 806                                                             | 3.9                                           |
| Waushara .....    | 2 386                                          | 14.3                                          | 4 673                 | 5.4                                           | 4 143            | 4.8                                           | 4 285                         | 3.2                                           | 51 366                                                             | 5.3                                           |
| Winnebago .....   | 1 425                                          | 6.4                                           | 3 475                 | 3.5                                           | 3 318            | 5.0                                           | 5 265                         | 3.9                                           | 62 669                                                             | 3.7                                           |
| Wood .....        | 2 346                                          | 14.0                                          | 2 392                 | 4.9                                           | 5 065            | 8.1                                           | 4 973                         | 2.8                                           | 63 245                                                             | 4.2                                           |

<sup>1</sup>Data are based on a sample of farms.



# APPENDIX B.

## Effect of the Area Sample on Census Comparability

The 1982 and 1978 Censuses were conducted primarily by mail. Despite every effort to assemble a complete list, a small portion of the Nation's farms were not included on the census mail list. To improve the coverage of the 1978 Census, especially in counting the number of small farms, the mail-out/mail-back enumeration was supplemented by the direct enumeration of all households in a sample of areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration sample was eliminated in the 1982 Census.

In late 1978, enumerators visited all households in approximately 6,400 segments in rural areas (areas with less than 2,500 population) and completed a census form for each agricultural operation. These forms were then matched to the census mail list. Data from those cases which were not matched to the mail list were used to estimate the number and characteristics of farms not on the mail list at the State, regional, and national levels. No county-level estimates were developed because the area sample size was insufficient for reliable estimates at that level.

The U.S., region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. To provide comparable data for 1982 and 1978, estimates from the area sample have been subtracted from the 1978 data. Thus, all 1978 data presented in the 1982 Census of Agriculture publications include data only for farms on the 1978 mail list.

In 1978, the area sample farms accounted for 9 percent of all farms in the United States, but only 1 percent of the total value of agricultural products sold and 1 percent of the land in farms. The area sample farms represented 25 percent of all farms with sales of less than \$2,500. The contribution of the area sample farms to the total farm count varied widely by State, from a low of 2.0 percent in North Dakota to a high of 23.8 percent in New Hampshire.

The following table shows the 1982 results and adjusted 1978 data for farms on the mail list, as well as 1978 data which include estimates for farms not on the mail list.

### Effect of 1978 Area Sample on Census Comparability: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                       | Data published in<br>1982 Census of Agriculture |                               | Data published in<br>1978 Census of Agriculture |                                                           | Percent of<br>1978 total<br>represented<br>by area sample<br>portion |
|----------------------------------------------------------------------------|-------------------------------------------------|-------------------------------|-------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------------|
|                                                                            | 1982                                            | 1978<br>adjusted <sup>1</sup> | 1978<br>total <sup>2</sup>                      | Portion of<br>total from 1978<br>area sample <sup>3</sup> |                                                                      |
| Farms.....number...                                                        | 82 199                                          | 86 505                        | 89 945                                          | 3 440                                                     | 3.8                                                                  |
| Land in farms.....acres...                                                 | 17 234 127                                      | 17 838 982                    | 18 106 245                                      | 267 263                                                   | 1.5                                                                  |
| Value of land and buildings <sup>4</sup> , average per farm.....dollars... | 232 606                                         | 175 095                       | 171 616                                         | 84 122                                                    | (X)                                                                  |
| Total cropland.....farms...                                                | 78 060                                          | 83 666                        | 86 706                                          | 3 040                                                     | 3.5                                                                  |
| Harvested cropland.....acres...                                            | 11 769 183                                      | 12 088 709                    | 12 240 963                                      | 152 254                                                   | 1.2                                                                  |
| .....farms...                                                              | 75 734                                          | 81 708                        | 84 356                                          | 2 648                                                     | 3.1                                                                  |
| Irrigated land.....acres...                                                | 10 062 154                                      | 9 863 051                     | 9 965 480                                       | 102 429                                                   | 1.0                                                                  |
| .....farms...                                                              | 1 695                                           | 1 645                         | 1 645                                           | -                                                         | -                                                                    |
| .....acres...                                                              | 259 270                                         | 234 557                       | 234 557                                         | -                                                         | -                                                                    |
| Farms by size:                                                             |                                                 |                               |                                                 |                                                           |                                                                      |
| 1 to 9 acres.....                                                          | 4 254                                           | 3 117                         | 3 508                                           | 391                                                       | 11.1                                                                 |
| 10 to 49 acres.....                                                        | 10 256                                          | 9 447                         | 10 991                                          | 1 544                                                     | 14.0                                                                 |
| 50 to 99 acres.....                                                        | 3 688                                           | 3 853                         | 4 173                                           | 320                                                       | 7.7                                                                  |
| 100 to 199 acres.....                                                      | 8 341                                           | 9 479                         | 9 610                                           | 131                                                       | 1.4                                                                  |
| 200 to 299 acres.....                                                      | 9 659                                           | 11 156                        | 11 589                                          | 431                                                       | 3.7                                                                  |
| 300 to 499 acres.....                                                      | 9 514                                           | 11 211                        | 11 451                                          | 240                                                       | 2.1                                                                  |
| 500 to 999 acres.....                                                      | 7 892                                           | 8 908                         | 9 068                                           | 160                                                       | 1.8                                                                  |
| 1,000 to 1,999 acres.....                                                  | 6 521                                           | 7 048                         | 7 079                                           | 31                                                        | .4                                                                   |
| 2,000 acres or more.....                                                   | 16 442                                          | 17 041                        | 17 233                                          | 192                                                       | 1.1                                                                  |
| .....                                                                      | 4 682                                           | 4 437                         | 4 437                                           | -                                                         | -                                                                    |
| .....                                                                      | 778                                             | 672                           | 672                                             | -                                                         | -                                                                    |
| .....                                                                      | 172                                             | 134                           | 134                                             | -                                                         | -                                                                    |
| Market value of agricultural products sold.....\$1,000...                  | 4 854 582                                       | 3 444 600                     | 3 467 821                                       | 23 221                                                    | .7                                                                   |
| Crops, including nursery and greenhouse products.....\$1,000...            | 943 422                                         | 671 094                       | 674 910                                         | 3 816                                                     | .6                                                                   |
| Livestock, poultry, and their products.....\$1,000...                      | 3 911 160                                       | 2 773 506                     | 2 792 910                                       | 19 404                                                    | .7                                                                   |
| Farms by value of sales:                                                   |                                                 |                               |                                                 |                                                           |                                                                      |
| Less than \$2,500.....                                                     | 10 768                                          | 11 653                        | 13 620                                          | 1 967                                                     | 14.4                                                                 |
| \$2,500 to \$4,999.....                                                    | 6 472                                           | 8 119                         | 8 421                                           | 302                                                       | 3.6                                                                  |
| \$5,000 to \$9,999.....                                                    | 7 884                                           | 9 901                         | 10 272                                          | 371                                                       | 3.6                                                                  |
| \$10,000 to \$19,999.....                                                  | 8 940                                           | 11 395                        | 11 875                                          | 480                                                       | 4.0                                                                  |
| \$20,000 to \$39,999.....                                                  | 11 304                                          | 16 248                        | 16 488                                          | 240                                                       | 1.5                                                                  |
| \$40,000 to \$99,999.....                                                  | 22 951                                          | 22 715                        | 22 795                                          | 80                                                        | .4                                                                   |
| \$100,000 to \$249,999 <sup>5</sup> .....                                  | 11 808                                          | 5 606                         | 5 606                                           | -                                                         | -                                                                    |
| \$250,000 to \$499,999 <sup>5</sup> .....                                  | 1 581                                           | 605                           | 605                                             | -                                                         | -                                                                    |
| \$500,000 or more.....                                                     | 465                                             | 231                           | 231                                             | -                                                         | -                                                                    |
| Abnormal farms.....                                                        | 26                                              | 32                            | 32                                              | -                                                         | -                                                                    |

See footnotes at end of table.

# Effect of 1978 Area Sample on Census Comparability: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item                                                                                           | Data published in<br>1982 Census of Agriculture |                               | Data published in<br>1978 Census of Agriculture |                                                           | Percent of<br>1978 total<br>represented<br>by area sample<br>portion |
|------------------------------------------------------------------------------------------------|-------------------------------------------------|-------------------------------|-------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------------|
|                                                                                                | 1982                                            | 1978<br>adjusted <sup>1</sup> | 1978<br>total <sup>2</sup>                      | Portion of<br>total from 1978<br>area sample <sup>3</sup> |                                                                      |
| Farms by type of organization:                                                                 |                                                 |                               |                                                 |                                                           |                                                                      |
| Individual or family .....                                                                     | 70 842                                          | 76 016                        | 79 436                                          | 3 420                                                     | 4.3                                                                  |
| Partnership .....                                                                              | 8 937                                           | 8 749                         | 8 769                                           | 20                                                        | .2                                                                   |
| Corporation .....                                                                              | 2 193                                           | 1 555                         | 1 555                                           | -                                                         | -                                                                    |
| Other—cooperative, estate or trust, institutional, etc. ....                                   | 227                                             | 185                           | 185                                             | -                                                         | -                                                                    |
| Tenure of operator:                                                                            |                                                 |                               |                                                 |                                                           |                                                                      |
| Full owners .....                                                                              | 48 529                                          | 53 689                        | 55 867                                          | 2 178                                                     | 3.9                                                                  |
| Part owners .....                                                                              | 26 617                                          | 26 645                        | 27 236                                          | 591                                                       | 2.2                                                                  |
| Tenants .....                                                                                  | 7 053                                           | 6 171                         | 6 842                                           | 671                                                       | 9.8                                                                  |
| Operators by principal occupation:                                                             |                                                 |                               |                                                 |                                                           |                                                                      |
| Farming .....                                                                                  | 57 939                                          | 59 222                        | 60 004                                          | 782                                                       | 1.3                                                                  |
| Other than farming .....                                                                       | 24 260                                          | 27 283                        | 29 941                                          | 2 658                                                     | 8.9                                                                  |
| Female operators:                                                                              |                                                 |                               |                                                 |                                                           |                                                                      |
| Farms .....                                                                                    | 3 256                                           | 3 132                         | 3 163                                           | 31                                                        | 1.0                                                                  |
| Land in farms .....                                                                            | 454 370                                         | 444 240                       | 444 395                                         | 155                                                       | (2)                                                                  |
| Operators by race:                                                                             |                                                 |                               |                                                 |                                                           |                                                                      |
| White .....                                                                                    | 82 035                                          | 86 298                        | 89 738                                          | 3 440                                                     | 3.8                                                                  |
| Black and other races .....                                                                    | 164                                             | 207                           | 207                                             | -                                                         | -                                                                    |
| Corn for grain or seed .....                                                                   | 52 645                                          | 56 602                        | 58 173                                          | 1 571                                                     | 2.7                                                                  |
| Wheat for grain .....                                                                          | 3 257 104                                       | 2 975 928                     | 3 000 662                                       | 24 734                                                    | .8                                                                   |
| Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.<br>(see text) ..... | 4 276                                           | 2 403                         | 2 563                                           | 160                                                       | 6.2                                                                  |
| Vegetables harvested for sale .....                                                            | 122 029                                         | 42 655                        | 45 615                                          | 2 960                                                     | 6.5                                                                  |
| Land in orchards .....                                                                         | 64 770                                          | 71 292                        | 73 418                                          | 2 126                                                     | 2.9                                                                  |
| Cattle and calves inventory .....                                                              | 4 491 368                                       | 4 771 840                     | 4 829 796                                       | 57 956                                                    | 1.2                                                                  |
| Hogs and pigs inventory .....                                                                  | 4 262                                           | 5 188                         | 5 330                                           | 142                                                       | 2.7                                                                  |
| Chickens 3 months old or older inventory .....                                                 | 280 326                                         | 319 090                       | 320 344                                         | 1 253                                                     | .4                                                                   |
| Estimated market value of all machinery and equipment <sup>4</sup> .....                       | 1 172                                           | 1 285                         | 1 365                                           | 80                                                        | 5.9                                                                  |
| Energy and petroleum products <sup>4</sup> .....                                               | 15 052                                          | 13 806                        | 13 886                                          | 80                                                        | .6                                                                   |
| Hired farm labor, workers working 150 days or more <sup>4</sup> .....                          | 62 836                                          | 64 192                        | 66 544                                          | 2 352                                                     | 3.5                                                                  |
| ..... farms .....                                                                              | 4 458 683                                       | 3 971 214                     | 4 010 848                                       | 39 634                                                    | 1.0                                                                  |
| ..... number .....                                                                             | 11 940                                          | 15 713                        | 16 573                                          | 860                                                       | 5.2                                                                  |
| ..... farms .....                                                                              | 1 479 028                                       | 1 473 818                     | 1 491 178                                       | 17 360                                                    | 1.2                                                                  |
| ..... number .....                                                                             | 7 373                                           | 9 284                         | 10 748                                          | 1 464                                                     | 13.6                                                                 |
| ..... farms .....                                                                              | 4 926 499                                       | 4 499 970                     | 4 556 208                                       | 56 238                                                    | 1.2                                                                  |
| ..... number .....                                                                             | 4 410 681                                       | 3 475 058                     | 3 511 869                                       | 36 811                                                    | 1.0                                                                  |
| ..... \$1,000 .....                                                                            | 382 519                                         | 208 074                       | 210 361                                         | 2 287                                                     | 1.1                                                                  |
| ..... farms .....                                                                              | 21 121                                          | 18 027                        | 18 107                                          | 80                                                        | .4                                                                   |
| ..... number .....                                                                             | 46 478                                          | 37 885                        | 37 965                                          | 80                                                        | .2                                                                   |

<sup>1</sup>Includes data only for farms on 1978 mail list—excludes area sample data.

<sup>2</sup>Includes mail list enumeration and area sample data.

<sup>3</sup>Data from farms not on mail list.

<sup>4</sup>Data are based on a sample of farms.

<sup>5</sup>Retabulated 1978 data for 1982 comparability.

# APPENDIX C.

## Report Form and Information Sheet

DUE BY FEBRUARY 15, 1983

Form 82-A0303  
12-12-82

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS



### UNITED STATES CENSUS OF AGRICULTURE

Please complete this  
form and RETURN TO

BUREAU OF THE CENSUS  
1201 East Tenth Street  
Jeffersonville, Indiana 47133

**Note** If your records are not available, reasonable estimates may be used. If you cannot file by February 15, a time extension request may be sent to the above address. Include your 12 character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.

|   |  |  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|
| A |  |  |  |  |  |  |  |  |  |  |  |
| A |  |  |  |  |  |  |  |  |  |  |  |

CENSUS  
USE  
ONLY

|     |     |     |     |
|-----|-----|-----|-----|
| 035 | 036 | 037 | 038 |
| 039 | 040 | 041 | 042 |

**NOTICE** — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

82-A0303

(Please correct errors in name, address, and ZIP code.)

#### SECTION 1 ACREAGE IN 1982

If the acres you operated in 1982 changed during the year, refer to the INFORMATION SHEET, Section 1.

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

|                                                                                                                                                                                                                                                                                                              | None                     | Number of acres |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------|
| 1. All land owned .....                                                                                                                                                                                                                                                                                      | <input type="checkbox"/> | 043             |
| 2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.) Also complete item 5 below ..... | <input type="checkbox"/> | 044             |
| 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below .....                                                                                                                                                                       | <input type="checkbox"/> | 045             |
| 4. ACRES IN THIS PLACE — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space .....                                                                                                                                         |                          | 046             |

For this census report these are the "ACRES IN THIS PLACE."  
If the entry is zero please refer to the INFORMATION SHEET, Section 1.

5. If you rented land FROM OTHERS (item 2) enter the following information for each landlord.

| Name of landlord | Mailing address (Include ZIP code) | Number of acres |
|------------------|------------------------------------|-----------------|
|                  |                                    |                 |
|                  |                                    |                 |
|                  |                                    |                 |

List additional landlords on a separate sheet of paper

6. If you rented land TO OTHERS (item 3), enter the following information for each renter.

| Name of renter | Mailing address (Include ZIP code) | Number of acres |
|----------------|------------------------------------|-----------------|
|                |                                    |                 |
|                |                                    |                 |
|                |                                    |                 |

List additional renters on a separate sheet of paper

7. Of the land you rented or leased to others, how many acres did you own? .....

8. During 1982, did you have any Federal or state grazing permits on a per-head basis, such as Forest Service, Taylor Grazing, Indian Reservations, etc.? .....

9. How many acres were diverted (or set-aside) under Federal commodity acreage reduction programs in 1982? .....

#### 9. LOCATION OF AGRICULTURAL ACTIVITY FOR THIS PLACE

|                                                                                                           | County name        | State | Number of acres |
|-----------------------------------------------------------------------------------------------------------|--------------------|-------|-----------------|
| a. In what county was the largest value of your agricultural products raised or produced? .....           | Principal county → |       | 056             |
| b. If you also have agricultural operations in any other county(ies), enter the county name(s), etc. .... | Other counties     |       | 057             |
|                                                                                                           |                    |       | 058             |
|                                                                                                           |                    |       | 059             |

**INSTRUCTIONS** — Please report your crops in the appropriate section. Use section 7 to report ONLY those crops NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.

#### SECTION 2 Were any of the FOLLOWING CROPS harvested from this place in 1982?

| 52                                                                                      | None                     | Acres harvested | Quantity harvested | Acres irrigated |
|-----------------------------------------------------------------------------------------|--------------------------|-----------------|--------------------|-----------------|
| 1. Corn (field) for grain or seed (Report quantity on a dry shelled-weight basis) ..... | <input type="checkbox"/> | 067             | 068 Bu             | 069             |
| 2. Corn (field) for silage or green chop .....                                          | <input type="checkbox"/> | 070             | 071 Tons, green    | 072             |
| 3. Wheat for grain (including durum) .....                                              | <input type="checkbox"/> | 073             | 074 Bu             | 075             |
| 4. Oats for grain .....                                                                 | <input type="checkbox"/> | 076             | 077 Bu             | 078             |
| 5. Barley for grain .....                                                               | <input type="checkbox"/> | 079             | 080 Bu             | 081             |
| 6. Rye for grain .....                                                                  | <input type="checkbox"/> | 086             | 087 Bu             | 088             |
| 7. Soybeans for beans .....                                                             | <input type="checkbox"/> | 088             | 089 Bu             | 090             |
| 8. Beans, dry edible .....                                                              | <input type="checkbox"/> | 054             | 055 Cwt            | 056             |
| 9. Sunflower seed .....                                                                 | <input type="checkbox"/> | 734             | 735 lbs            | 736             |
| 10. Flaxseed .....                                                                      | <input type="checkbox"/> | 605             | 606 Bu             | 607             |
| 11. Sugar beets for sugar .....                                                         | <input type="checkbox"/> | 719             | 720 Tons           | 721             |
| 12. Tobacco — all types ....                                                            | <input type="checkbox"/> | 094             | 095 lbs            | 096             |
| 13. Potatoes, Irish .....                                                               | <input type="checkbox"/> | 097             | 098 Cwt            | 099             |

#### SECTION 3 Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1982? Include sorghum-sudan crosses and hay cut from pastures.

1 ☐ YES — Complete this section 2 ☐ NO — Go to section 4

If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP

|                                                                                                                                                                                                  | Acres harvested | Quantity harvested (Report either dry or green weight as indicated) | Acres irrigated |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------|-----------------|
| 1. DRY HAY (If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)                                                  |                 |                                                                     |                 |
| a. Alfalfa and alfalfa mixtures for hay or dehydrating .....                                                                                                                                     | 103             | 104 Tons, dry                                                       | 105             |
| b. Small grain hay — oats, wheat, barley, rye, etc. ....                                                                                                                                         | 106             | 107 Tons, dry                                                       | 108             |
| c. Other tame dry hay, clover, lespedeza, timothy, bromegrass, Sudan grass, millet, etc.                                                                                                         | 109             | 110 Tons, dry                                                       | 111             |
| d. Wild hay .....                                                                                                                                                                                | 112             | 113 Tons, dry                                                       | 114             |
| 2. GRASS SILAGE, HAYLAGE, AND GREEN CHOP (hay crops cut and fed green) (If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings.) | 115             | 116 Tons, green                                                     | 117             |
| 3. HAY SOLD — Did you sell any hay or grass silage in 1982? (Report value of hay sold in section 9, item 4) .....                                                                                | 118             | 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No        |                 |

PENALTY FOR FAILURE TO REPORT



**SECTION 4** Were any **VEGETABLES, SWEET CORN, MELONS, etc.,** harvested **FOR SALE** from this place in 1982? (Exclude those grown for home use.)

54  
1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 5

|                                                                                                                                                                                                                                        | Acres       |        | Acres irrigated |        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|-----------------|--------|
|                                                                                                                                                                                                                                        | Whole acres | Tenths | Whole acres     | Tenths |
| 1. Land from which vegetables were harvested in 1982.....                                                                                                                                                                              | 375         | /10    | 376             | /10    |
| 2. From the list below, enter the crop name and code for each crop harvested in 1982. If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5. |             |        |                 |        |

| Crop name                  | Code | Acres harvested |        | Acres irrigated |        |
|----------------------------|------|-----------------|--------|-----------------|--------|
|                            |      | Whole acres     | Tenths | Whole acres     | Tenths |
| Snap beans (bush and pole) | 381  |                 | /10    | 382             | /10    |
| Peas, green                | 441  |                 | /10    | 442             | /10    |
| Sweet corn                 | 461  |                 | /10    | 462             | /10    |
|                            |      |                 | /10    |                 | /10    |
|                            |      |                 | /10    |                 | /10    |
|                            |      |                 | /10    |                 | /10    |
|                            |      |                 | /10    |                 | /10    |

If more space is needed, use separate sheet of paper

| Crop name                 | Code | Crop name             | Code | Crop name                  | Code |
|---------------------------|------|-----------------------|------|----------------------------|------|
| Asparagus                 | 379  | Cucumbers and pickles | 411  | Pumpkins                   | 449  |
| Beets                     | 383  | Eggplant              | 415  | Radishes                   | 451  |
| Broccoli                  | 385  | Honeydew melons       | 423  | Rhubarb                    | 453  |
| Cabbage, head             | 391  | Lettuce and romaine   | 427  | Spinach                    | 457  |
| Cantaloups and muskmelons | 395  | Lima beans, green     | 429  | Squash                     | 459  |
| Carrots                   | 397  | Mustard greens        | 431  | Tomatoes                   | 483  |
| Cauliflower               | 399  | Onions, dry           | 433  | Turnips                    | 465  |
| Celery                    | 401  | Onions, green         | 435  | Turnip greens              | 467  |
| Collards                  | 407  | Peppers, sweet        | 443  | Watermelons                | 473  |
|                           |      | Peppers, hot          | 445  | Other vegetables — Specify | 476  |

**SECTION 6** Were any **STRAWBERRIES, CRANBERRIES, or OTHER BERRIES** harvested **FOR SALE** from this place in 1982? (Exclude those grown for home use.)

56  
1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 7

From the list below, enter crop name and code. Report quantity harvested in unit specified with crop name

| Crop name    | Code | Acres harvested |        | Quantity harvested | Acres irrigated |        |
|--------------|------|-----------------|--------|--------------------|-----------------|--------|
|              |      | Whole acres     | Tenths |                    | Whole acres     | Tenths |
| Strawberries | 536  |                 | /10    | 537                | Lbs             | 538    |
|              |      |                 | /10    |                    |                 | 2      |
|              |      |                 | /10    |                    |                 | 10     |
|              |      |                 | /10    |                    |                 | 2      |
|              |      |                 | /10    |                    |                 | 10     |

If more space is needed, use separate sheet of paper

| Crop name                            | Code | Crop name                            | Code |
|--------------------------------------|------|--------------------------------------|------|
| Blackberries and dewberries (pounds) | 509  | Raspberries (pounds)                 | 533  |
| Blueberries, tame (pounds)           | 512  | All other berries (pounds) — Specify | 539  |
| Cranberries (100-lb. barrels)        | 521  |                                      |      |

**SECTION 7** Were any **OTHER CROPS** harvested from this place in 1982 — small grains, field seeds, sorghums, mint, or other crops not previously reported? (Report fruit in section 8.)

57  
1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 8

For those crops not listed enter the crop name and code from the list below. Report quantity harvested in unit specified with crop name.

| Crop name                                                 | Code | Acres harvested | Quantity harvested | Acres irrigated |
|-----------------------------------------------------------|------|-----------------|--------------------|-----------------|
| Kentucky bluegrass seed                                   | 629  |                 | 630                | Lbs             |
| Red clover seed                                           | 671  |                 | 672                | Lbs             |
| Timothy seed                                              | 746  |                 | 747                | Lbs             |
| Mint for oil                                              | 644  |                 | 645                | Lbs of oil      |
| Sorghum for grain or seed (Exclude sorghum sudan crosses) | 082  |                 | 083                | Bu              |
| Sorghum for silage or green chop                          | 085  |                 | 086                | Tons, green     |
|                                                           |      |                 | 1                  | 2               |
|                                                           |      |                 | 1                  | 2               |
|                                                           |      |                 | 1                  | 2               |

If more space is needed, use separate sheet of paper

| Crop name                                                     | Code | Crop name                       | Code |
|---------------------------------------------------------------|------|---------------------------------|------|
| Alfalfa seed (pounds)                                         | 542  | Dry edible peas (hundredweight) | 659  |
| Birdsfoot trefoil seed (pounds)                               | 566  | Popcorn (pounds, shelled)       | 662  |
| Buckwheat (bushels)                                           | 575  | Proso millet (bushels)          | 666  |
| Corn cut for dry fodder, hogged or grazed (report acres only) | 581  | Rapeseed (pounds)               | 668  |
| Emmer and spelt (bushels)                                     | 599  | Ryegrass seed (pounds)          | 669  |
| Herbs, including ginseng (pounds)                             | 620  | Sweetclover seed (pounds)       | 737  |
| Mixed grains (bushels)                                        | 614  | Triticale (bushels)             | 749  |
| Mustard seed (pounds)                                         | 660  | Wild rice (pounds)              | 764  |
|                                                               |      | Other crops (pounds) — Specify  | 752  |

**SECTION 5** Were any **NURSERY and GREENHOUSE PRODUCTS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE** on this place in 1982?

55  
1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 6

1. Nursery and greenhouse products irrigated in 1982 ☐

| Product name                                                                    | Code | Square feet under glass or other protection in 1982 | Area irrigated |             |       | Sales in 1982 |
|---------------------------------------------------------------------------------|------|-----------------------------------------------------|----------------|-------------|-------|---------------|
|                                                                                 |      |                                                     | None           | Square feet | Acres |               |
|                                                                                 |      |                                                     | 477            | 478         | /10   |               |
| 2. From the list below, enter the product name and code for each product grown. |      |                                                     |                |             |       |               |

| Product name | Code | Square feet under glass or other protection in 1982 | Acres in the open in 1982 |        | Sales in 1982 |       |
|--------------|------|-----------------------------------------------------|---------------------------|--------|---------------|-------|
|              |      |                                                     | Whole acres               | Tenths | Dollars       | Cents |
|              |      |                                                     | 1                         | 2      |               |       |
|              |      |                                                     | 1                         | 2      |               |       |
|              |      |                                                     | 1                         | 2      |               |       |
|              |      |                                                     | 1                         | 2      |               |       |

If more space is needed, use separate sheet of paper.

| Product name                                                   | Code | Product name               | Code |
|----------------------------------------------------------------|------|----------------------------|------|
| Bedding plants (include vegetable plants)                      | 479  | Mushrooms                  | 484  |
| Bulbs                                                          | 482  | Sod harvested              | 497  |
| Cut flowers and cut florist greens                             | 486  | Vegetable and flower seeds | 500  |
| Nursery products — ornamentals, fruit and nut trees, and vines | 488  | Greenhouse vegetables      | 503  |
| Foliage and flowering plants                                   | 491  | Other — Specify            | 606  |

**SECTION 8** Was there a combined total of 20 or more **FRUIT TREES, including GRAPEVINES and NUT TREES ON THIS PLACE** in 1982?

58  
1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 9

1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. (Do not include abandoned acres.)

| Total acres |        | Acres irrigated |        |
|-------------|--------|-----------------|--------|
| Whole acres | Tenths | Whole acres     | Tenths |
| 121         | /10    | 122             | /10    |

2. For those crops not listed below, enter the name and code from the list at the right for other fruit and nut trees on this place in 1982. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

| Crop name | Code | NUMBER OF TREES OR VINES OF — |             | Acres in trees and vines of all ages | Quantity harvested | Unit of measure |        |     |      |
|-----------|------|-------------------------------|-------------|--------------------------------------|--------------------|-----------------|--------|-----|------|
|           |      | Nonbearing age                | Bearing age |                                      |                    | Mark one        |        |     |      |
|           |      |                               |             |                                      |                    | Whole acres     | Tenths | Lbs | Tons |
| Apples    | 123  | 124                           | 125         | 126                                  | 127                | 1               | 2      | 3   | 128  |
| Cherries  | 147  | 148                           | 149         | 150                                  | 151                | 1               | 2      | 3   | 152  |
| Grapes    | 177  | 178                           | 179         | 180                                  | 181                | 1               | 2      | 3   | 182  |
| Peaches   | 225  | 226                           | 227         | 228                                  | 229                | 1               | 2      | 3   | 230  |
|           |      | 1                             | 2           | 3                                    | 4                  | 1               | 2      | 3   | 5    |
|           |      | 1                             | 2           | 3                                    | 4                  | 1               | 2      | 3   | 5    |
|           |      | 1                             | 2           | 3                                    | 4                  | 1               | 2      | 3   | 5    |

| Crop name                           | Code |
|-------------------------------------|------|
| Apricots                            | 129  |
| Nectarines                          | 201  |
| Pears                               | 231  |
| Plums and prunes                    | 243  |
| Other fruit and nut trees — Specify | 369  |

If more space is needed, use separate sheet of paper

FORM 82-A0303 (2-72 B2)

**SECTION 9 GROSS VALUE OF CROPS SOLD from this place in 1982, BEFORE taxes and expenses (Refer to the INFORMATION SHEET, Section 9.)**

Report your best estimate of the value for each of the following groups of crops sold from this place in 1982. Include the value of the landlord's and/or contractor's share, estimating if necessary. Exclude value of Government CCC loans.

|                                                                                                                              | None                     | Dollars | Cents |
|------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------|-------|
| 1. Grains, soybeans and other beans sold in 1982                                                                             |                          |         |       |
| a. Corn for grain.....                                                                                                       | <input type="checkbox"/> | \$      |       |
| b. Wheat.....                                                                                                                | <input type="checkbox"/> | \$      |       |
| c. Soybeans.....                                                                                                             | <input type="checkbox"/> | \$      |       |
| d. Sorghum for grain.....                                                                                                    | <input type="checkbox"/> | \$      |       |
| e. Oats.....                                                                                                                 | <input type="checkbox"/> | \$      |       |
| f. Other — barley, rye, dry edible beans, sunflower seed, flaxseed, buckwheat, etc.....                                      | <input type="checkbox"/> | \$      |       |
| 2. Cotton and cottonseed.....                                                                                                | <input type="checkbox"/> | \$      |       |
| 3. Tobacco.....                                                                                                              | <input type="checkbox"/> | \$      |       |
| 4. Hay, silage, field seeds, and grass seeds.....                                                                            | <input type="checkbox"/> | \$      |       |
| 5. Vegetables, sweet corn, and melons — Do not include Irish potatoes and sweetpotatoes, report them in item 7 below.....    | <input type="checkbox"/> | \$      |       |
| 6. Fruits, nuts, berries — apples, cherries, grapes, peaches, pears, plums, strawberries, blueberries, cranberries, etc..... | <input type="checkbox"/> | \$      |       |
| 7. Other crops — potatoes, mint for oil, sugar beets, etc. (Exclude nursery and greenhouse products) —                       | <input type="checkbox"/> | \$      |       |
| Specify.....                                                                                                                 | <input type="checkbox"/> | \$      |       |

**SECTION 10 LAND USE IN 1982**

**NOTE:** If the same land had more than one use in 1982, REPORT THAT LAND ONLY ONCE — in the use first listed below that applies. For example, cropland harvested and also pastured is to be reported only as "Cropland harvested."

|                                                                                                                                                                                       | None                     | Number of acres |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------|
| 1. CROPLAND                                                                                                                                                                           |                          |                 |
| a. Cropland harvested — Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products..... | <input type="checkbox"/> | 787             |
| b. Cropland used only for pasture or grazing — Include rotation pasture and grazing land that could have been used for crops without additional improvements.....                     | <input type="checkbox"/> | 788             |
| c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured.....                                                                      | <input type="checkbox"/> | 789             |
| d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.).....        | <input type="checkbox"/> | 790             |
| e. Cropland in cultivated summer fallow.....                                                                                                                                          | <input type="checkbox"/> | 791             |
| f. Cropland idle.....                                                                                                                                                                 | <input type="checkbox"/> | 793             |
| 2. Woodland — Include all woodlots and timber tracts and cutover and deforested land with young timber growth.....                                                                    |                          |                 |
| a. Woodland pastured.....                                                                                                                                                             | <input type="checkbox"/> | 794             |
| b. Woodland not pastured.....                                                                                                                                                         | <input type="checkbox"/> | 795             |
| 3. Other pastureland and rangeland — Include any pastureland other than cropland and woodland pasture.....                                                                            | <input type="checkbox"/> | 796             |
| 4. All other land — Land in house lots, ponds, roads, wasteland, etc. — Include any land not reported in items 1 through 3 above.....                                                 | <input type="checkbox"/> | 797             |
| 5. TOTAL ACRES — Add the acres reported in items 1 through 4 (Should be the same as section 1, item 4, page 1.).....                                                                  |                          | 798             |

**SECTION 11 Was any LAND in this place IRRIGATED at any time in 1982?**

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation.

|                                                                                                                                                                                             | None                     | Number of acres irrigated |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------------|
| 1. How many acres of harvested land were irrigated?.....<br>Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 1a..... | <input type="checkbox"/> | 680                       |
| 2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?.....                                                                          | <input type="checkbox"/> | 681                       |
| 3. What percent of the irrigation water used on this place in 1982 was obtained —                                                                                                           |                          | Percent                   |
| a. From a well or wells located on this farm or another farm?.....                                                                                                                          | <input type="checkbox"/> | 682                       |
| b. From an on-farm surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, spring, or reservoir on or adjacent to this farm)?.....                | <input type="checkbox"/> | 683                       |
| c. From off-farm water suppliers (U.S. Reclamation projects; irrigation district; mutual, cooperative, or neighborhood ditches; or other irrigation organizations)?.....                    | <input type="checkbox"/> | 684                       |
| d. TOTAL — Sum of a, b, and c should equal 100%.....                                                                                                                                        |                          | 100%                      |

**SECTION 12 Did you or anyone else have any CATTLE or CALVES on this place in 1982?**

- S12  
1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 13

**• DECEMBER 31, 1982 INVENTORY**

|                                                                                                                                      | None                     | INVENTORY<br>Number on this<br>place Dec. 31, 1982 |
|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------------------------------------------|
| 1. CATTLE AND CALVES of all ages<br>(Total of a, b, c, and d below).....                                                             | <input type="checkbox"/> | 804 Total                                          |
| a. BEEF COWS — Include beef heifers that had calved.....                                                                             | <input type="checkbox"/> | 805 Beef cows                                      |
| b. MILK COWS kept for production of milk or cream for sale or home use — Include dry milk cows and milk heifers that had calved..... | <input type="checkbox"/> | 806 Milk cows                                      |
| c. HEIFERS AND HEIFER CALVES (Exclude heifers that had calved).....                                                                  | <input type="checkbox"/> | 807 Heifers and heifer calves                      |
| d. STEERS, STEER CALVES, BULLS, AND BULL CALVES.....                                                                                 | <input type="checkbox"/> | 807 Steers and bulls of all ages                   |

**• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1982**

Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.

|                                                                                                                                             | None                     | Number sold in 1982 | Gross value of sales<br>Dollars Cents |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------|---------------------------------------|
| 2. Calves weighing less than 500 pounds.....                                                                                                | <input type="checkbox"/> | 808                 | 809                                   |
| 3. Cattle, including calves weighing 500 pounds or more.....                                                                                | <input type="checkbox"/> | 810                 | 811                                   |
| a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?..... | <input type="checkbox"/> | 812                 | 813                                   |

**• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1982**

|                                                                                                           | None                     | DAIRY PRODUCTS<br>Gross value of sales<br>Dollars Cents |
|-----------------------------------------------------------------------------------------------------------|--------------------------|---------------------------------------------------------|
| 4. Gross value of sales of DAIRY PRODUCTS from this place in 1982 — Include milk, cream, butter, etc..... | <input type="checkbox"/> | 814                                                     |

**SECTION 13 Did you or anyone else have any HOGS or PIGS on this place in 1982?**

- S13  
1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 14

**• DECEMBER 31, 1982 INVENTORY**

|                                                            | None                     | INVENTORY<br>Number on this<br>place Dec. 31, 1982 |
|------------------------------------------------------------|--------------------------|----------------------------------------------------|
| 1. HOGS and PIGS of all ages (Total of a and b below)..... | <input type="checkbox"/> | 815 Total                                          |
| a. HOGS and PIGS used or to be used for BREEDING.....      | <input type="checkbox"/> | 816 Breeding                                       |
| b. OTHER HOGS and PIGS.....                                | <input type="checkbox"/> | 817 Other                                          |

**• LITTERS FARROWED**

|                                             | None                     | Number of litters |
|---------------------------------------------|--------------------------|-------------------|
| 2. LITTERS FARROWED on this place between — |                          |                   |
| a. December 1, 1981 and May 31, 1982.....   | <input type="checkbox"/> | 818               |
| b. June 1, 1982 and November 30, 1982.....  | <input type="checkbox"/> | 819               |

**• HOGS AND PIGS SOLD**

|                                                                                           | None                     | Number sold in 1982 | Gross value of sales<br>Dollars Cents |
|-------------------------------------------------------------------------------------------|--------------------------|---------------------|---------------------------------------|
| 3. HOGS and PIGS SOLD from this place in 1982.....                                        | <input type="checkbox"/> | 820                 | 821                                   |
| 4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?..... | <input type="checkbox"/> | 822                 | 823                                   |

**SECTION 14 Did you or anyone else have any SHEEP or LAMBS on this place in 1982?**

- S14  
1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 15

|                                     | None                     | INVENTORY<br>Number on this<br>place Dec. 31, 1982 | NUMBER SOLD<br>in 1982 |
|-------------------------------------|--------------------------|----------------------------------------------------|------------------------|
| 1. SHEEP and LAMBS of all ages..... | <input type="checkbox"/> | 824                                                | 825                    |
| a. EWES 1 year old or older.....    | <input type="checkbox"/> | 826                                                |                        |

|                               | None                     | Number shorn in 1982 | Pounds of wool shorn in 1982 |
|-------------------------------|--------------------------|----------------------|------------------------------|
| 2. SHEEP and LAMBS SHORN..... | <input type="checkbox"/> | 827                  | 828                          |

|                                                                                              | None                     | Gross value of sales<br>Dollars Cents |
|----------------------------------------------------------------------------------------------|--------------------------|---------------------------------------|
| 3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1982?..... | <input type="checkbox"/> | 829                                   |

**SECTION 15** Did you or anyone else have any **HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES** in 1982?

YES ☐ Complete this section 2 NO ☐ Go to section 16

None ☐

| INVENTORY Number on this place Dec. 31, 1982                                                     | Total number sold in 1982 | Gross value of sales |       |
|--------------------------------------------------------------------------------------------------|---------------------------|----------------------|-------|
|                                                                                                  |                           | Dollars              | Cents |
| 1. Horses and ponies of all ages. <input type="checkbox"/>                                       | 833                       | \$                   |       |
| 2. Colonies of bees. <input type="checkbox"/>                                                    | 840                       | \$                   |       |
| 3. Mink and their pelts. <input type="checkbox"/>                                                | 836                       | \$                   |       |
| 4. Other livestock or animal specialties in captivity (Enter name and code from "List A" below.) |                           | \$                   |       |

Name \_\_\_\_\_ Code \_\_\_\_\_

**List A**

| Name         | Code | Name                        | Code | Name                               | Code |
|--------------|------|-----------------------------|------|------------------------------------|------|
| Angora goats | 842  | Mules, burros, and donkeys  | 833  | Worms — Refer to information sheet | 857  |
| Milk goats   | 845  | Rabbits and their pelts     | 851  | All other livestock — Specify      | 860  |
| Other goats  | 848  | Chinchillas and their pelts | 854  |                                    |      |

5. Livestock or animal products (Enter name and code from "List B" below.)

Name \_\_\_\_\_ Code \_\_\_\_\_

**List B**

| Name           | Code | Name                               | Code |
|----------------|------|------------------------------------|------|
| Mohair sold    | 864  | Honey sold                         | 868  |
| Goat milk sold | 866  | Other livestock products — Specify | 870  |

6. Fish and other aquatic products (Enter name and code from "List C" below.)

Name \_\_\_\_\_ Code \_\_\_\_\_

**List C**

| Name                             | Code | Name                             | Code |
|----------------------------------|------|----------------------------------|------|
| Other aquatic products — Specify | 884  | Other aquatic products — Specify | 888  |

**SECTION 16** Did you or anyone else have any **POULTRY** such as **CHICKENS, TURKEYS, etc.**, on this place in 1982? (Include poultry grown on a part basis.)

YES ☐ Complete this section 2 NO ☐ Go to section 17

None ☐

| INVENTORY Number on this place Dec. 31, 1982                                                                                                     | Total number sold in 1982 |
|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| 1. HENS and PULLETS of laying age <input type="checkbox"/>                                                                                       | 892                       |
| 2. Pullets for laying flock replacement <input type="checkbox"/>                                                                                 | 894                       |
| a. PULLETS 3 months old or older not yet of laying age <input type="checkbox"/>                                                                  | 896                       |
| b. PULLET CHICKS and PULLETS under 3 months old (Exclude commercial broilers) <input type="checkbox"/>                                           | 898                       |
| 3. BROILERS, fryers, and other meat type chickens including capons and roasters <input type="checkbox"/>                                         | 900                       |
| 4. TURKEYS <input type="checkbox"/>                                                                                                              | 902                       |
| a. Turkeys for slaughter (Exclude breeders) <input type="checkbox"/>                                                                             |                           |
| b. Turkey HENS kept for breeding <input type="checkbox"/>                                                                                        |                           |
| 5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squab, pheasants, quail, etc. (Enter poultry name and code from the list below.) |                           |

Poultry name \_\_\_\_\_ Code \_\_\_\_\_

Poultry name \_\_\_\_\_ Code \_\_\_\_\_

**List A**

| Name  | Code | Name             | Code | Name                        | Code |
|-------|------|------------------|------|-----------------------------|------|
| Ducks | 904  | Pigeons or squab | 908  | Quail                       | 912  |
| Geese | 906  | Pheasants        | 910  | All other poultry — Specify | 914  |

6. POULTRY raised in 1982 and accounted for in the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1982? ☐

7. Incubator egg capacity in 1982. ☐

8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1982? ☐

Gross value of sales

Dollars \_\_\_\_\_ Cents \_\_\_\_\_

**SECTION 17** S17

**GOVERNMENT CCC LOANS**

1. Amount received in 1982 from Government CCC loans for — None ☐ 799

(Include regular and reserve loans, even if redeemed or forfeited)

a. Corn, sorghum, barley, and oats ☐ \$ 800

b. Wheat ☐ \$ 801

c. Cotton ☐ \$ 802

d. Soybeans, peanuts, rye, rice, tobacco, and honey ☐ \$

**MACHINE WORK, CUSTOMWORK, and OTHER AGRICULTURAL SERVICES**

2. Gross amount received from machine work, customwork, and other agricultural services PROVIDED FOR OTHERS in 1982 — planting, plowing, spraying, harvesting, etc. ☐ 919

Specify kind of work done \_\_\_\_\_

**SECTION 18** S18

During 1982 did you **SELL** any crops, livestock, or livestock products **DIRECTLY** to individuals FOR HUMAN CONSUMPTION — roadside stands, farmers markets, pick your own, etc.?

1 ☐ YES — Complete this section 2 ☐ NO — Go to section 19

None ☐ 920

1. What was the gross value of these direct sales? ☐ \$

Specify products sold — vegetables, eggs, etc. \_\_\_\_\_

**SECTION 19** S19

**TYPE OF ORGANIZATION**

Mark (X) the one item which best describes the type of organization for this place in 1982. Refer to the INFORMATION SHEET, Section 19.

• FAMILY or INDIVIDUAL operation — (Exclude partnership and corporation) ☐ 921

• PARTNERSHIP operation — Include family partnerships ☐ 922

• INCORPORATED UNDER STATE LAW ☐ 923

• OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. ☐ 924

Specify below then go to section 21 \_\_\_\_\_

**SECTION 20** S20

**CORPORATE STRUCTURE (for incorporated operations only)**

Refer to the INFORMATION SHEET, Section 20.

1. Is this a family-held corporation? ☐ Yes ☐ No

2. Are there more than 10 stockholders? ☐ Yes ☐ No

**SECTION 21** S21

**CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge)** Refer to the INFORMATION SHEET, Section 21.

1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? ☐ Yes ☐ No

2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her work time in 1982? For partnerships consider all members of the partnership together. ☐ Farming ☐ Other or ranching

3. OFF FARM WORK — How many days did the operator (senior partner or person in charge) work at least 4 hours per day off this place in 1982? Include work at a nonfarm job, business, or on someone else's farm (Exclude exchange farm work) ☐ None ☐ 1–49 days ☐ 50–99 days ☐ 100–149 days ☐ 150–199 days ☐ 200 days or more

4. In what year did the operator (or senior partner) begin to operate any part of this place? \_\_\_\_\_ Year

5. AGE of operator (senior partner or person in charge) \_\_\_\_\_ Years old

6. RACE of operator (senior partner or person in charge) ☐ White ☐ Negro or Black ☐ American Indian ☐ Asian or Pacific Islander ☐ Other — Specify \_\_\_\_\_

7. SEX of operator (senior partner or person in charge) ☐ Male ☐ Female

8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? ☐ Yes ☐ No



**SECTION 22** Was any **COMMERCIAL FERTILIZER**, including **ROCK PHOSPHATE**, or **LIME** used on this place during 1982?

S22

1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 23

None Acres fertilized

932

1. Acres of cropland fertilized in 1982, other than cropland used only for pastures reported in section 10, item 1b .....

933

2. Acres of pastureland and rangeland fertilized in 1982 reported in section 10, items 1b and 3 .....

934

3. Expenditures for commercial fertilizer purchased — all forms, including rock phosphate and gypsum (exclude lime) Report cost of custom application in section 27, item 6 .....

None Dollars Cents

935

4. LIME — tons of lime used and acres on which applied (Do not include land plaster or gypsum or lime for sanitation) .....

None Tons of lime Acres limed

936 937

**SECTION 23** Were any **INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATOCIDES, OTHER PESTICIDES, or OTHER CHEMICALS** used on this place in 1982?

S23

1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 24

Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.

1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —

None Number of acres on which used

a. Insects on crops, including hay .....

938

b. Nematodes in crops .....

939

c. Diseases in crops and orchards (blights, smuts, rusts, etc.) .....

940

d. Weeds, grass, or brush in crops and pasture Include both pre-emergence and post emergence .....

941

2. Chemicals for defoliation or for growth control of crops or thinning of fruit .....

942

3. Agricultural chemicals purchased — insecticides, herbicides, fungicides, other pesticides, etc. Report cost of custom applications in section 27, item 6 .....

None Dollars Cents

943

**SECTION 24** Was there any **INTEREST EXPENSE** for the farm business in 1982? Refer to the **INFORMATION SHEET, Section 24.**

S24

941 1 ☐ YES — Complete this section  
2 ☐ NO — Go to section 25

Dollars Cents

1. How much interest was paid on all debts for the farm business in 1982? .....

942

**SECTION 25** **MACHINERY AND EQUIPMENT** on this place on December 31, 1982 (Include only equipment used for agricultural operations in 1981 or 1982.)

S25

• Value of **ALL** machinery and equipment on this place, December 31, 1982

1. What is the estimated market value of **ALL** machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc. ....

Estimated market value

Dollars Cents

943

• **SELECTED** machinery and equipment on this place, December 31, 1982. (Report only if used in 1981 or 1982.)

None Total number on this place on December 31, 1982 Of the total, HOW MANY were manufactured in the last 5 years (1978–1982)? (Number)

944 945

2. Automobiles .....

946 947

3. Motortrucks — Include pickups .....

948 949

4. Wheel tractors other than garden tractors and motor tillers .....

950 951

5. Grain and bean combines, self-propelled only .....

952 953

6. Corn heads for combines .....

954 955

7. Cotton pickers and strippers .....

956 957

8. Mower conditioners .....

958 959

9. Pickup balers — Include rectangle and round balers .....

960 961

10. Field forage harvesters, shear bar or flywheel type .....

962 963

**SECTION 26** **EXPENDITURES FOR ENERGY** and petroleum products for the farm business during 1982

S26

Include expenditures paid by you and others for production of crops, livestock, and other agricultural products on this place in 1982.

None Expenditures Storage capacity on this place

Dollars Cents None Capacity in gallons

966 967 968

1. Gasoline and gasohol for the farm business .....

969 970 971

2. Diesel fuel for the farm business .....

972 973 974

3. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon) .....

975 976 977

4. Fuel oil and kerosene for the farm business .....

978 979 980

5. Natural gas for the farm business .....

981 982 983

6. Motor oil and grease for the farm business .....

984 985 986

7. Electricity for the farm business .....

987 988 989

8. Other — coal, wood, coke, etc. ....

990 991 992

**SECTION 27** **SELECTED PRODUCTION EXPENSES** paid by you and others for this place in 1982

S27

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products in 1982. DO NOT INCLUDE expenses connected with performing customwork for others; operation of nonfarm activities, businesses, or services; or household expenses not related to the farm business.

None Selected expenditures

Dollars Cents

993 994 995

1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc. ....

996 997 998

2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. ....

999 1000 1001

a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. (Exclude ingredients purchased separately, such as soybean meal, cottonseed meal, and urea) .....

Tons Tenths Dollars Cents

1002 1003 1004 1005

3. Seed cost — for corn, other grains, soybeans, tobacco, cotton, etc. — Include plants and trees purchased .....

1006 1007 1008

4. Hired farm or ranch labor (See Information Sheet) .....

1009 1010 1011

a. Of the hired workers, including paid family workers, how many —

None Number of workers

(1) Worked 150 days or more? .....

1012 1013 1014

(2) Worked less than 150 days? .....

1015 1016 1017

5. Contract labor — Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc. ....

1018 1019 1020

6. Customwork, machine hire and rental of machinery and equipment — Include expenditures for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Exclude cost of cotton ginning) .....

1021 1022 1023

**SECTION 28** **ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS**

S28

Please give your best **ESTIMATE** of the **CURRENT MARKET VALUE** of land and buildings for the acres reported in section 1, items 1, 2, and 3, page 1.

None Estimated market value of land and buildings

Dollars Cents

1024 1025 1026

1. All land owned .....

1027 1028 1029

2. All land rented or leased FROM OTHERS .....

1030 1031 1032

3. All land rented or leased TO OTHERS .....

1033 1034 1035

**SECTION 29** **PERSON COMPLETING THIS REPORT — Please print**

Name .....

999

Date .....

Telephone .....

Area code .....

Number .....

# INFORMATION SHEET

## 1982 UNITED STATES CENSUS OF AGRICULTURE

### Special Reporting Instructions

#### 1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique census file number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every census file number.

#### 2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

#### 3. If You No Longer Farm

If you had agricultural operations at any time during 1982, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1982 crop and livestock production and 1982 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

#### 4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label and return it so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

#### 5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, that is, each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

#### 6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report.

If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate reports in the same envelope with the completed partnership report, if possible, or write a note on the duplicate report, such as, "Partner (provide name) has completed a report for the partnership (provide partnership name)."

#### 7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "this place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

#### How to Enter Your Responses

If you do not have exact figures, give your best estimate.

Enter your replies in the proper spaces, on the correct line, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form is being used throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

### Instructions For Specified Sections

#### ► Section 1 — ACREAGE IN 1982

Your answers to this section will determine the land ("Acres In This Place") referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1982, whether in production or not. Include all land that you owned or rented during 1982 even if only for part of the year. Exclude any unrelated residential or commercial land.

**IF YOU QUIT FARMING DURING 1982** — Complete the report form for the portion of the year that you did farm. Explain on the report form or another sheet when you stopped farming and the name and address of the person now using the land.

Report all land in section 1 in whole acres.

**Item 1 — All Land Owned** — Report all land owned in 1982 whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

**Item 2 — All Land Rented or Leased FROM OTHERS** — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2

- a. Land for agricultural use that you rented from others for cash.
- b. Land you worked on a share basis (crop or livestock).
- c. Land owned by someone else that you used rent-free.
- d. Federal, State, Indian Reservation, or railroad land rented or leased by the acre.

DO NOT INCLUDE in item 2

Land used on a per head or animal unit license or permit basis, such as section 3, Taylor Grazing Act, National Forest, or Indian Reservation permit land. If you had any of these permits, mark "yes" to item 7.

**Item 3 — All Land Rented or Leased TO OTHERS** — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3

- a. Owned land rented to others for cash or a share of crops or livestock.
- b. Land you rented to someone else.
- c. Land worked for you by someone for a share of crops or livestock.
- d. Land which you allowed others to use rent-free.

**Item 4 — Acres In This Place** — This figure will show the total of all land you operated at any time in 1982. To determine "Acres In This Place," ADD the land you owned and the land you rented or leased from others, then SUBTRACT the land you rented or leased to others. item 1 + item 2 - item 3 = item 4. It is important to report item 4 correctly (even if "0" acres) since the remainder of your report should cover only operations on the "Acres In This Place."

If item 4 ("Acres In This Place") is "0" and:

- a. You raised any crops or had any livestock or poultry on this place in 1982, complete the report.
- b. All your land was operated by a renter or sharecropper, complete item 6 (name and address of renter(s), skip to and complete section 29, and explain briefly, "All land rented out," etc. Mail form in return envelope.
- c. You did not have any agricultural activity on owned or rented land in 1982, complete section 29 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

**Item 7 — Grazing Permits** — In some states, government lands and Indian lands are used for grazing livestock under permit or special license, with payments on a per head or animal unit basis. This land should NOT be included as part of item 2, "Land rented or leased from others," or item 4 "Acres In This Place," but you should report any of your livestock located on this permit land in 1982.

#### ► Sections 2 through 8 — CROPS

Sections 2 through 8 provide space for reporting crops harvested during the 1982 crop year from the land shown in section 1, item 4 ("Acres In This Place") of your report. Please report your crops in the appropriate sections. Do NOT include any crops grown on land rented or leased TO others, or worked by others on shares during 1982.

**Acres harvested** — Enter the acres harvested in 1982. Round fractions to whole acres except where tenths are requested by " / 10" in the reporting box, such as for potatoes.

**Quantity harvested** — The units of measure on the report form are those most commonly used in your state. If you use a different unit of measure, please convert your figure for quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1982, please estimate the total quantity harvested or to be harvested.

**Crop irrigation** — For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and preplant irrigation. For any crop not irrigated, leave "Acres irrigated" blank.

#### How to Report Crops Harvested:

► **Sections 2 and 3** — In these two sections, separate lines are provided for reporting each of several crops most commonly grown in your state. Do not write in figures or information for any other crops in these two sections.

► **Sections 4 through 8** — Report the information requested for any crops prelisted in the sections. To report for crops not prelisted in these sections, (1) find the crop name and the code number from the list in the section, (2) enter crop name and code in the first two columns of the first available answer line in the section, (3) enter the information that is requested in the remaining columns. If a crop is not listed, use the "Other" code in the appropriate section and specify the crop name.

Example: You harvested 20 acres of alfalfa seed, yielding 6,000 pounds, and 30 acres of red clover seed, yielding 8,400 pounds. Neither crop was irrigated. You would enter the following in section 7.

| Section 7. Were any OTHER CROPS harvested from this place in 1982 — small grains, field seeds, or other crops not previously reported? |      |                       |                    |                 |  |
|----------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------|--------------------|-----------------|--|
| ST                                                                                                                                     | YES  | Complete this section |                    |                 |  |
|                                                                                                                                        | NO   | Go to section 8       |                    |                 |  |
| From the list below, enter crop name and code. Report quantity harvested in unit specified with crop name.                             |      |                       |                    |                 |  |
| Crop name                                                                                                                              | Code | Acres harvested       | Quantity harvested | Acres irrigated |  |
| Alfalfa seed                                                                                                                           | 542  | 20                    | 6,000 Lbs          |                 |  |
| Red clover                                                                                                                             | 671  | 30                    | 8,400              |                 |  |
|                                                                                                                                        |      |                       |                    |                 |  |
|                                                                                                                                        |      |                       |                    |                 |  |

**Two or More Crops Harvested From the Same Land (Double-Cropping)** — Report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1982 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

| Correct entries | Acres harvested | Quantity harvested | Acres irrigated |
|-----------------|-----------------|--------------------|-----------------|
| Wheat           | 40              | 1,230              | —               |
| Soybeans        | 40              | 1,550              | 40              |

**Interplanted Crops** — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in their appropriate section(s).

**Skip Row Planting** — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10 (Land Use).

► **Section 4 — Vegetables** — Report acres of vegetables harvested FOR SALE or commercial processing. Do not report acres of vegetables for home use only. Report the total acreage of each vegetable crop harvested.

Example: In 1982 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.



► **Section 8 — Fruits and Nuts** — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 1. "Cropland idle." If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for BOTH the orchard and the interplanted crops harvested.

► **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "this place" in 1982, regardless of the year they were harvested or who owned the land. Be sure to give gross values (before deducting expenses and taxes). Include payments received in 1982 from cooperatives or marketing organizations for crops produced on this place regardless of the year in which the crops were harvested.

Include the landlord's or contractor's share of crops removed from this place in 1982 in the value of crops sold. If the sale price or market value is not known, give your best estimate of the crops' market value when removed from "this place." Include in the value of crops sold from "this place" any cost of harvesting, tilling, fertilizer, chemicals, etc., furnished under a contract arrangement. Also include as sales your estimate of the value of any crops removed from this place in trade for services, such as hay cut in exchange for fence repair, clearing, or other services.

DO NOT INCLUDE

- a. Amount of government CCC loans received in 1982 in this section. Report government CCC loans in section 17.
- b. Crops or crop products purchased from others and later resold.

► **Section 10 — LAND USE**

The purpose of this section is to classify the "Acres in This Place" you reported in section 1, item 4, by principal use in 1982. Do NOT include any acres you rented TO others (reported in section 1, item 3).

**Land Used for More Than One Purpose** — If part of your land was used for more than one purpose in 1982, report that land on the line for the use first listed and NOT on the line for the second use. For example, if you plowed under a cover crop and planted and harvested a grain crop, report the land in item 1a, "Cropland harvested," but NOT as "Cropland used for cover crop, legumes, etc." (item 1c).

**Double Cropping** — When more than one crop was harvested from the same land in 1982, report that land only ONCE as "Cropland harvested, item 1a of this section."

**Interplanted Crops** — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 1a.

**Skip Row Planted Crops** — Report the acres that represent the total non-planted or skipped rows as "Cropland idle," item 1f. The acres that represent the planted rows should be reported as "Cropland harvested," item 1a.

► **Sections 12 through 16 — LIVESTOCK, POULTRY, AND ANIMAL SPECIALTIES**

**Animals and Poultry to Include in the Report** — Report all animals, poultry and animal specialties on "this place" (section 1, item 4) on December 31, 1982 include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per head or lease basis. Animals in transit on December 31, 1982 or animals on short term pasture (such as wheat pasture or crop residue) on a per head or lease basis should be reported by the person who had control of the animals.

**Animals and Poultry to Exclude from the Report** — Do not report any animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

**Animals Bought and Sold** — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

**Number Sold** — Report all animals and poultry sold or removed from this place if the animals were located on the place 30 days or more and were sold or removed from this place in 1982, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

**Animals Moved to Another Place** — For animals moved from this place to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

**Fat Cattle Sold** — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 12.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD

- a. Cattle and calves sold for further feeding.
- b. Dairy cows fed only the usual dairy ration before being sold.
- c. Veal calves, or any calves weighing less than 500 pounds.

**Value of Sales** — Report the total gross value of animals and poultry sold or removed from this place in 1982 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

**Contract and Custom Feeding Operations** — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1982. Report as "SOLD" animals and poultry which were kept on a contract or custom basis and were removed or sold from the place in 1982. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left this place.

► **Section 15 — HORSES, PONIES, BEES, FISH, GOATS, ANIMAL SPECIALTIES, OTHER LIVESTOCK**

**Items 1 through 4** — Report the inventory number of animals, bee colonies or animal specialties on the place on December 31, 1982. Indicate number sold and the gross value of sales for the number sold in 1982. In item 4 specify the name and code from List A of any livestock or animal specialties on "this place" which are not covered in items 1 through 3, or 6 (fish and aquaculture products), or sections 12 through 14, or 16.

If "Inventory" or "Sold" is in units other than "Number" (such as pounds, packages, etc.), indicate the unit.

If you own colonies or hives of BEES, report all bee and honey operations conducted by you regardless of where the hives were kept most of the year (Report hives in item 2 and honey, beeswax, or pollen in item 5).

MINK PELTS, RABBIT PELTS, and CHINCHILLA PELTS should be included in number sold and value of sales, but NOT in inventory. WORMS raised for sale should be reported in beds (24 cubic feet per bed) in item 4, "Inventory" and in pounds in item 4, "Number sold."

**Item 5 — Sales of Animal Specialty Products** — If any semen, manure, honey, beeswax, or other animal products were sold from this place in 1982, specify the products, the code from list B, the quantity sold, and the gross value of sales in 1982. If sold in units other than pounds or gallons, please indicate unit.

**Item 6 — Fish and Aquaculture Products** — Report water surface acres (estimate, if necessary) used for raising fish or other aquaculture products FOR SALE.

► **Section 18 — POULTRY**

Roosters and turkey toms used or to be used for BREEDING should be specified and reported in item 5, code 914 (All other poultry).

**Item 8 — Gross Value of Sales** — Include an estimated value of poultry and poultry products moved from this place by contractors and others.

► **Section 17 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS AND AGRICULTURAL SERVICES**

**Item 1** — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1982. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1982. Do not include CCC loans received to build crop storage facilities, or amount received for storage payments in the reserve program.

► **Section 19 — TYPE OF ORGANIZATION**

Use the following definitions to help you determine the type of organization for your operation.

**Individual or Family Operation** — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are not incorporated and not operated under a partnership agreement.

**Partnership Operation** — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

**Incorporated Under State Law** — A corporation is defined as a legal entity or artificial person created under the laws of a state to carry on a business. This definition does not include cooperatives. Also complete section 20.

**Other** — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian Reservation, institution run by a governmental or religious entity, etc.

► **Section 20 — CORPORATE STRUCTURE**

This section is to be answered by corporations only. Answer both items. A family held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

► **Section 21 — OPERATOR CHARACTERISTICS AND OCCUPATION**

This section applies to the characteristics and occupation of the individual owner, operator, senior partner, or person in charge for the type of organization reported in section 19 of the form.

**For Individual or Family Operation** — Complete this section for the operator.

**For Partnership Operations** — Answer all items except 2 for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on this place, not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation), consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

**For Corporations and Other Operations (Cooperatives, Estates, etc.)** — Complete section 21 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

**Item 4 — Year Began Operation** — Report the first year the operator or senior partner began to operate any part of this place on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

► **Section 22 — COMMERCIAL FERTILIZER AND LIME**

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 4) was applied during 1982. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in item 3.

► **Section 24 — INTEREST EXPENSE**

Report all interest expenses paid in 1982 for the farm business.

INCLUDE interest or finance charges on

- a. Mortgage loans for land and buildings in "this place."
- b. Machinery, tractors, trucks, and other equipment.
- c. Fertilizer, feed, seed, etc.
- d. Livestock, poultry, breeding stock.
- e. Funds borrowed to replenish or provide working capital.
- f. Interest paid on CCC loans.

DO NOT INCLUDE

- a. Interest on debts associated with activities not related to the production of crops or livestock on "this place," such as land or buildings rented to others, packing sheds, or feed mills providing services to others.
- b. Interest on owner/operator dwelling where amount is separated from interest on other land and buildings on this place.

► **Section 25 — MACHINERY AND EQUIPMENT**

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on this place and used for the farm business. The value should be an estimate of what the machinery and equipment would sell for in its present condition, not the replacement or depreciated value.

► **Section 27 — SELECTED PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Also include expenses incurred even if payment was not made in 1982. Please give estimates if you do not know the exact figures. For livestock or poultry grown under contract or fed on a custom basis on "this place," report their value (estimate, if necessary) in item 1 (Livestock and poultry purchased), at the time they came on this place. Also, include in item 2, the value and amount of feed purchased by you or someone else for use on this place. Do not include expenses related to nonfarm activities (trading and speculation, livestock, or dealer activities).

**Hired Labor** — Include in expenses for hired labor gross wages or salaries, commissions, paid boxes, and leave pay before deductions. Social Security taxes, health, life, or employment insurance and any other benefits paid by you should be included. Be sure any salary paid to a hired manager is part of your total figure.

**Contract Labor** — Applies to expenditures primarily for labor in harvesting of crops, shearing sheep, etc. Exclude money paid to contractors for capital improvements such as putting up fences, repair or maintenance of buildings or machinery, land clearing, etc. Include the expense of items considered primarily machine work in customwork, item 6.





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(Index items not reported for the State will not appear in designated tables)

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| <b>A</b>                                              |                            |                  | <b>B-Con.</b>                                             |                         |                   |
| Abnormal farms . . . . .                              | 6, 11, 49                  | 3                | Boysenberries . . . . .                                   | —                       | 29                |
| Acreage reduction program . . . . .                   | 44-50                      | 1                | Broccoli . . . . .                                        | —                       | 27                |
| Age of operator . . . . .                             | 5, 6, 44-50                | 5, 16            | Broilers . . . . .                                        | 17-20, 44-50            | 14, 16            |
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| Alfalfa seed . . . . .                                | 40, 41                     | 26               | Bulbs . . . . .                                           | 43                      | 30                |
| Almonds . . . . .                                     | 42, 44-50                  | 28               | Bulls, bull calves, steers,<br>and steer calves . . . . . | 22, 24-27,<br>44-50     | 11, 16            |
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| Apricots . . . . .                                    | —                          | 28               | Cabbage . . . . .                                         | —                       | 27                |
| Aquacultural products . . . . .                       | —                          | 21               | Cantaloups . . . . .                                      | —                       | 27                |
| Artichokes . . . . .                                  | —                          | 27               | Carrots . . . . .                                         | —                       | 27                |
| Asparagus . . . . .                                   | —                          | 27               | Castor beans . . . . .                                    | —                       | 31                |
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| Austrian winter peas . . . . .                        | —                          | 26               | Cattle and calves . . . . .                               | 3, 17, 22-28,<br>44-50  | 11, 16            |
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| Avocados . . . . .                                    | 42                         | 28               | Cauliflower . . . . .                                     | —                       | 27                |
| <b>B</b>                                              |                            |                  | Celery . . . . .                                          | —                       | 27                |
| Bahia grass seed . . . . .                            | —                          | 26               | Chemicals, expenses . . . . .                             | 3, 7, 16, 44-50         | 6, 16             |
| Bait and tropical fish sales . . . . .                | —                          | 21               | Chemicals used . . . . .                                  | 16, 44-50               | 7                 |
| Balers, pickup . . . . .                              | 14, 44-50                  | 8                | Cherries . . . . .                                        | 42, 44-50               | 28                |
| Bananas . . . . .                                     | 42                         | 28               | Chickens 3 months old or<br>older . . . . .               | 17, 18, 20, 44-50       | 14                |
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| Beans, castor . . . . .                               | —                          | 31               | Chinchillas and their pelts . . . . .                     | 38                      | 23                |
| Beans, dry edible . . . . .                           | 41, 44-50                  | 15, 16, 25       | Chinese cabbage . . . . .                                 | —                       | 27                |
| Beans, dry lima . . . . .                             | —                          | 25               | Chinese or ming peas . . . . .                            | —                       | 27                |
| Beans, green lima . . . . .                           | 41                         | 27               | Citrus fruit . . . . .                                    | 42, 44-50               | 28                |
| Beans, snap (bush and<br>pole) . . . . .              | 41, 44-50                  | 27               | Clover seed . . . . .                                     | —                       | 26                |
| Beans, soybeans . . . . .                             | 39-41, 44-50               | 15, 16, 25       | Clover seed, red . . . . .                                | —                       | 26                |
| Bedding plants . . . . .                              | 43                         | 30               | Coal, wood, coke, etc.,<br>expenses . . . . .             | 8, 44-50                | 6                 |
| Beef cows . . . . .                                   | 17, 22, 26,<br>44-50       | 11, 16           | Coffee . . . . .                                          | 42                      | 28                |
| Bees, colonies . . . . .                              | 38                         | 20               | Collards . . . . .                                        | —                       | 27                |
| Beets, sugar . . . . .                                | 40, 41, 44-50              | 15, 16, 25       | Colonies of bees . . . . .                                | 38                      | 20                |
| Beets, table . . . . .                                | —                          | 27               | Combines, grain and bean . . . . .                        | 14, 44-50               | 8, 16             |
| Bentgrass seed . . . . .                              | —                          | 26               | Commercially mixed<br>formula feed purchased . . . . .    | 7, 44-50                | 6, 16             |
| Bermuda grass seed . . . . .                          | —                          | 26               | Commodity Credit<br>Corporation loans . . . . .           | 6, 12, 44-50            | 10                |
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| Black operators and<br>other races . . . . .          | 5, 6, 44-50                | 32-34            | Corn heads for combines . . . . .                         | 14, 44-50               | 8                 |
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| Bluegrass seed, Kentucky . . . . .                    | 41                         | 26               |                                                           |                         |                   |

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| <b>C—Con.</b>                                                                            |                         |                  | <b>D—Con.</b>                                                                                                   |                         |                  |
| Corn, sweet . . . . .                                                                    | 41, 44–50               | 27               | Ducks . . . . .                                                                                                 | —                       | 22               |
| Corn, sweet, for seed . . . . .                                                          | —                       | 31               | Ducks, geese, and other<br>poultry . . . . .                                                                    | 18                      | 14               |
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| Corporation, type of<br>organization . . . . .                                           | 5                       | —                | Electricity expenses . . . . .                                                                                  | 8, 44–50                | 6                |
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| Cropland harvested,<br>irrigated. . . . .                                                | 2, 3, 44–50             | 2                | Family or individual, type<br>of organization . . . . .                                                         | 5, 6, 44–50             | 5, 16            |
| Cropland idle . . . . .                                                                  | 1, 44–50                | 1                | Farms by age and principal<br>occupation of operator . . . . .                                                  | 5, 6, 44–50             | —                |
| Cropland in cultivated<br>summer fallow . . . . .                                        | 1, 44–50                | 1                | Farms by age and principal<br>occupation of operator for<br>farms with sales of less<br>than \$20,000 . . . . . | 47                      | —                |
| Cropland on which all<br>crops failed. . . . .                                           | 1, 44–50                | 1                | Farms by size of farm. . . . .                                                                                  | 4, 6, 44–50             | 4, 16            |
| Cropland pastured. . . . .                                                               | 1, 44–50                | 1                | Farms by standard industrial<br>classification. . . . .                                                         | 6, 15, 44–50            | 3, 16            |
| Cropland total . . . . .                                                                 | 1–3, 44–50              | 1, 16            | Farms by tenure of operator<br>Farms by type of<br>organization . . . . .                                       | 5, 6, 44–50             | 5, 16            |
| Crops, farms reporting,<br>acres, production. . . . .                                    | 39–50                   | 15, 16,<br>24–31 | Farms by value of agri-<br>cultural products sold. . . . .                                                      | 11, 44–50               | 3, 16            |
| Cucumbers. . . . .                                                                       | 41                      | 27               | Farms, number . . . . .                                                                                         | 1, 3–6, 15,<br>44–50    | 1, 3–5, 16       |
| Currants . . . . .                                                                       | —                       | 29               | Fattened cattle sales. . . . .                                                                                  | 23, 26, 28,<br>44–50    | 11, 16           |
| Customwork, machine hire,<br>and rental of machinery<br>and equipment, expenses. . . . . | 7, 44–50                | 6, 16            | Feed purchased . . . . .                                                                                        | 3, 7, 44–50             | 6, 16            |
| Customwork, machine work,<br>and other agricultural<br>services, income. . . . .         | 12, 44–50               | 10               | Feeder pigs sales . . . . .                                                                                     | 17, 30, 32–34,<br>44–50 | 12, 16           |
| <b>D</b>                                                                                 |                         |                  | Female operators. . . . .                                                                                       | 5, 6, 44–50             | 5                |
| Daikon . . . . .                                                                         | —                       | 27               | Fertilizer applied. . . . .                                                                                     | 16, 44–50               | 7                |
| Dairy cows (milk cows) . . . . .                                                         | 3, 17, 22, 27,<br>44–50 | 11, 16           | Fertilizer expenses. . . . .                                                                                    | 3, 7, 16,<br>44–50      | 6, 16            |
| Dairy products sales, value . . . . .                                                    | 11, 27, 44–50           | 3, 11, 16        | Fescue seed . . . . .                                                                                           | —                       | 26               |
| Dates . . . . .                                                                          | —                       | 28               | Field seed crops . . . . .                                                                                      | 41                      | 26               |
| Dewberries. . . . .                                                                      | —                       | 29               | Figs . . . . .                                                                                                  | —                       | 28               |
| Diesel fuel expenses . . . . .                                                           | 8, 9, 44–50             | 6                | Filberts . . . . .                                                                                              | 42                      | 28               |
| Diesel fuel storage capacity . . . . .                                                   | 9                       | 6                | Fish sales. . . . .                                                                                             | —                       | 21               |
| Dill for oil . . . . .                                                                   | —                       | 31               | Flaxseed . . . . .                                                                                              | 41, 44–50               | 24               |
| Direct sales income . . . . .                                                            | 6, 12, 44–50            | 10               | Florist greens and flowers,<br>cut . . . . .                                                                    | 43                      | 30               |
| Disease control in crops<br>and orchards. . . . .                                        | 16, 44–50               | 7                | Flower and vegetable seeds . . . . .                                                                            | 43                      | 30               |
| Donkeys, burros, and mules. . . . .                                                      | 38                      | 23               |                                                                                                                 |                         |                  |



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| Item                                                             | State<br>tables     | County<br>tables | Item                                                                                  | State<br>tables             | County<br>tables |
|------------------------------------------------------------------|---------------------|------------------|---------------------------------------------------------------------------------------|-----------------------------|------------------|
| <b>F—Con.</b>                                                    |                     |                  | <b>H—Con.</b>                                                                         |                             |                  |
| Flowering and foliage<br>plants . . . . .                        | 43                  | 30               | Hens and pullets of laying<br>age . . . . .                                           | 17, 18, 20,<br>44–50        | 14, 16           |
| Flowers and florist greens,<br>cut . . . . .                     | 43                  | 30               | Herbs . . . . .                                                                       | —                           | 31               |
| Foliage and flowering<br>plants . . . . .                        | 43                  | 30               | Hired farm labor expenses. . . . .                                                    | 3, 7, 10,<br>44–50          | 6, 9, 16         |
| Forage harvesters. . . . .                                       | 14, 44–50           | 8                | Hogs and pigs . . . . .                                                               | 3, 17, 29–34,<br>44–50      | 12, 16           |
| Foxtail millet seed. . . . .                                     | —                   | 26               | Hogs and pigs sales. . . . .                                                          | 11, 17, 30,<br>32–34, 44–50 | 3, 12, 16        |
| Fruit crops. . . . .                                             | 42                  | 15, 16, 28       | Hogs, litters farrowed. . . . .                                                       | 31, 34, 44–50               | 12               |
| Fruits, nuts, and berries<br>sales, value . . . . .              | 11, 44–50           | 3, 16            | Honey sales . . . . .                                                                 | 38                          | 20               |
| Fuel expenses. . . . .                                           | 8, 9, 44–50         | 6                | Honey tangerines. . . . .                                                             | —                           | 28               |
| Fuel oil expenses. . . . .                                       | 8, 9, 44–50         | 6                | Honeydew melons. . . . .                                                              | —                           | 27               |
| Fuel oil storage. . . . .                                        | 9                   | 6                | Hops. . . . .                                                                         | —                           | 31               |
| Full owners . . . . .                                            | 5, 6, 44–50         | 5, 16, 33        | Horses and ponies . . . . .                                                           | 17, 38, 44–50               | 13               |
| <b>G</b>                                                         |                     |                  | <b>I</b>                                                                              |                             |                  |
| Garlic . . . . .                                                 | —                   | 27               | Income from direct sales. . . . .                                                     | 6, 12, 44–50                | 10               |
| Gas, natural, expenses . . . . .                                 | 8, 44–50            | 6                | Income from machine work,<br>customwork, and other<br>agricultural services . . . . . | 12, 44–50                   | 10               |
| Gasoline and other petro-<br>leum fuel and oil expenses. . . . . | 7–9, 44–50          | 6, 16            | Individual or family, type of<br>organization . . . . .                               | 5, 6, 44–50                 | 5, 16            |
| Gasoline expenses . . . . .                                      | 8, 9, 44–50         | 6                | Insects, chemical control. . . . .                                                    | 16, 44–50                   | 7                |
| Gasoline storage . . . . .                                       | 9                   | 6                | Interest expense . . . . .                                                            | 3, 7, 44–50                 | 6, 16            |
| Geese . . . . .                                                  | —                   | 22               | Irish potatoes . . . . .                                                              | 39–41, 44–50                | 15, 16, 25       |
| Geese, ducks, and other<br>poultry . . . . .                     | 18                  | 14               | Irrigated farms and acres. . . . .                                                    | 1–4, 44–50                  | 2, 16            |
| Ginger root . . . . .                                            | —                   | 31               | Irrigation water source . . . . .                                                     | 2                           | 2                |
| Goat milk sales . . . . .                                        | 38                  | 17               | <b>K</b>                                                                              |                             |                  |
| Goats . . . . .                                                  | 38, 44–50           | 23               | Kale . . . . .                                                                        | —                           | 27               |
| Goats, Angora. . . . .                                           | 38                  | 18               | Kenaf . . . . .                                                                       | —                           | 31               |
| Goats, milk . . . . .                                            | 38                  | 17               | Kentucky bluegrass seed . . . . .                                                     | —                           | 26               |
| Goats, other. . . . .                                            | 38                  | 23               | Kerosene and fuel oil<br>expenses . . . . .                                           | 8, 9, 44–50                 | 6                |
| Grain hay. . . . .                                               | 40, 41              | 26               | Kiwifruit . . . . .                                                                   | —                           | 28               |
| Grain sales, value. . . . .                                      | 11, 44–50           | 3, 16            | Kumquats . . . . .                                                                    | —                           | 28               |
| Grains. . . . .                                                  | 41, 44–50           | 24               | <b>L</b>                                                                              |                             |                  |
| Grapefruit . . . . .                                             | 42                  | 28               | Labor . . . . .                                                                       | 3, 7, 10, 44–50             | 6, 9, 16         |
| Grapes. . . . .                                                  | 42, 44–50           | 28               | Land and buildings, value . . . . .                                                   | 1, 3, 44–50                 | 1, 16            |
| Grass silage, haylage, and<br>green chop hay . . . . .           | 40, 41, 44–50       | 26               | Land in farms . . . . .                                                               | 1–6, 44–50                  | 1, 4, 5, 16      |
| Green chop hay, grass<br>silage, haylage. . . . .                | 40, 41, 44–50       | 26               | Land owned . . . . .                                                                  | 44–50                       | —                |
| Greenhouse products . . . . .                                    | 39, 43              | 30               | Land rented from others. . . . .                                                      | 44–50                       | —                |
| Greenhouse vegetables . . . . .                                  | 43                  | 30               | Land rented to others. . . . .                                                        | 44–50                       | —                |
| Guar . . . . .                                                   | —                   | 31               | Land set aside in federal<br>farm programs. . . . .                                   | 44–50                       | 1                |
| Guavas . . . . .                                                 | 42                  | 28               | Land use . . . . .                                                                    | 1, 3, 4, 44–50              | 1                |
| <b>H</b>                                                         |                     |                  | Lemons . . . . .                                                                      | 42                          | 28               |
| Hay crops . . . . .                                              | 39–41, 44–50        | 26               | Lentils. . . . .                                                                      | 41                          | 25               |
| Hay, silage, and field seeds<br>sales, value . . . . .           | 11, 44–50           | 3, 16            | Lespedeza seed . . . . .                                                              | —                           | 26               |
| Haylage, grass silage, and<br>green chop hay . . . . .           | 40, 41, 44–50       | 26               |                                                                                       |                             |                  |
| Hazelnuts. . . . .                                               | —                   | 28               |                                                                                       |                             |                  |
| Heifers and heifer calves . . . . .                              | 22, 24–27,<br>44–50 | 11, 16           |                                                                                       |                             |                  |

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| Item                                  | State<br>tables         | County<br>tables | Item                                     | State<br>tables      | County<br>tables |
|---------------------------------------|-------------------------|------------------|------------------------------------------|----------------------|------------------|
| <b>L—Con.</b>                         |                         |                  | <b>N</b>                                 |                      |                  |
| Lettuce and romaine . . . . .         | 41                      | 27               | Natural gas expenses . . . . .           | 8, 44–50             | 8                |
| Lima beans, dry . . . . .             | —                       | 25               | Nectarines . . . . .                     | —                    | 28               |
| Lima beans, green . . . . .           | 41                      | 27               | Nematode control in crops . . . . .      | 16, 44–50            | 7                |
| Lime applied . . . . .                | 16, 44–50               | 7                | Nonfamily held                           |                      |                  |
| Limes . . . . .                       | —                       | 28               | corporations . . . . .                   | 5, 6, 44–50          | 5, 16            |
| Litters farrowed . . . . .            | 31, 34, 44–50           | 12               | Number of farms . . . . .                | 1, 3–6, 15,<br>44–50 | 1, 3–5, 16       |
| Livestock and livestock               |                         |                  | Nursery and greenhouse                   |                      |                  |
| products sold . . . . .               | 11, 17, 44–50           | 3, 16            | products . . . . .                       | 39, 43               | 30               |
| Livestock and poultry . . . . .       | 17                      | —                | Nursery and greenhouse                   |                      |                  |
| Livestock and poultry                 |                         |                  | products sales, value . . . . .          | 11, 43               | 3, 15, 16, 30    |
| purchased . . . . .                   | 7, 44–50                | 6, 16            | Nursery products—shrubs,                 |                      |                  |
| Livestock, poultry, and               |                         |                  | trees, etc. . . . .                      | 43                   | 30               |
| their products sales, value . . . . . | 3, 6, 11, 17,<br>44–50  | 3, 16            | <b>O</b>                                 |                      |                  |
| Loans, Commodity Credit               |                         |                  | Oat sales, value . . . . .               | 11, 44–50            | 3, 16            |
| Corporation . . . . .                 | 6, 12, 44–50            | 10, 36           | Oats for grain . . . . .                 | 40, 41               | 15, 16, 24       |
| Loganberries . . . . .                | —                       | 29               | Occupation of operator . . . . .         | 5, 6, 44–50          | 5, 16            |
| Lotus root . . . . .                  | —                       | 31               | Off-farm work by operator . . . . .      | 5, 6, 44–50          | 5, 16            |
| LP gas, butane, propane               |                         |                  | Okra . . . . .                           | —                    | 27               |
| expenses . . . . .                    | 8, 9, 44–50             | 6                | Olives . . . . .                         | —                    | 28               |
| LP gas, butane, propane,              |                         |                  | Onions, dry and green . . . . .          | 41                   | 27               |
| storage capacity . . . . .            | 9                       | 6                | Operator characteristics—                |                      |                  |
| <b>M</b>                              |                         |                  | residence, age, race,                    |                      |                  |
| Macadamia nuts . . . . .              | 42                      | 28               | occupation, off-farm work,               |                      |                  |
| Machine hire, rental of               |                         |                  | sex, Spanish origin . . . . .            | 5, 6, 44–50          | 5, 16            |
| machinery and equipment,              |                         |                  | Oranges . . . . .                        | 42                   | 28               |
| and customwork expenses . . . . .     | 7, 44–50                | 6, 16            | Orchardgrass seed . . . . .              | —                    | 26               |
| Machine work, customwork,             |                         |                  | Orchards . . . . .                       | 39–42                | 15, 16, 28       |
| and other agricultural                |                         |                  | Organization of farm . . . . .           | 5, 6, 44–50          | 5, 16            |
| services, income . . . . .            | 12, 44–50               | 10               | Other field crops sales, value . . . . . | 11, 44–50            | 3, 16            |
| Machinery and equipment . . . . .     | 3, 13, 14, 44–50        | 8, 16            | Other grains sales, value . . . . .      | 11, 44–50            | 3, 16            |
| Male operators . . . . .              | 5, 6, 44–50             | 5                | Other livestock and livestock            |                      |                  |
| Mangoes . . . . .                     | —                       | 28               | products sales, value . . . . .          | 11, 38, 44–50        | 3, 16            |
| Melons . . . . .                      | —                       | 27               | Other poultry . . . . .                  | —                    | 22               |
| Milk cows (dairy cows) . . . . .      | 3, 17, 22, 27,<br>44–50 | 11, 16           | Owned land . . . . .                     | 44–50                | —                |
| Milk goats . . . . .                  | 38                      | 17               | <b>P</b>                                 |                      |                  |
| Millet, proso . . . . .               | —                       | 24               | Papayas . . . . .                        | 42                   | 28               |
| Millet seed, foxtail . . . . .        | —                       | 26               | Parsley . . . . .                        | —                    | 27               |
| Mink and their pelts . . . . .        | 38                      | 19               | Part owners . . . . .                    | 5, 6, 44–50          | 5, 16, 33        |
| Mint for oil . . . . .                | —                       | 31               | Partnership, type of                     |                      |                  |
| Mohair sales . . . . .                | 38                      | 18               | organization . . . . .                   | 5, 6, 44–50          | 5, 16            |
| Motor oil and grease                  |                         |                  | Passion fruit . . . . .                  | —                    | 28               |
| expenses . . . . .                    | 8, 44–50                | 6                | Pastureland and grazing                  |                      |                  |
| Motortrucks, including                |                         |                  | land . . . . .                           | 1–3, 44–50           | 1                |
| pickups . . . . .                     | 14, 44–50               | 8, 16            | Pastureland and other land               |                      |                  |
| Mower conditioners . . . . .          | 14, 44–50               | 8                | irrigated . . . . .                      | 2, 44–50             | 2                |
| Mules, burros, and donkeys . . . . .  | 38                      | 23               | Payroll and employment . . . . .         | 10, 44–50            | 9, 16            |
| Mungbeans for beans . . . . .         | —                       | 31               | Peaches . . . . .                        | 42, 44–50            | 28               |
| Mushrooms . . . . .                   | 43                      | 30               | Peanuts for nuts . . . . .               | 39–41, 44–50         | 15, 16, 25       |
| Mustard cabbage . . . . .             | —                       | 27               | Pears . . . . .                          | 42                   | 28               |
| Mustard greens . . . . .              | —                       | 27               | Peas, Austrian winter . . . . .          | —                    | 26               |
| Mustard seed . . . . .                | —                       | 24               | Peas, Chinese or ming . . . . .          | —                    | 27               |

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| Item                                                    | State<br>tables         | County<br>tables | Item                                                      | State<br>tables         | County<br>tables |
|---------------------------------------------------------|-------------------------|------------------|-----------------------------------------------------------|-------------------------|------------------|
| <b>P—Con.</b>                                           |                         |                  | <b>S—Con.</b>                                             |                         |                  |
| Peas, dry edible. . . . .                               | 41                      | 25               | Salt hay. . . . .                                         | —                       | 31               |
| Peas, green. . . . .                                    | 41, 44–50               | 27               | Seeds, bulbs, plants, and<br>trees purchased. . . . .     | 3, 7, 44–50             | 6                |
| Pecans. . . . .                                         | 42, 44–50               | 28               | Set aside programs, acreage. . . . .                      | 44–50                   | 1                |
| Peppers. . . . .                                        | —                       | 27               | Sex of operator. . . . .                                  | 5, 6, 44–50             | 5                |
| Persimmons. . . . .                                     | —                       | 28               | Shallots. . . . .                                         | —                       | 27               |
| Petroleum products<br>expenses. . . . .                 | 7, 8, 44–50             | 6, 16            | Sheep and lambs. . . . .                                  | 3, 17, 35–37,<br>44–50  | 13, 16           |
| Pheasants. . . . .                                      | —                       | 22               | Sheep and lambs shorn. . . . .                            | 35–37, 44–50            | 13               |
| Pickup balers. . . . .                                  | 14, 44–50               | 8                | Sheep, lambs, and wool<br>sales, value. . . . .           | 11, 17, 35–37,<br>44–50 | 3, 13, 16        |
| Pigeons or squab. . . . .                               | —                       | 22               | Size of farm, average. . . . .                            | 1, 44–50                | 1, 16            |
| Pimientos. . . . .                                      | —                       | 27               | Small grain hay. . . . .                                  | 40, 41                  | 26               |
| Pineapples. . . . .                                     | 39, 41, 44–50           | 31               | Snap beans, bush and pole. . . . .                        | 41, 44–50               | 27               |
| Pistachios. . . . .                                     | —                       | 28               | Sod. . . . .                                              | 43                      | 30               |
| Plums. . . . .                                          | 42                      | 28               | Sorghum. . . . .                                          | 39, 41, 44–50           | 15, 16, 24       |
| Pomegranates. . . . .                                   | —                       | 28               | Sorghum for grain sales,<br>value. . . . .                | 11, 44–50               | 3, 16            |
| Ponies and horses. . . . .                              | 17, 38, 44–50           | 13               | Southern peas (cowpeas),<br>dry. . . . .                  | —                       | 25               |
| Popcorn. . . . .                                        | 41                      | 24               | Southern peas (cowpeas),<br>green. . . . .                | —                       | 27               |
| Potatoes, Irish. . . . .                                | 39–41, 44–50            | 15, 16, 25       | Soybeans. . . . .                                         | 39, 41, 44–50           | 15, 16, 25       |
| Potatoes, sweet. . . . .                                | 39, 41, 44–50           | 25               | Soybeans sales, value. . . . .                            | 11, 44–50               | 3, 16            |
| Poultry and poultry prod-<br>ucts sales, value. . . . . | 3, 11, 17, 20,<br>44–50 | 3, 14, 16        | Spanish origin, operators of. . . . .                     | 5, 6, 44–50             | 35               |
| Poultry hatched. . . . .                                | —                       | 22               | Spelt and emmer. . . . .                                  | —                       | 24               |
| Principal occupation of<br>operator. . . . .            | 5, 6, 44–50             | 5, 16            | Spinach. . . . .                                          | —                       | 27               |
| Production expenses. . . . .                            | 3, 7–10, 44–50          | 6, 16            | Squash. . . . .                                           | —                       | 27               |
| Proso millet. . . . .                                   | —                       | 24               | Standard industrial classifi-<br>cation of farms. . . . . | 6, 15, 44–50            | 3, 16            |
| Prunes. . . . .                                         | 42                      | 28               | Steers, steer calves, bulls,<br>and bull calves. . . . .  | 22, 24–27, 44–50        | 11, 16           |
| Pullets. . . . .                                        | 19, 20, 44–50           | 14               | Storage, selected petroleum. . . . .                      | 9                       | 6                |
| Pumpkins. . . . .                                       | —                       | 27               | Strawberries. . . . .                                     | 40, 41                  | 29               |
| <b>Q</b>                                                |                         |                  | Sudangrass seed. . . . .                                  | —                       | 26               |
| Quail. . . . .                                          | —                       | 22               | Sugar beets. . . . .                                      | 40, 41, 44–50           | 15, 16, 25       |
| <b>R</b>                                                |                         |                  | Sugarcane. . . . .                                        | 39–41, 44–50            | 15, 16, 25       |
| Rabbits and their pelts. . . . .                        | 38                      | 23               | Sunflower seed. . . . .                                   | 41, 44–50               | 24               |
| Race of operator. . . . .                               | 6, 44–50                | 34               | Sweet corn. . . . .                                       | 41, 44–50               | 27               |
| Radishes. . . . .                                       | —                       | 27               | Sweet corn for seed. . . . .                              | —                       | 31               |
| Rangeland. . . . .                                      | 1, 44–50                | 1                | Sweetpotatoes. . . . .                                    | 39, 41, 44–50           | 25               |
| Rapeseed. . . . .                                       | —                       | 31               | <b>T</b>                                                  |                         |                  |
| Raspberries. . . . .                                    | 41                      | 29               | Tame dry hay. . . . .                                     | 40, 41, 44–50           | 15, 16, 26       |
| Red clover seed. . . . .                                | 41                      | 26               | Tangelos. . . . .                                         | —                       | 28               |
| Redtop seed. . . . .                                    | —                       | 26               | Tangerines. . . . .                                       | —                       | 28               |
| Residence of operator. . . . .                          | 5, 6, 44–50             | 5, 16            | Taro. . . . .                                             | —                       | 31               |
| Rhubarb. . . . .                                        | —                       | 27               | Tenant operated farms. . . . .                            | 5, 6, 44–50             | 5, 16, 33        |
| Rice. . . . .                                           | 40, 41, 44–50           | 15, 16, 24       | Tenure of operator. . . . .                               | 5, 6, 44–50             | 5, 16, 33        |
| Romaine and lettuce. . . . .                            | 41                      | 27               | Timothy seed. . . . .                                     | —                       | 26               |
| Rye for grain. . . . .                                  | 41, 44–50               | 24               | Tobacco. . . . .                                          | 39–41, 44–50            | 15, 16, 25       |
| Ryegrass seed. . . . .                                  | —                       | 15, 16, 26       | Tobacco sales, value. . . . .                             | 11, 44–50               | 3, 16            |
| <b>S</b>                                                |                         |                  | Tomatoes. . . . .                                         | 41, 44–50               | 27               |
| Safflower. . . . .                                      | —                       | 24               | Tractors, wheel. . . . .                                  | 14, 44–50               | 8, 16            |
| Sales of agricultural<br>products. . . . .              | 3, 6, 11, 15,<br>44–50  | 3, 16            |                                                           |                         |                  |



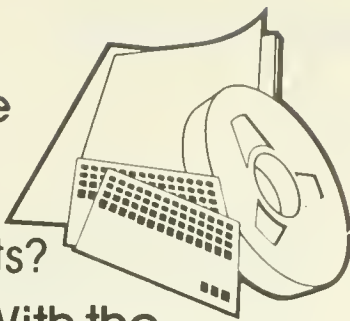
(Index items not reported for the State will not appear in designated tables)

| Item                                            | State<br>tables        | County<br>tables | Item                                                        | State<br>tables | County<br>tables |
|-------------------------------------------------|------------------------|------------------|-------------------------------------------------------------|-----------------|------------------|
| <b>T—Con.</b>                                   |                        |                  | <b>V—Con.</b>                                               |                 |                  |
| Triticale. . . . .                              | —                      | 24               | Vegetables, sweet corn, and<br>melons sales, value. . . . . | 11, 44–50       | 3, 16            |
| Tropical and baitfish sales. . .                | —                      | 21               | Vetch seed. . . . .                                         | —               | 26               |
| Trout sales. . . . .                            | —                      | 21               |                                                             |                 |                  |
| Trucks, including pickups. . .                  | 14, 44–50              | 8, 16            | <b>W</b>                                                    |                 |                  |
| Turkeys. . . . .                                | 17, 18, 21, 44–50      | 14               | Wages paid to farm workers. . .                             | 3, 7, 10, 44–50 | 6, 9, 16         |
| Turnip greens. . . . .                          | —                      | 27               | Walnuts, English. . . . .                                   | 42, 44–50       | 28               |
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| Type of organization. . . . .                   | 5, 6, 44–50            | 5, 16            | Weeds, chemical control. . .                                | 16, 44–50       | 7                |
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| <b>V</b>                                        |                        |                  | Wheat sales, value. . . . .                                 | 11, 44–50       | 3, 16            |
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| Value of machinery and<br>equipment. . . . .    | 3, 13, 15, 44–50       | 8, 16            | Wild hay. . . . .                                           | 41, 44–50       | 26               |
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